

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
 Data File : BN034330.D
 Acq On : 02 Oct 2024 10:15
 Operator : RC/JU
 Sample : P4019-22DL 20X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDCJ8DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034330.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.452	429	436	444	rVB2	910627	1327722	6.66%	1.210%
2	5.699	471	478	485	rBV2	166054	331179	1.66%	0.302%
3	5.910	508	514	521	rBV4	200919	387536	1.94%	0.353%
4	5.981	521	526	530	rBV	369705	509321	2.55%	0.464%
5	6.052	530	538	541	rVV3	254885	587646	2.95%	0.536%
6	6.087	541	544	549	rVB	243579	354257	1.78%	0.323%
7	6.310	574	582	587	rBV2	168820	388336	1.95%	0.354%
8	6.375	587	593	595	rBV	246928	398577	2.00%	0.363%
9	6.405	595	598	603	rVB	485727	696021	3.49%	0.634%
10	6.463	603	608	611	rBV	648629	915616	4.59%	0.834%
11	6.499	611	614	618	rVB	381270	481821	2.42%	0.439%
12	6.569	618	626	632	rVB3	716087	1430042	7.17%	1.303%
13	6.628	632	636	642	rVB	331840	459005	2.30%	0.418%
14	6.787	658	663	667	rBV2	366906	553519	2.77%	0.504%
15	6.834	667	671	677	rBV	477741	818132	4.10%	0.746%
16	7.034	699	705	715	rBV2	3442379	5604815	28.10%	5.108%
17	7.381	757	764	769	rVB2	1403432	2209456	11.08%	2.014%
18	7.469	773	779	782	rVV	1002924	1533943	7.69%	1.398%
19	7.499	782	784	793	rVB2	300165	449243	2.25%	0.409%
20	7.581	794	798	802	rBV2	214419	328548	1.65%	0.299%
21	7.663	806	812	821	rVB5	334032	959788	4.81%	0.875%
22	7.816	833	838	843	rBV2	291451	502322	2.52%	0.458%
23	7.875	843	848	852	rBV3	331581	532716	2.67%	0.486%
24	7.928	852	857	862	rVB2	824387	1386518	6.95%	1.264%
25	7.981	862	866	869	rBV	518933	707436	3.55%	0.645%
26	8.022	869	873	875	rBV	522917	649873	3.26%	0.592%
27	8.051	875	878	889	rVB	838321	1411355	7.08%	1.286%
28	8.157	890	896	898	rBV	707533	1069227	5.36%	0.974%
29	8.328	921	925	930	rBV	348067	542263	2.72%	0.494%
30	8.381	930	934	941	rVB	387260	571314	2.86%	0.521%
31	8.481	941	951	956	rBV2	474016	1047039	5.25%	0.954%
32	8.616	969	974	982	rVB	2997547	4374160	21.93%	3.987%
33	8.722	982	992	999	rVB	372553	1046804	5.25%	0.954%
34	8.810	999	1007	1010	rBV3	249771	531488	2.66%	0.484%
35	8.869	1010	1017	1020	rBV5	132908	294226	1.48%	0.268%
36	8.957	1025	1032	1036	rBV4	161847	305338	1.53%	0.278%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

37	9.057	1045	1049	1056	rVB	227919	442460	2.22%	0.403%
38	9.169	1061	1068	1075	rVB2	216217	429738	2.15%	0.392%
39	9.257	1075	1083	1086	rBV4	187246	461481	2.31%	0.421%
40	9.310	1086	1092	1097	rBV3	232632	411700	2.06%	0.375%
41	9.375	1097	1103	1107	rVB3	160727	330069	1.65%	0.301%
42	9.457	1108	1117	1123	rVB3	320729	742919	3.72%	0.677%
43	9.522	1123	1128	1131	rBV	270455	429981	2.16%	0.392%
44	9.604	1138	1142	1144	rBV	283038	395094	1.98%	0.360%
45	9.704	1155	1159	1163	rVV2	244385	369542	1.85%	0.337%
46	9.857	1179	1185	1190	rBV2	332089	517370	2.59%	0.472%
47	10.145	1224	1234	1241	rBV4	2362545	5159190	25.86%	4.702%
48	10.281	1251	1257	1262	rBV3	539606	894420	4.48%	0.815%
49	10.540	1295	1301	1315	rBV	1068601	1764602	8.85%	1.608%
50	10.675	1315	1324	1330	rVV	463459	863837	4.33%	0.787%
51	11.081	1391	1393	1405	rVB6	160252	317448	1.59%	0.289%
52	11.193	1405	1412	1418	rBV	524168	1000667	5.02%	0.912%
53	11.251	1418	1422	1431	rVB2	282983	478842	2.40%	0.436%
54	11.434	1448	1453	1458	rVB2	284067	441911	2.22%	0.403%
55	11.598	1472	1481	1485	rBV	689895	1236073	6.20%	1.127%
56	11.634	1485	1487	1492	rVV	388633	501706	2.52%	0.457%
57	11.816	1513	1518	1522	rVV	327780	574279	2.88%	0.523%
58	11.857	1522	1525	1534	rVB	521764	742358	3.72%	0.677%
59	12.022	1546	1553	1562	rBV2	359983	814607	4.08%	0.742%
60	12.263	1589	1594	1597	rVV2	184698	333088	1.67%	0.304%
61	12.587	1644	1649	1658	rVB3	221009	432515	2.17%	0.394%
62	12.881	1691	1699	1705	rBV	766371	1185869	5.95%	1.081%
63	13.192	1746	1752	1754	rBV2	253041	433791	2.17%	0.395%
64	13.351	1775	1779	1784	rVV	341398	568766	2.85%	0.518%
65	13.404	1784	1788	1794	rVV5	322913	611003	3.06%	0.557%
66	13.551	1803	1813	1817	rBV3	256688	577402	2.89%	0.526%
67	13.592	1817	1820	1824	rBV3	230708	292759	1.47%	0.267%
68	13.975	1880	1885	1889	rBV	1674012	2067574	10.37%	1.884%
69	14.039	1889	1896	1902	rVB	1677172	2604872	13.06%	2.374%
70	14.145	1910	1914	1918	rBV3	301465	413135	2.07%	0.377%
71	14.198	1918	1923	1927	rVB	294965	439445	2.20%	0.401%
72	14.263	1927	1934	1935	rBV3	162212	310055	1.55%	0.283%
73	14.528	1975	1979	1984	rVB2	199018	293926	1.47%	0.268%
74	14.598	1987	1991	1995	rBV3	256198	342889	1.72%	0.313%
75	14.675	1995	2004	2009	rBV2	1554043	2469836	12.38%	2.251%
76	14.728	2009	2013	2017	rVB2	208737	326691	1.64%	0.298%

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 Title : SVOA CALIBRATION

77	14.816	2024	2028	2031	rBV	202072	312347	1.57%	0.285%
78	14.939	2041	2049	2053	rVB	779524	1145278	5.74%	1.044%
79	15.163	2081	2087	2093	rBV5	183306	381485	1.91%	0.348%
80	15.345	2110	2118	2122	rBV2	262585	546439	2.74%	0.498%
81	15.804	2190	2196	2199	rBV	811728	1209731	6.06%	1.103%
82	16.463	2300	2308	2315	rBV	12724932	19947007	100.00%	18.179%
83	16.598	2327	2331	2336	rBV2	708635	915229	4.59%	0.834%
84	16.645	2336	2339	2350	rVB	302110	518176	2.60%	0.472%
85	16.798	2359	2365	2369	rBV	2037430	2693221	13.50%	2.455%
86	16.898	2377	2382	2389	rBV4	160100	349799	1.75%	0.319%
87	17.333	2452	2456	2460	rVV	628830	757920	3.80%	0.691%
88	17.510	2481	2486	2495	rVB2	809406	1109333	5.56%	1.011%
89	18.027	2569	2574	2579	rBV	528538	645371	3.24%	0.588%
90	18.674	2678	2684	2685	rVV	475007	595007	2.98%	0.542%
91	18.692	2685	2687	2692	rVB	623387	680457	3.41%	0.620%
92	18.833	2707	2711	2718	rVB	318322	381792	1.91%	0.348%
93	19.263	2780	2784	2789	rVB	316549	366498	1.84%	0.334%
94	19.804	2872	2876	2882	rBV	332386	367051	1.84%	0.335%
95	20.774	3037	3041	3046	rBV	671523	757479	3.80%	0.690%
96	21.027	3079	3084	3096	rBV2	1979964	2909422	14.59%	2.652%
97	21.251	3119	3122	3128	rVB	212028	291735	1.46%	0.266%
98	21.668	3189	3193	3199	rVB2	213117	306216	1.54%	0.279%
99	21.774	3207	3211	3218	rVB3	266319	416594	2.09%	0.380%
100	23.739	3537	3545	3553	rBV	1479660	3399706	17.04%	3.098%

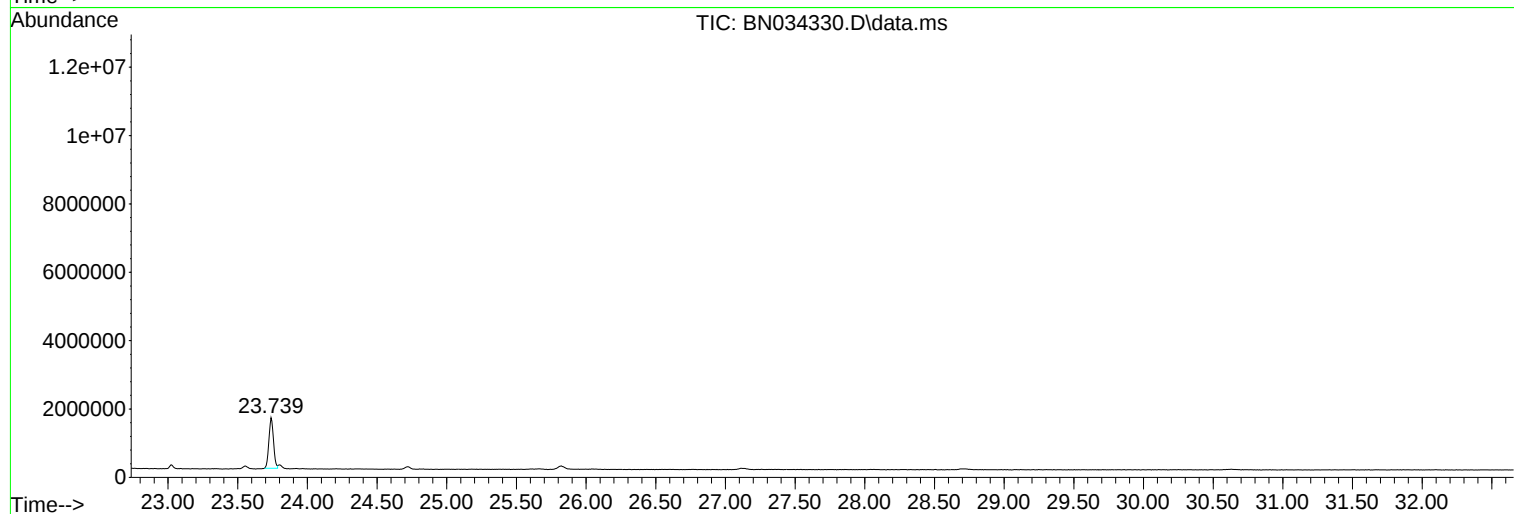
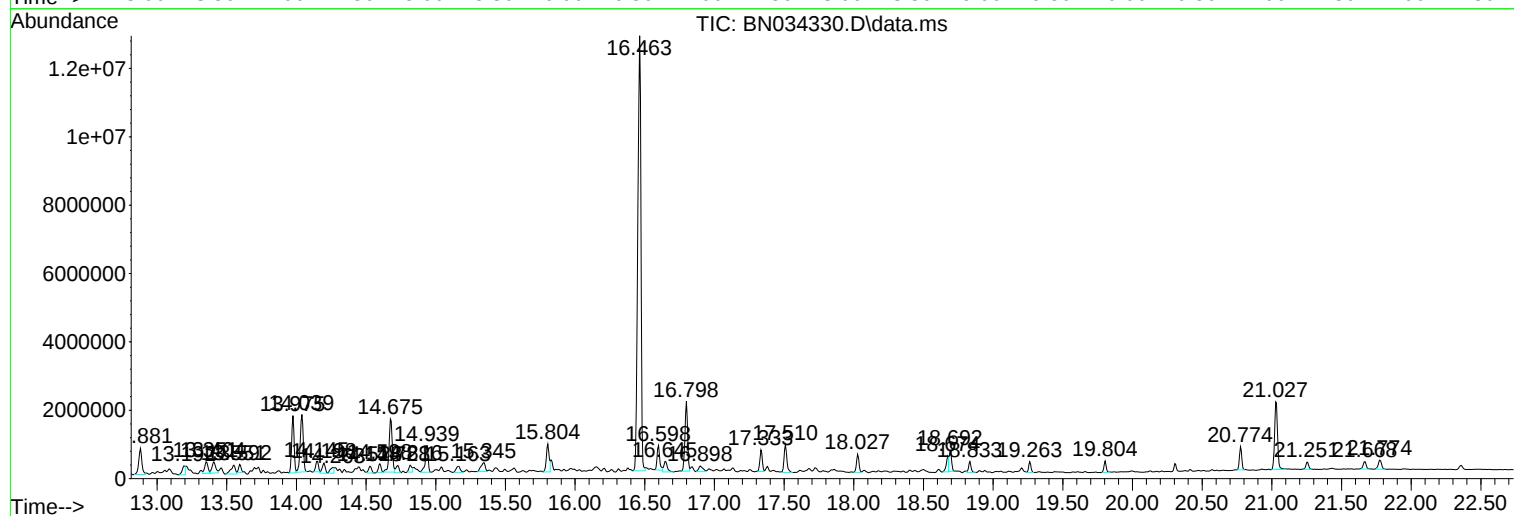
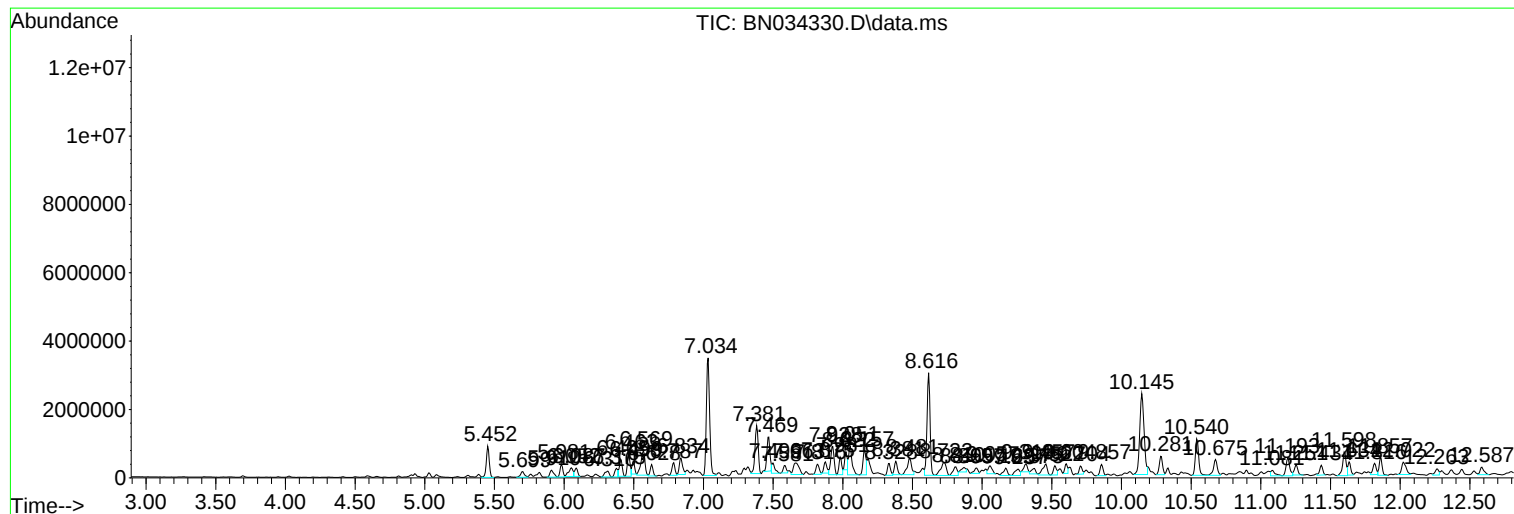
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ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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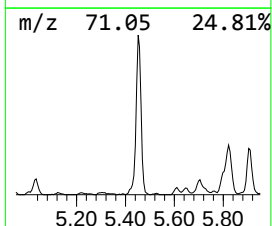
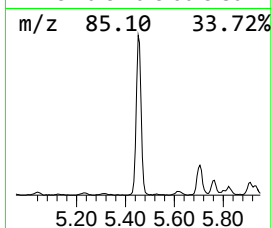
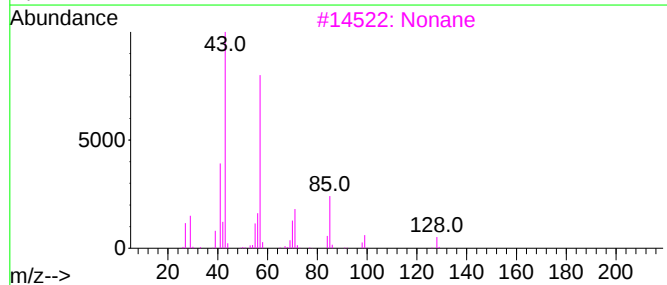
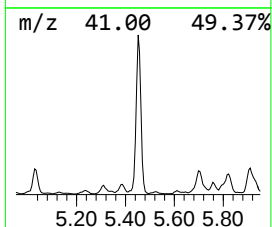
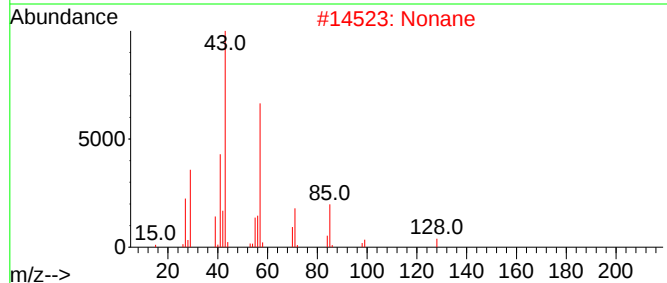
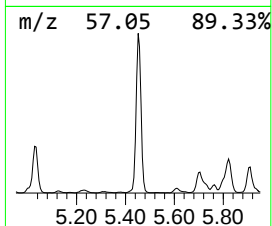
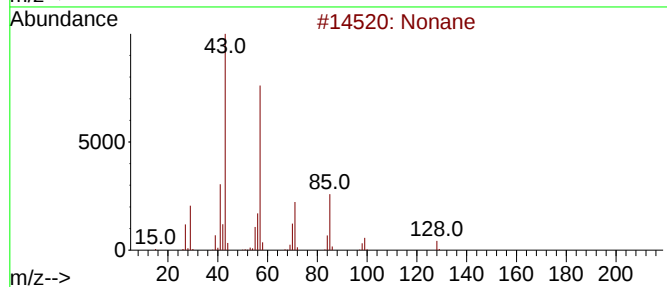
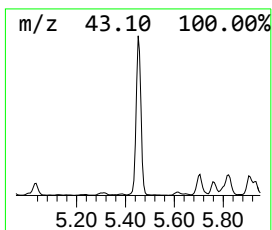
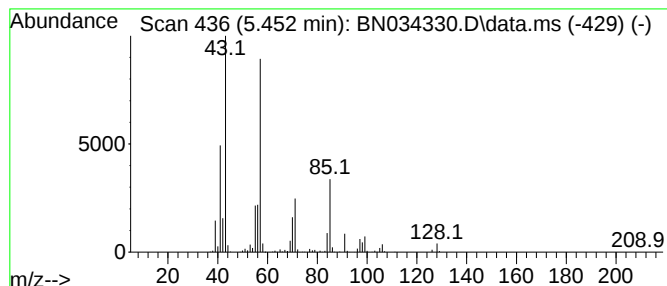
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.452	12.02 ng/ul	1327720	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	95
2	Nonane			128	C9H20	000111-84-2	93
3	Nonane			128	C9H20	000111-84-2	90
4	Nonane			128	C9H20	000111-84-2	80
5	Decane			142	C10H22	000124-18-5	50



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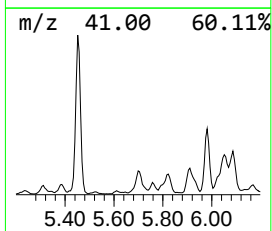
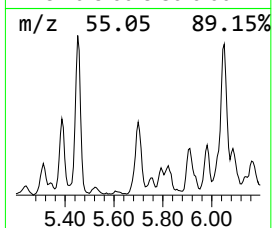
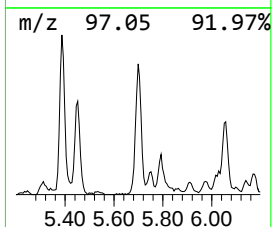
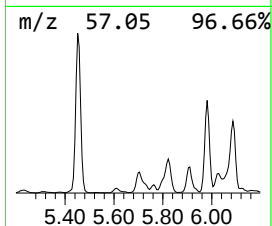
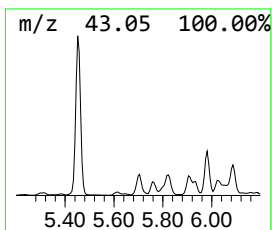
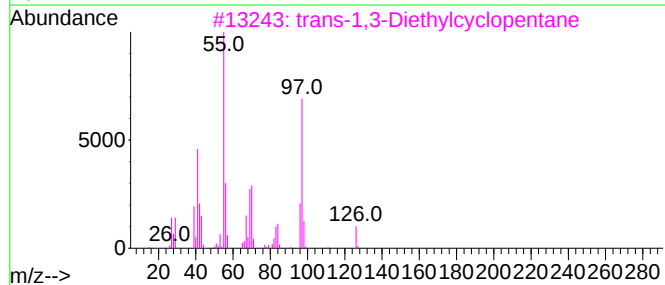
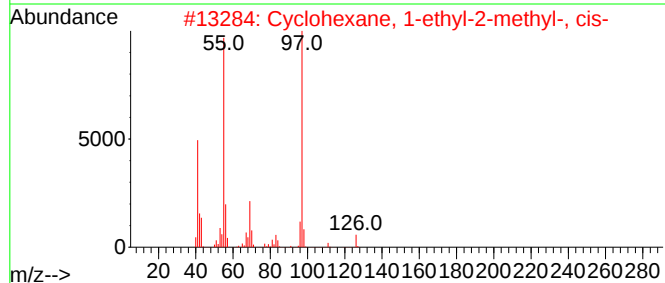
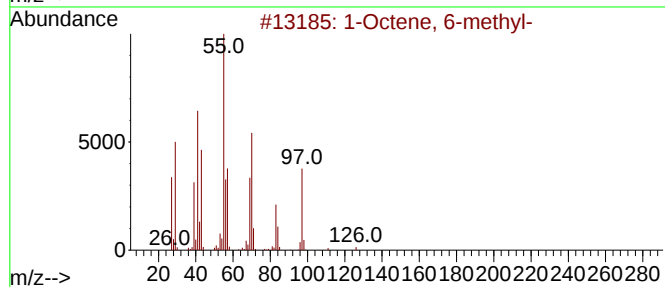
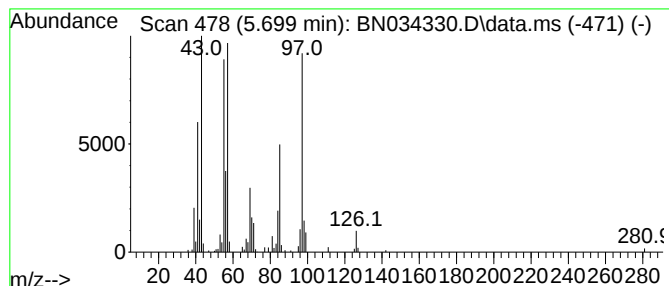
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.699	3.00 ng/ul	331179	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octene, 6-methyl-	126	C9H18	013151-10-5	62
2			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	53
3			trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	47
4			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	43
5			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	43



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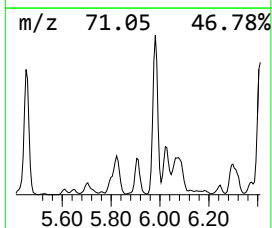
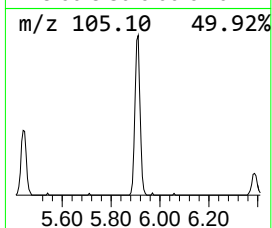
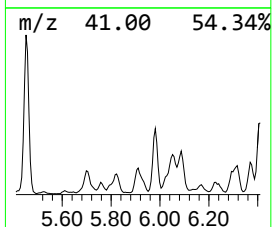
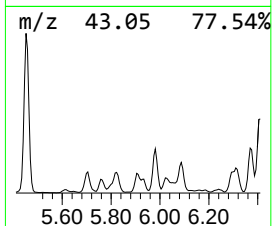
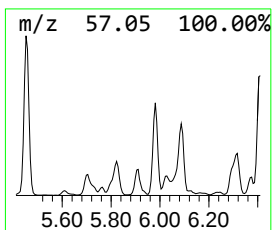
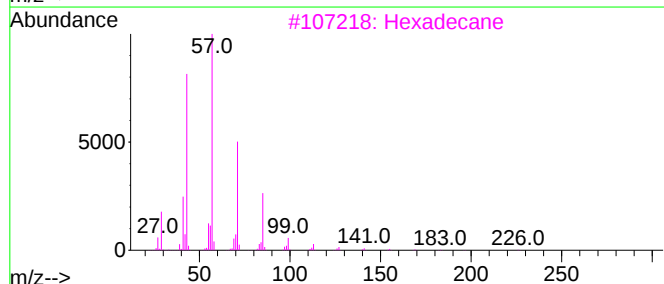
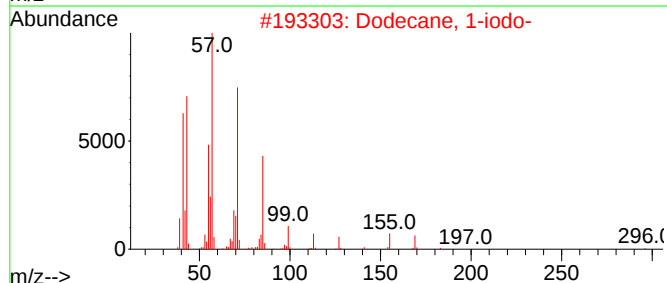
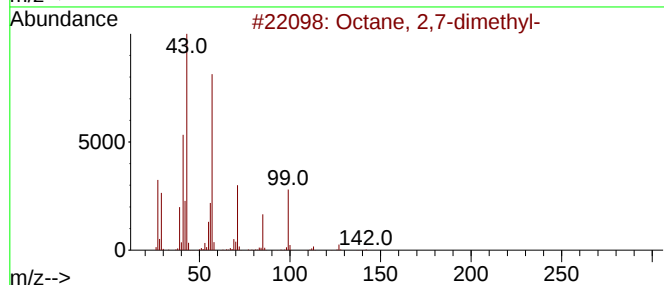
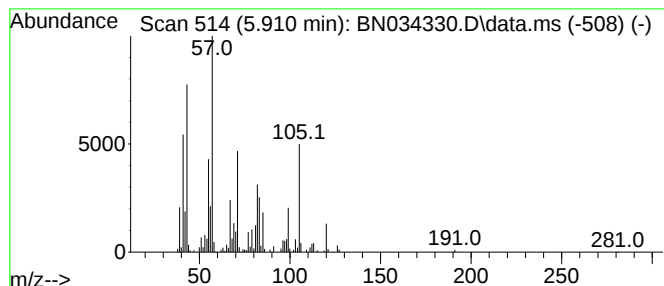
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.910	3.51 ng/ul	387536	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,7-dimethyl-			142	C10H22	001072-16-8	47
2	Dodecane, 1-iodo-			296	C12H25I	004292-19-7	38
3	Hexadecane			226	C16H34	000544-76-3	38
4	Heptadecane, 2,6,10,14-tetramethyl-			296	C21H44	018344-37-1	38
5	Dodecane, 2,6,11-trimethyl-			212	C15H32	031295-56-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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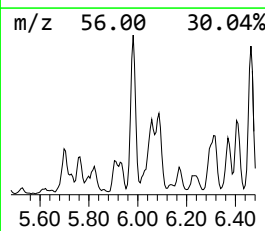
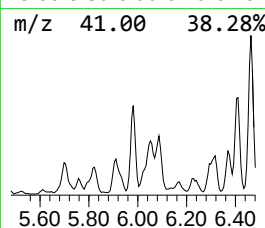
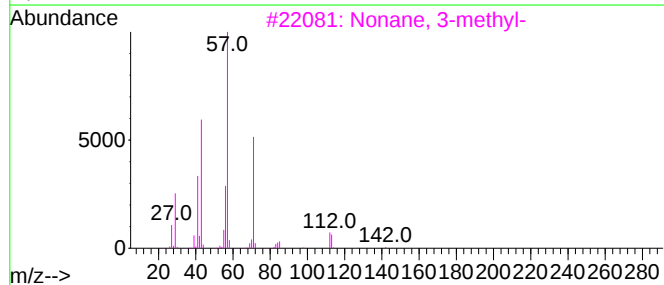
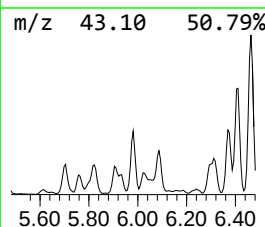
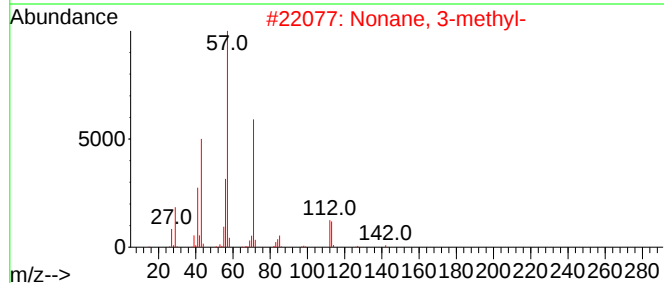
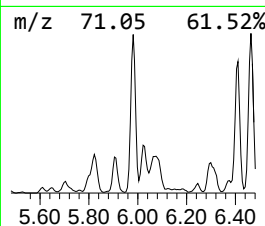
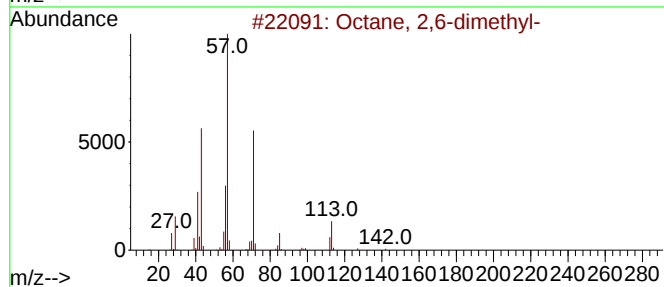
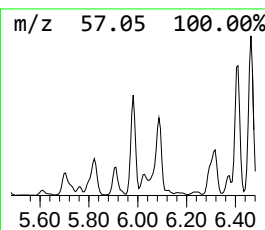
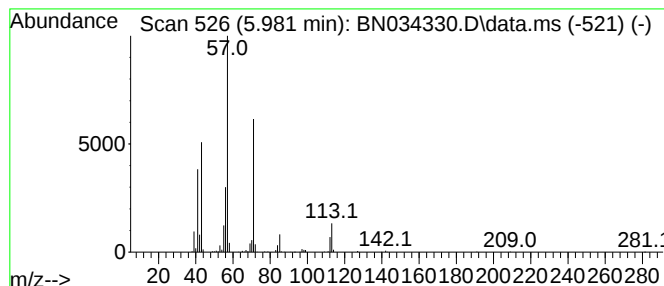
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.981	4.61 ng/ul	509321	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	95	
2	Nonane, 3-methyl-		142	C10H22	005911-04-6	90	
3	Nonane, 3-methyl-		142	C10H22	005911-04-6	87	
4	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	86	
5	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	86	



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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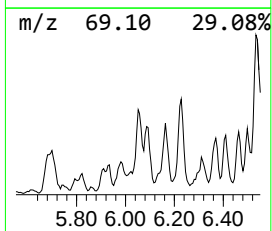
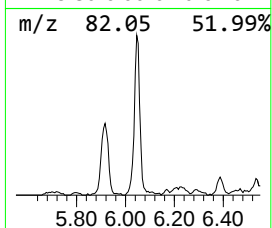
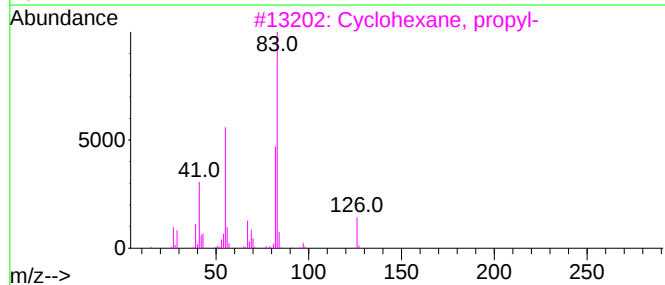
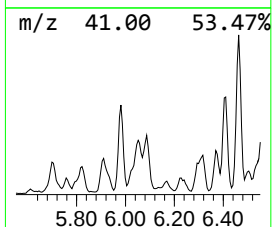
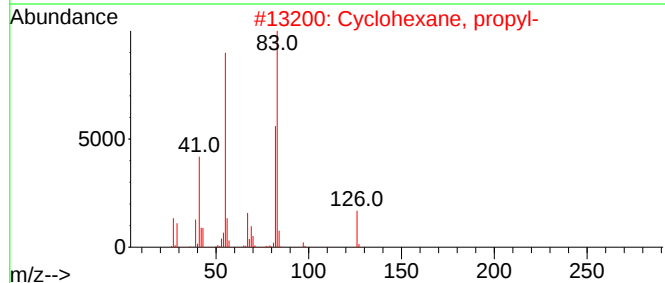
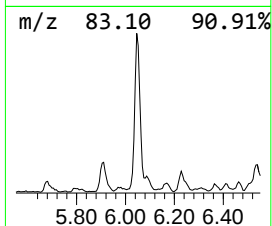
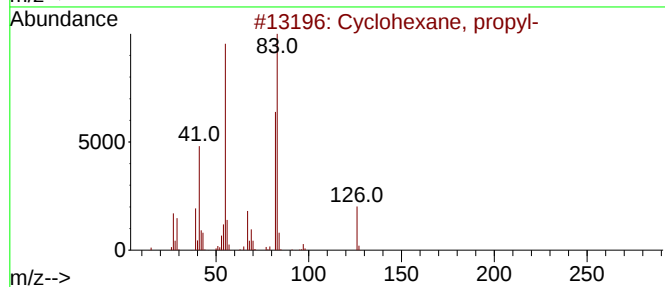
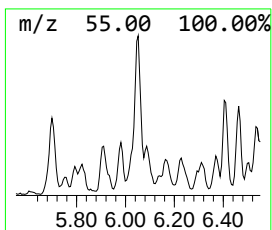
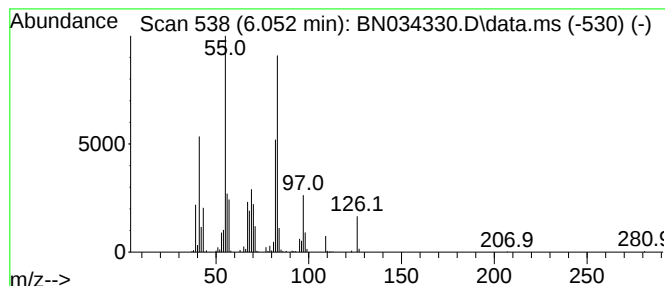
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic6.052 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.052	5.32 ng/ul	587646	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
4			Ethanone, 1-cyclohexyl-	126	C8H14O	000823-76-7	47
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

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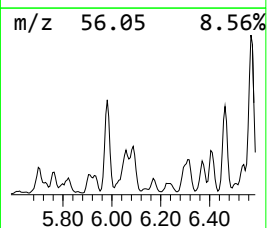
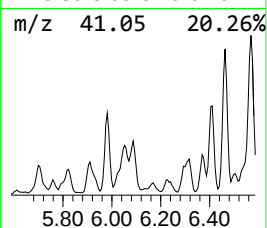
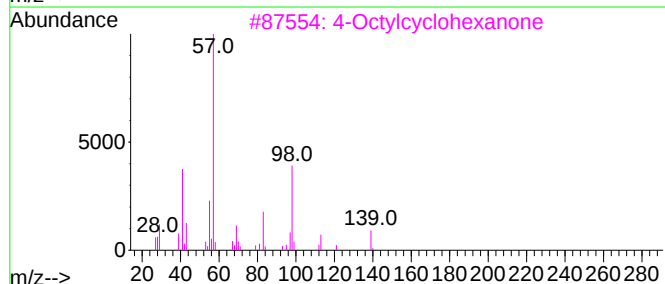
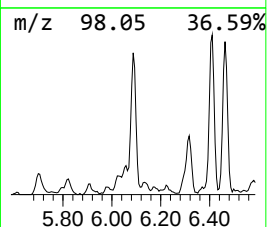
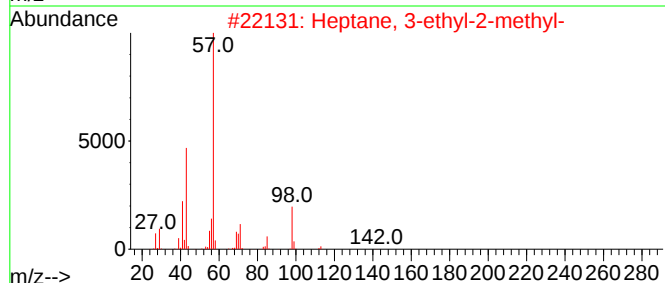
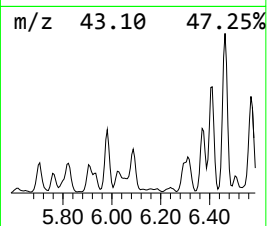
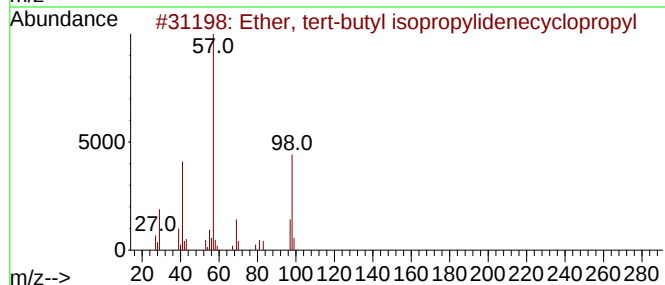
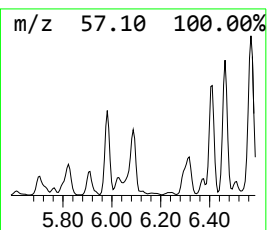
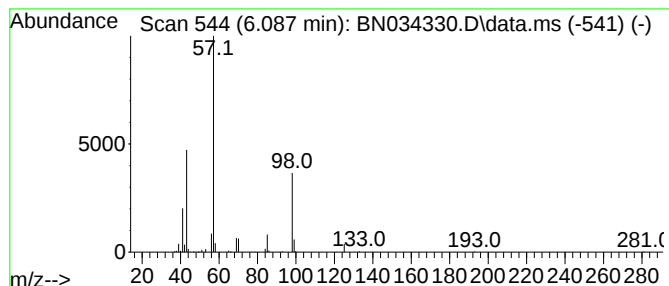
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Ether, tert-butyl isopropyl... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.087	3.21 ng/ul	354257	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	53
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	45
3			4-Octylcyclohexanone	210	C14H26O	1000428-94-1	45
4			Heptane, 2,3,5-trimethyl-	142	C10H22	020278-85-7	38
5			Heptane, 4-propyl-	142	C10H22	003178-29-8	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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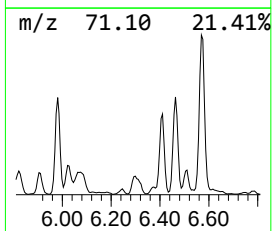
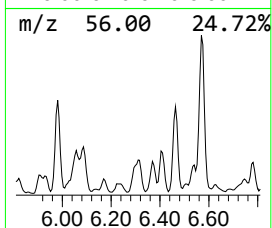
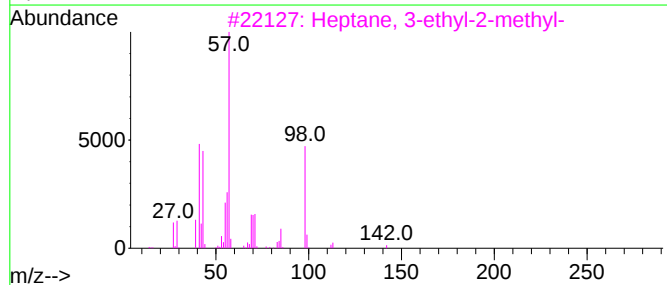
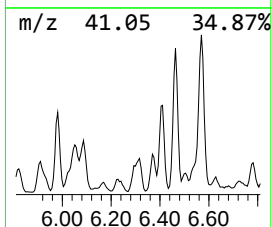
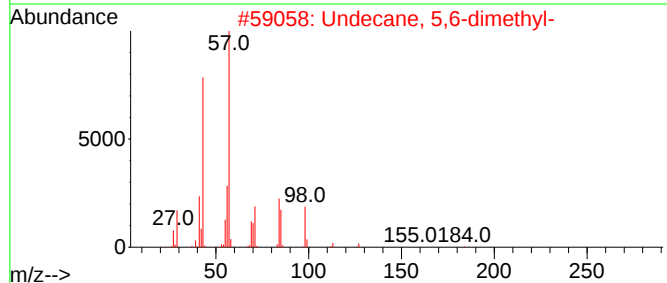
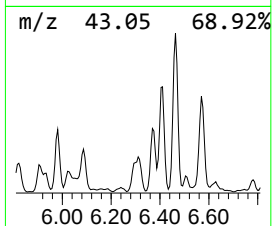
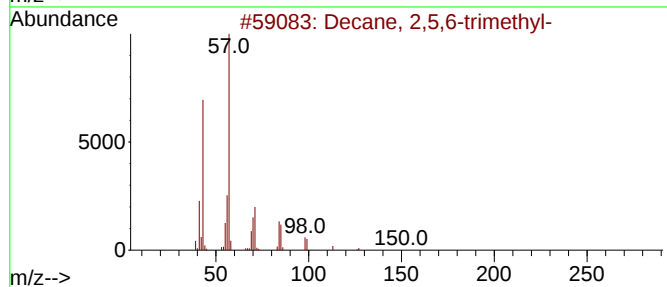
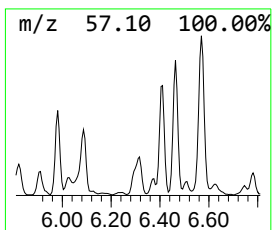
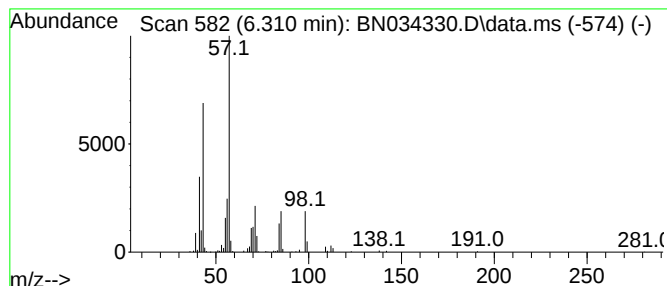
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.310	3.52 ng/ul	388336	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	86
2			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	59
3			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	59
4			Isobutyl octyl carbonate	230	C13H26O3	1010372-74-6	53
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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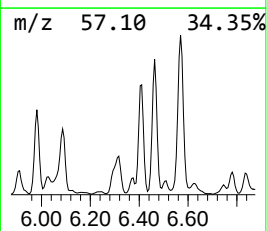
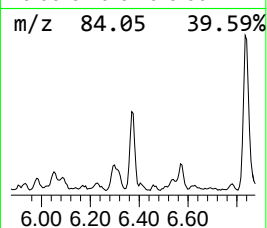
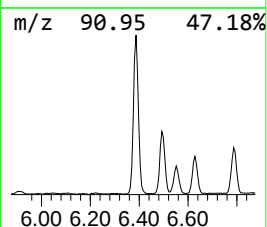
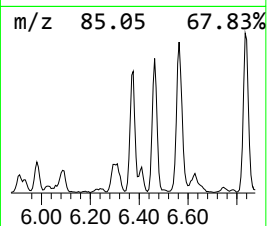
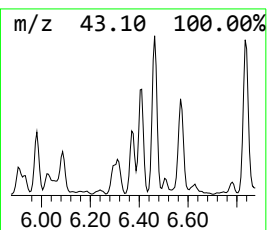
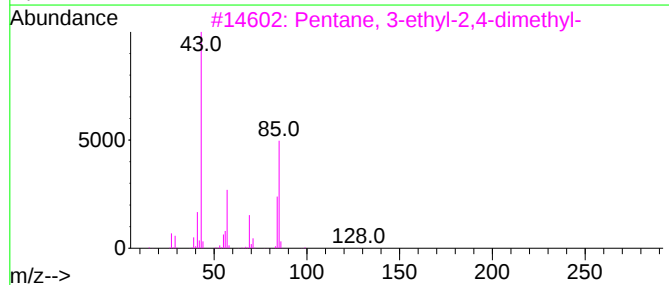
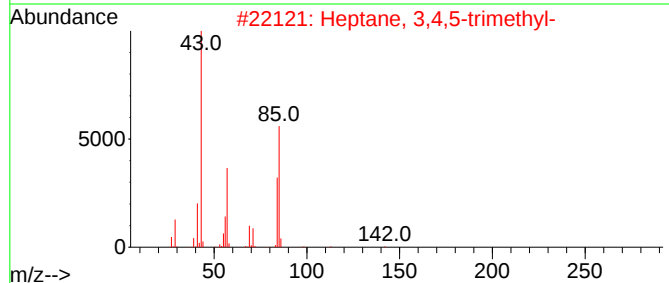
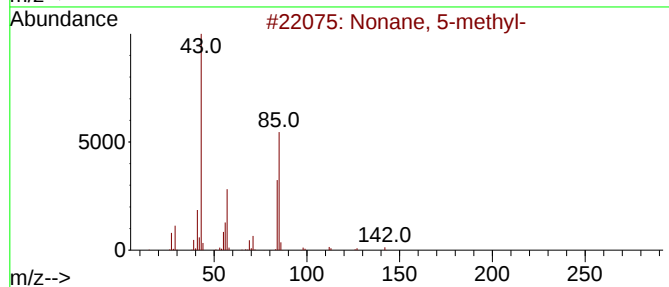
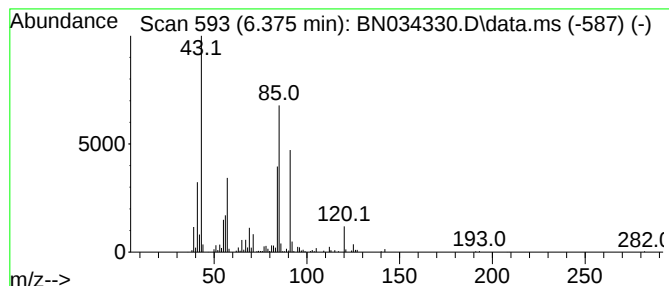
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.375	3.61 ng/ul	398577	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-methyl-	142	C10H22	015869-85-9	76
2			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	72
3			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	59
4			Nonane, 5-methyl-	142	C10H22	015869-85-9	59
5			Hexane, 2,3,3-trimethyl-	128	C9H20	016747-28-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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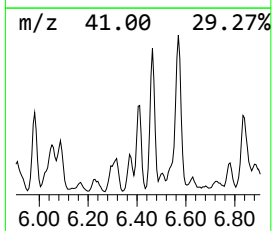
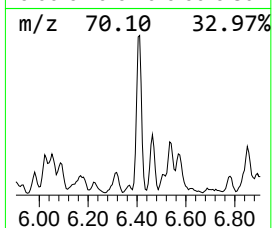
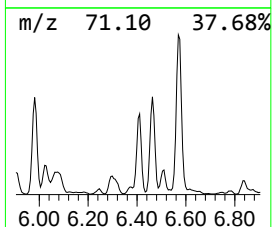
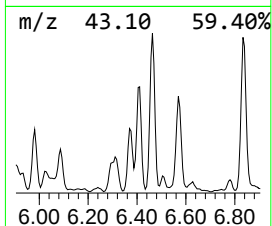
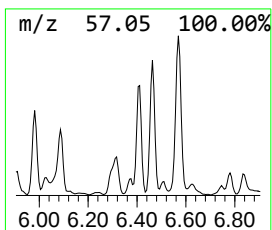
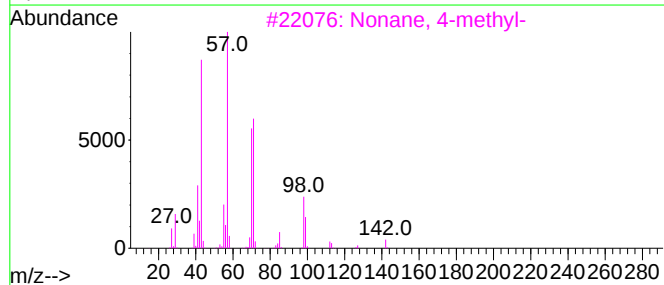
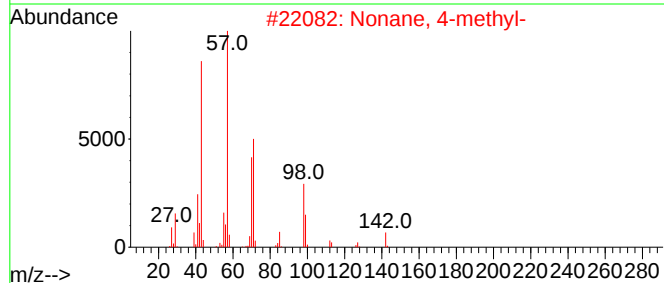
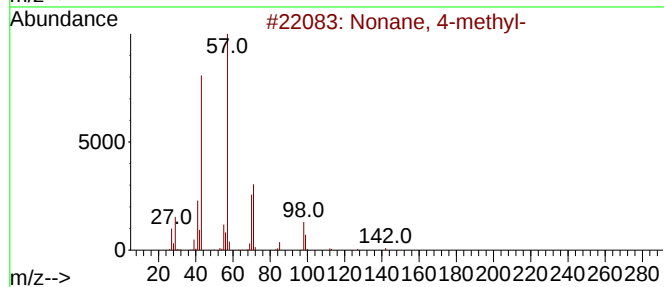
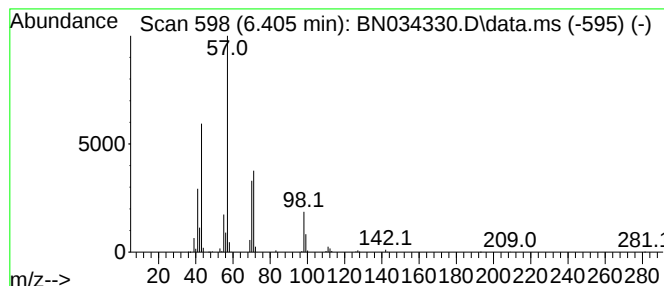
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.405	6.30 ng/ul	696021	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	91
2			Nonane, 4-methyl-	142	C10H22	017301-94-9	72
3			Nonane, 4-methyl-	142	C10H22	017301-94-9	72
4			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	64
5			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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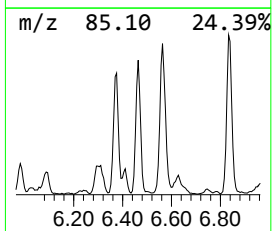
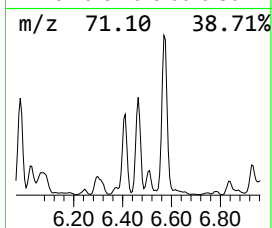
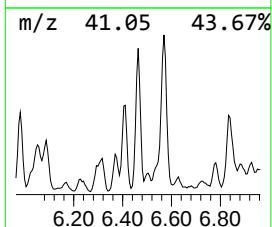
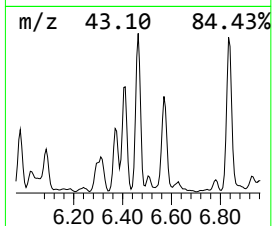
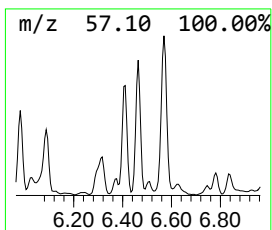
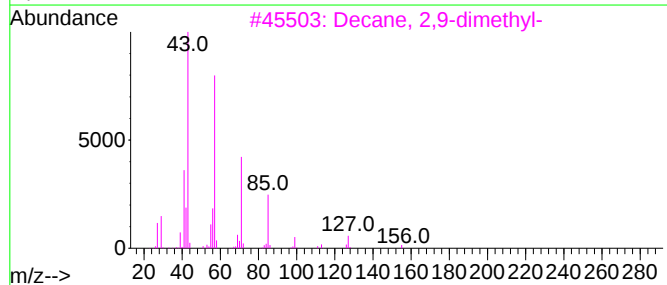
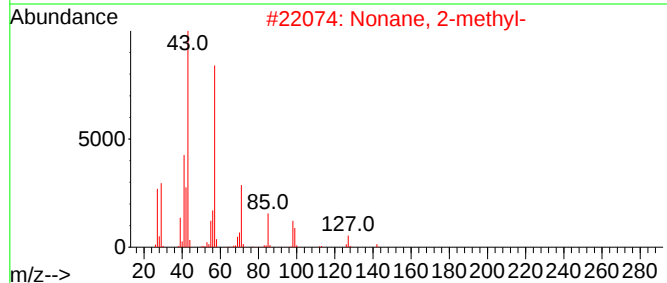
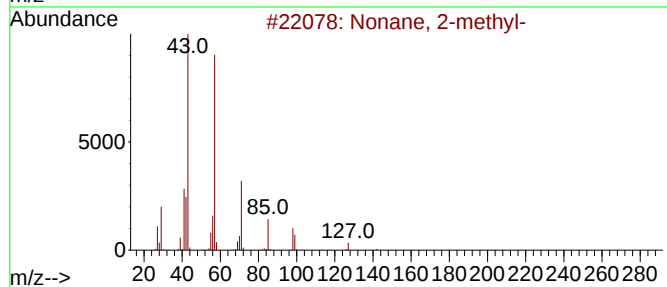
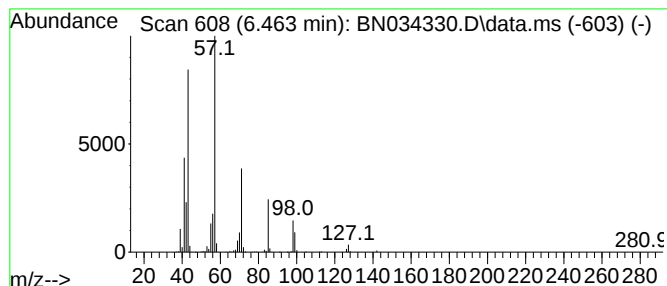
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.463	8.29 ng/ul	915616	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	94
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	83
3			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	59
4			Decane	142	C10H22	000124-18-5	59
5			Tridecane, 6-methyl-	198	C14H30	013287-21-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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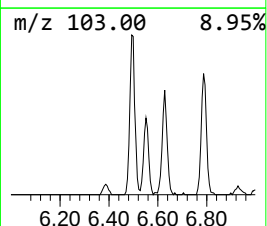
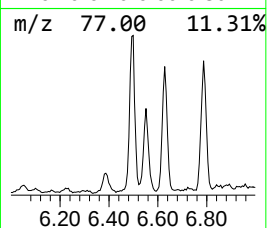
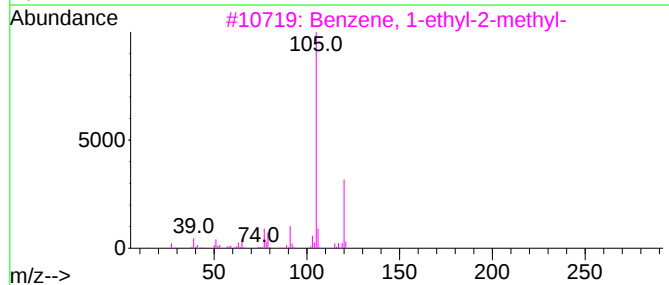
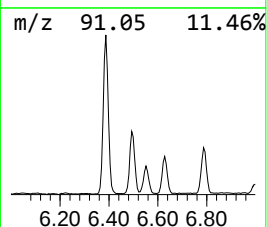
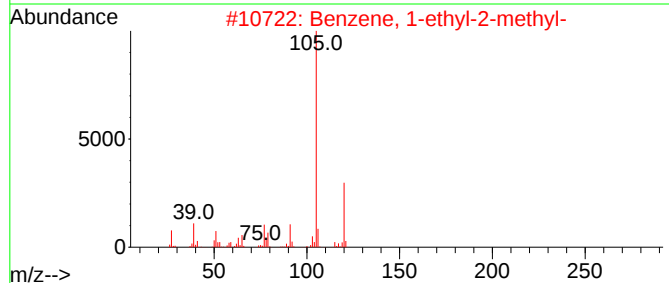
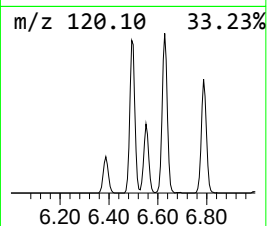
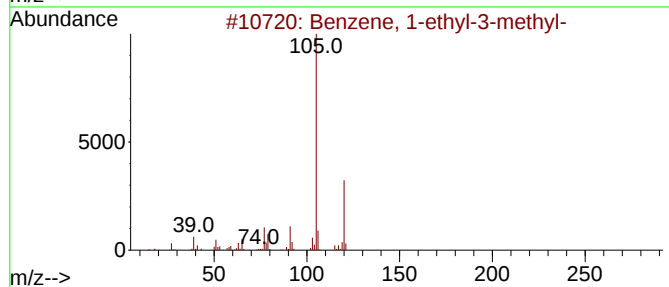
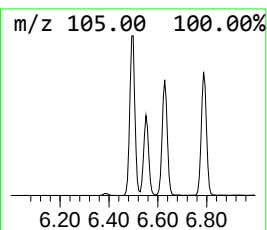
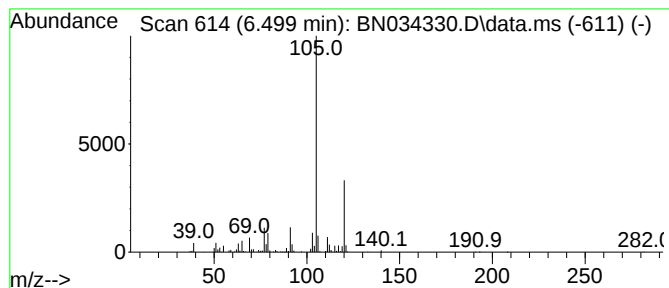
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1-ethyl-3-methyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.499	4.36 ng/ul	481821	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
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ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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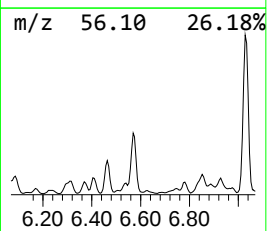
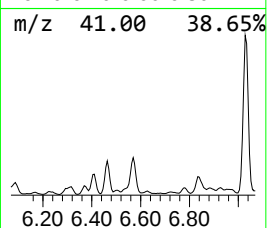
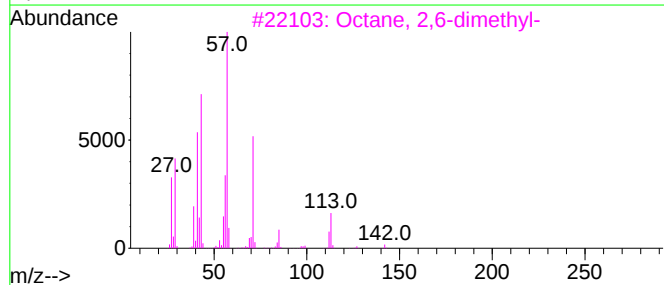
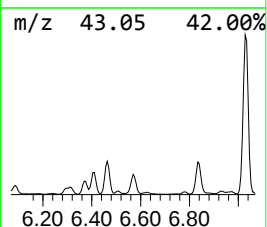
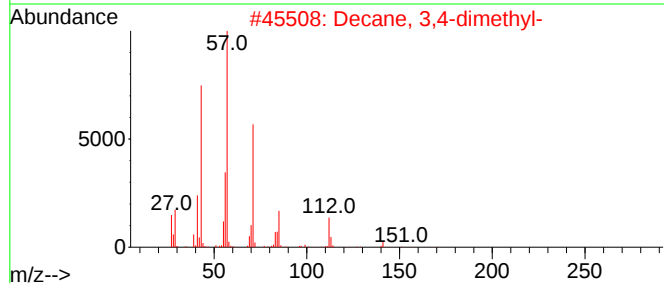
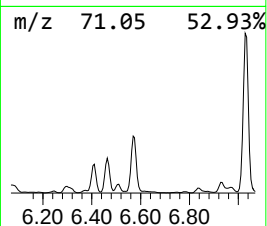
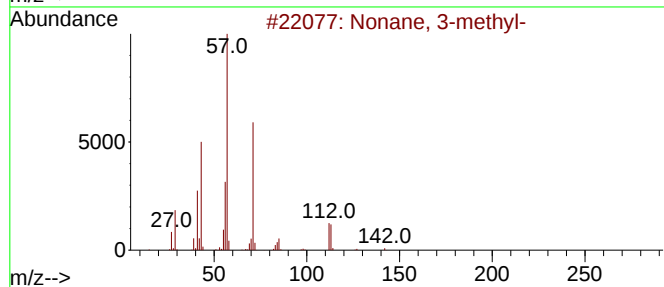
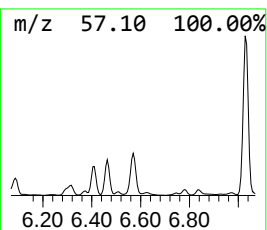
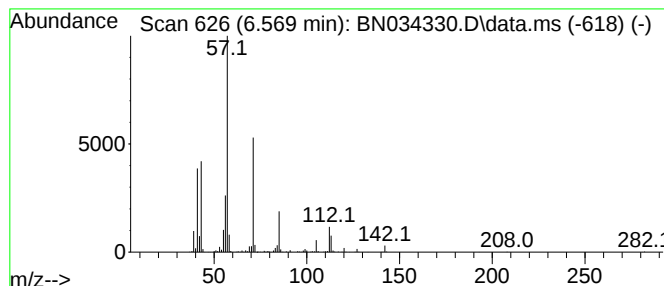
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.569	12.94 ng/ul	1430040	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	86
2			Decane, 3,4-dimethyl-	170	C12H26	017312-45-7	78
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
5			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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Sample : P4019-22DL 20X
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ClientSampleId :
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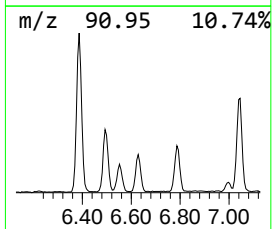
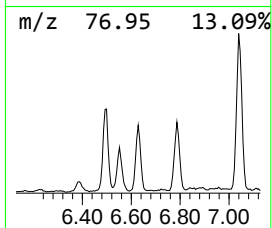
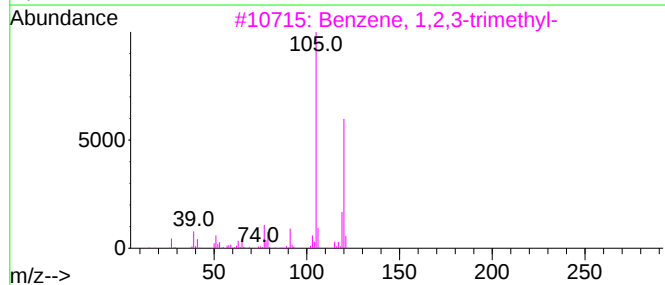
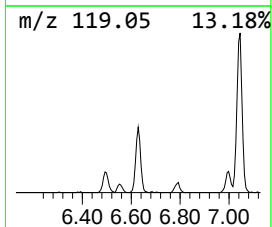
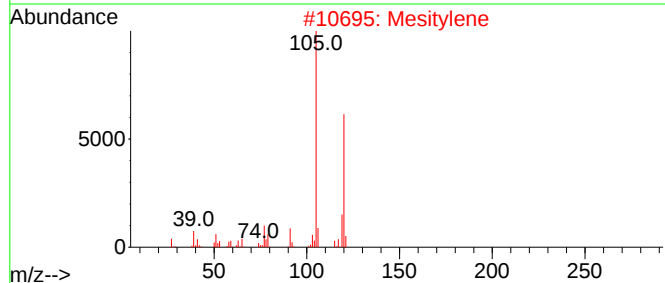
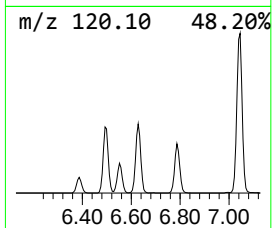
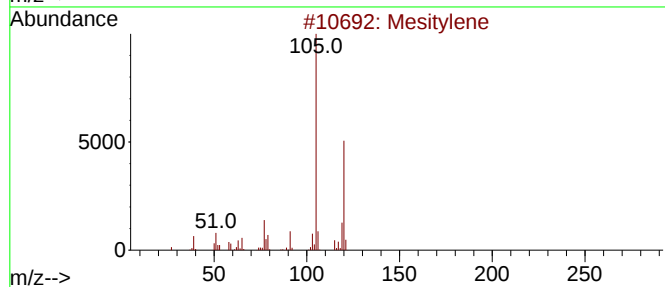
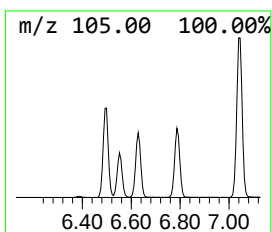
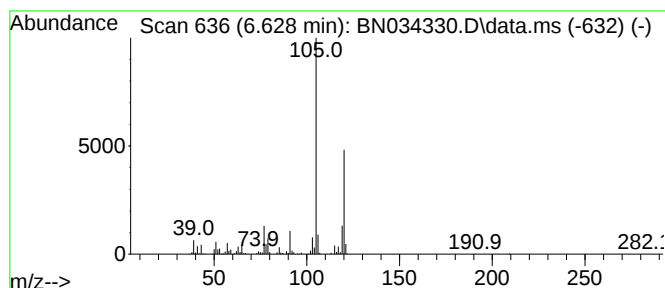
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Mesitylene Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.628	4.15 ng/ul	459005	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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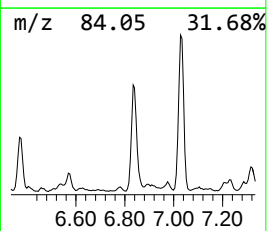
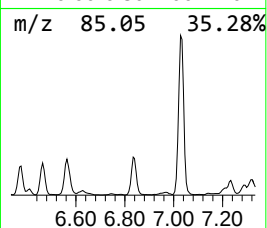
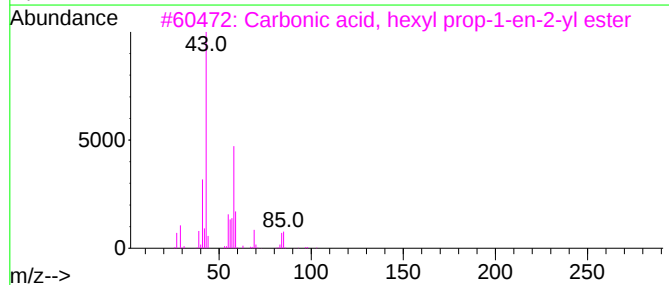
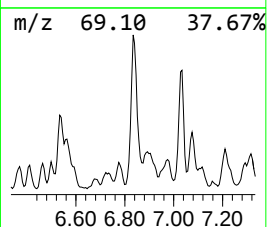
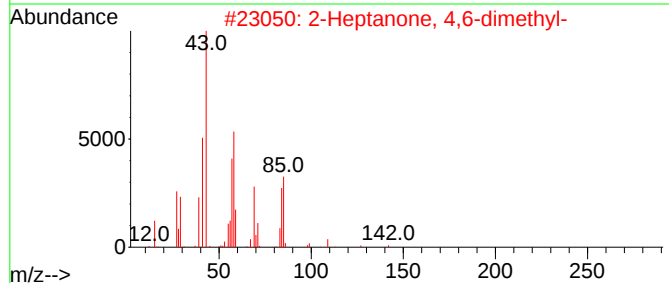
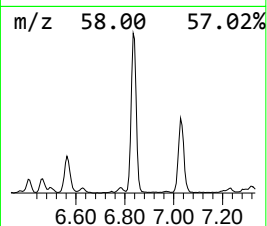
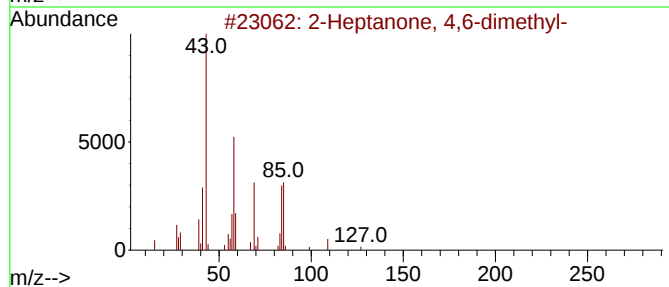
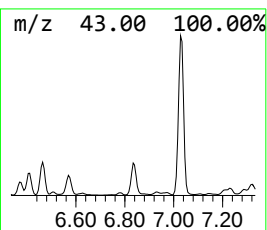
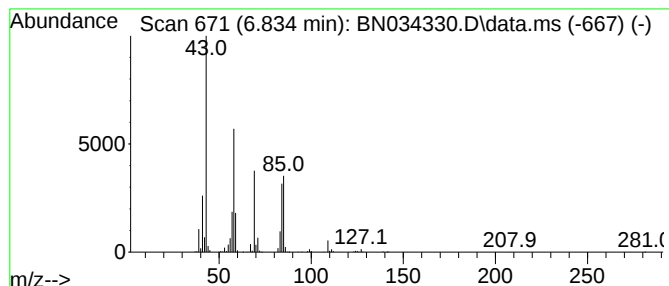
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 2-Heptanone, 4,6-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.834	7.41 ng/ul	818132	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	90		
2	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	78		
3	Carbonic acid, hexyl prop-1-en-2...	186	C10H18O3	1000382-54-2	78		
4	2-Hexanone	100	C6H12O	000591-78-6	43		
5	Hexane, 3-ethyl-	114	C8H18	000619-99-8	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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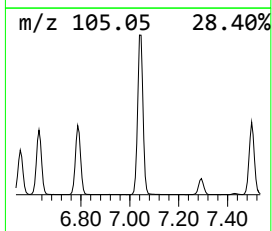
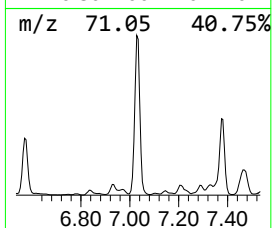
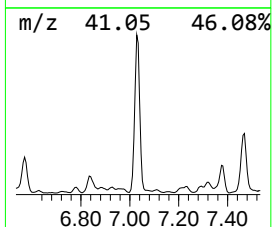
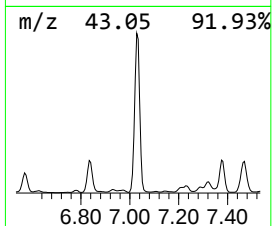
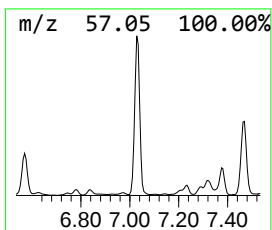
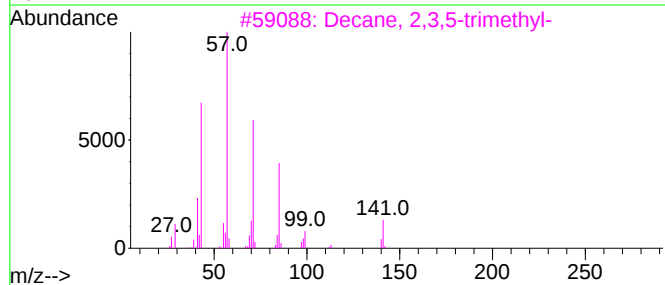
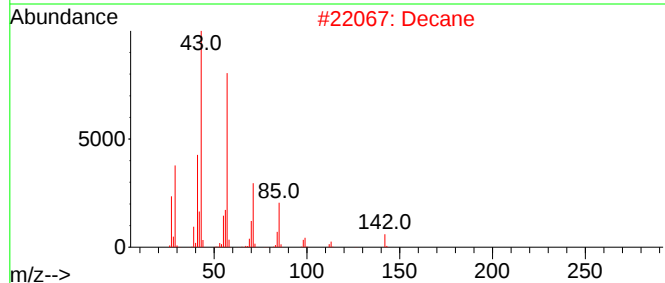
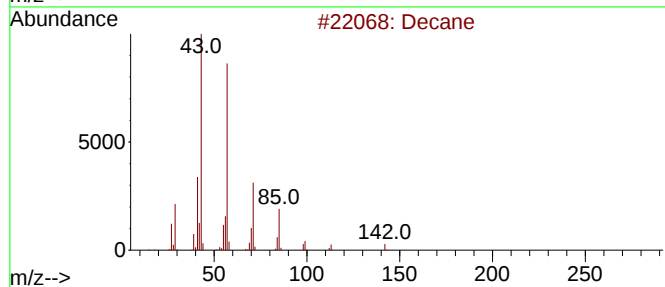
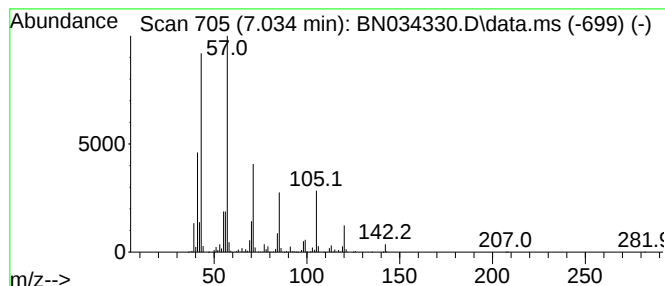
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.034	50.73 ng/ul	5604820	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	89
2			Decane	142	C10H22	000124-18-5	59
3			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	59
4			Hexadecane	226	C16H34	000544-76-3	53
5			Octane, 4-ethyl-	142	C10H22	015869-86-0	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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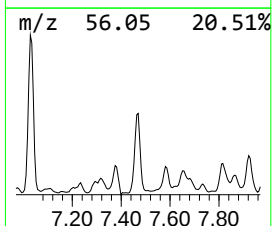
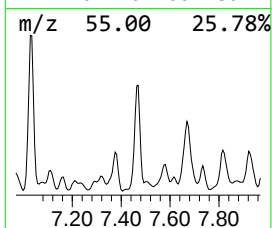
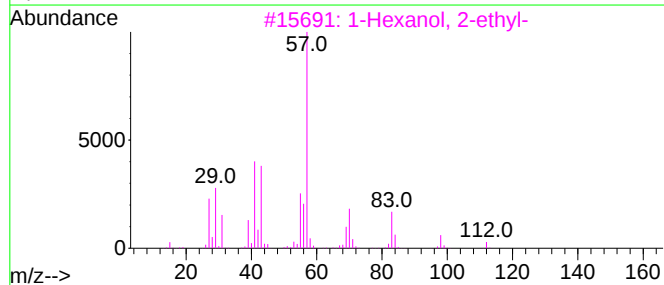
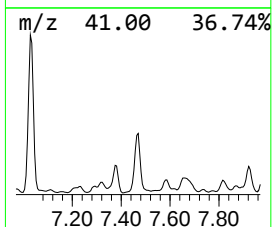
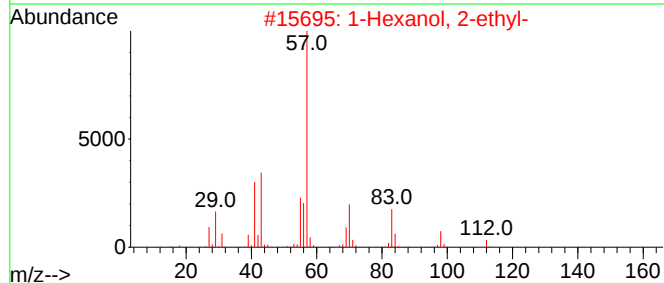
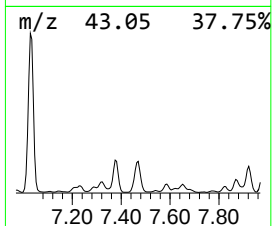
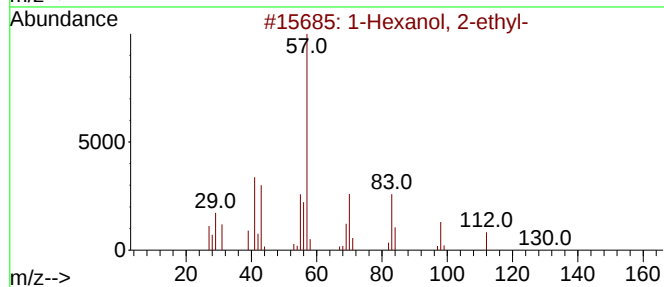
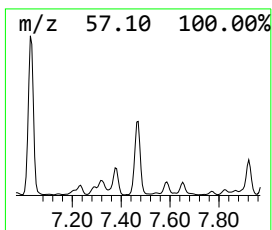
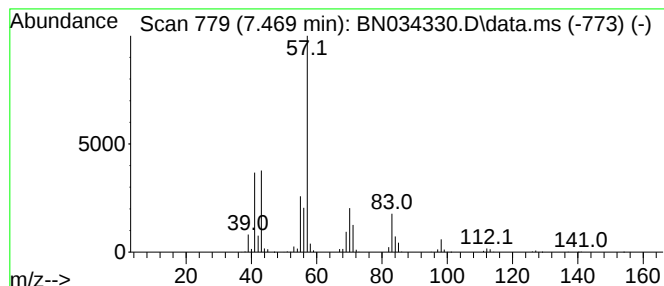
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.469	13.89 ng/ul	1533940	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	Carbonic acid, octyl vinyl ester			200	C11H20O3	1000383-25-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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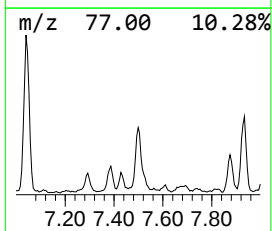
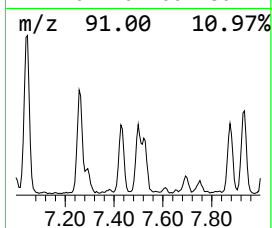
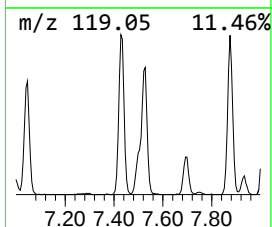
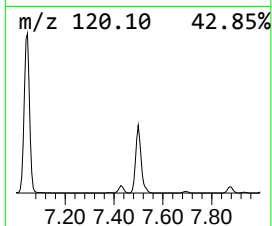
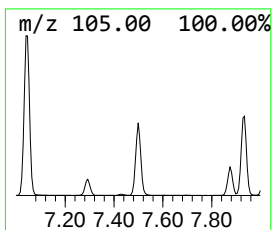
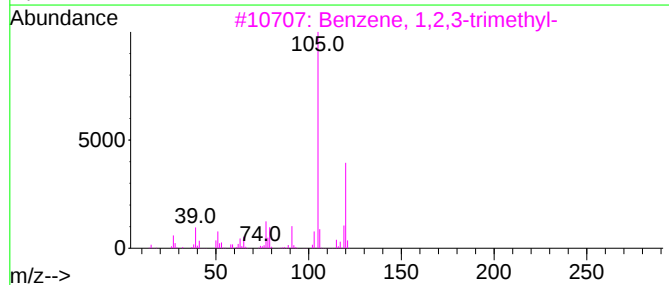
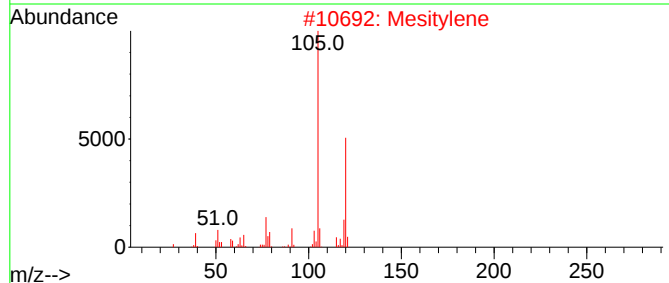
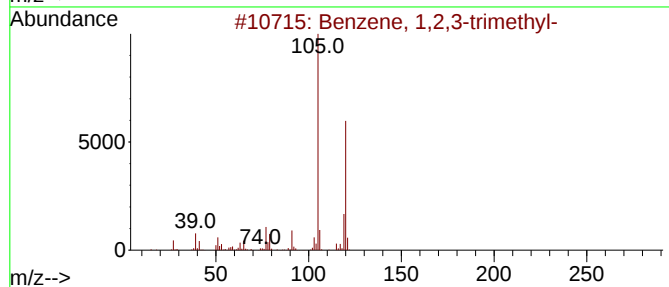
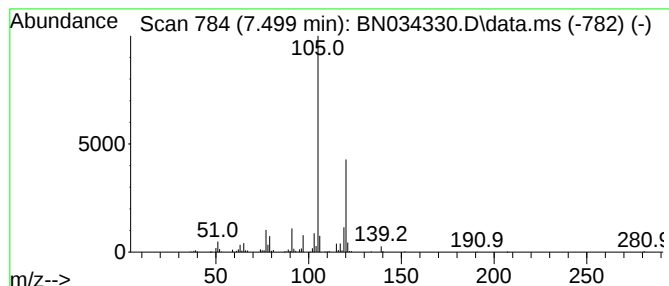
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Benzene, 1,2,3-trimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.499	4.07 ng/ul	449243	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2			Mesitylene	120	C9H12	000108-67-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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Sample : P4019-22DL 20X
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ClientSampleId :
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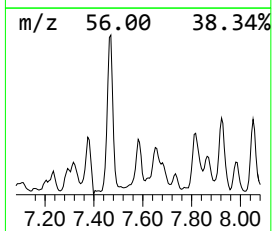
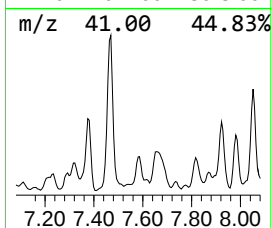
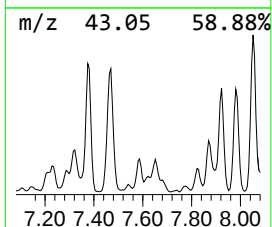
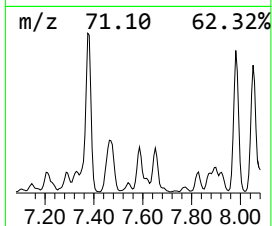
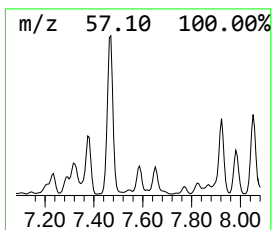
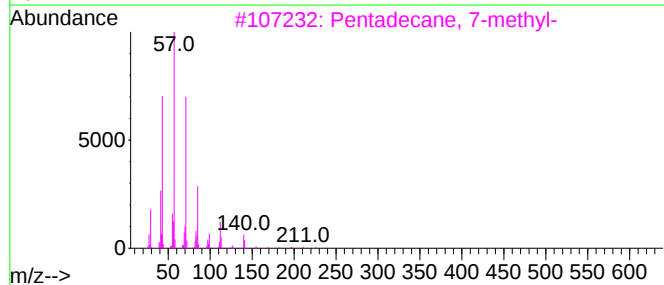
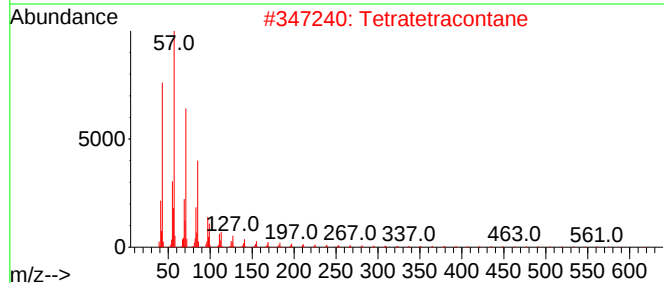
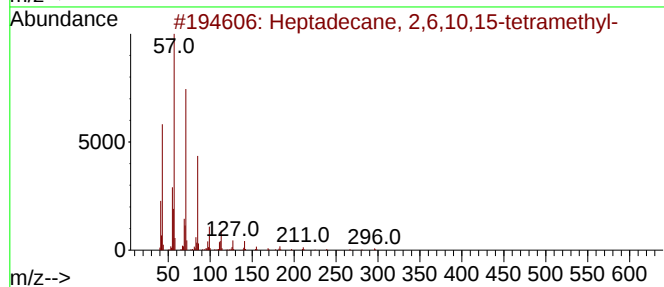
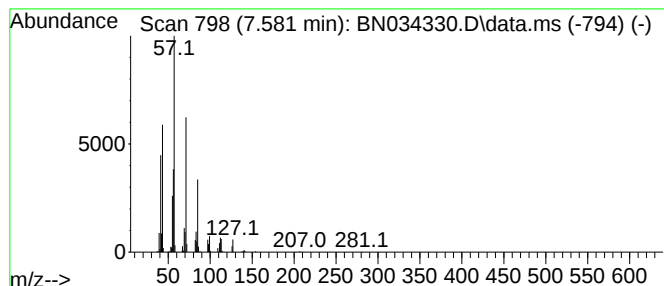
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.581	2.97 ng/ul	328548	1,4-Dichlorobenzene-d4	7.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	64
2		Tetratetracontane	619	C44H90	007098-22-8	59
3		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	59
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	58
5		Heptacosane	380	C27H56	000593-49-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
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Sample : P4019-22DL 20X
Misc :
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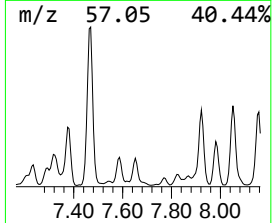
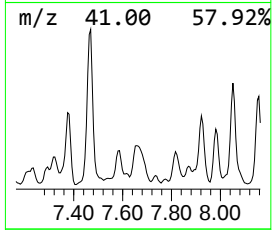
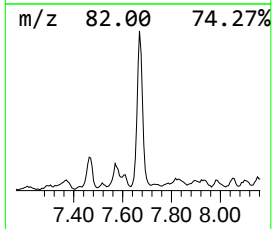
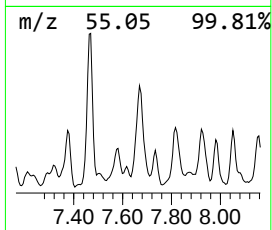
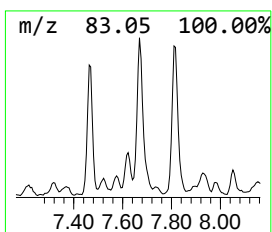
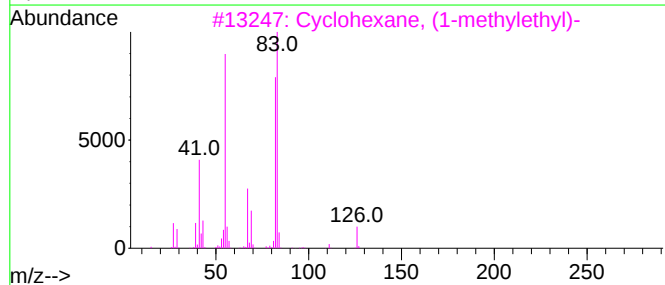
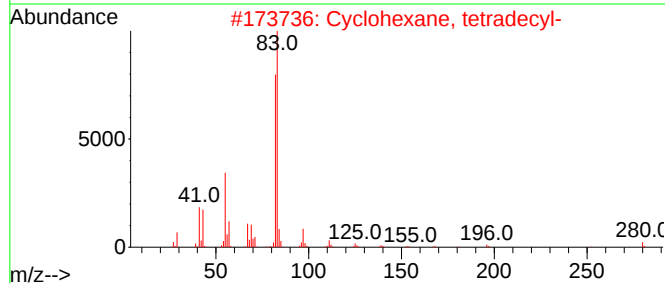
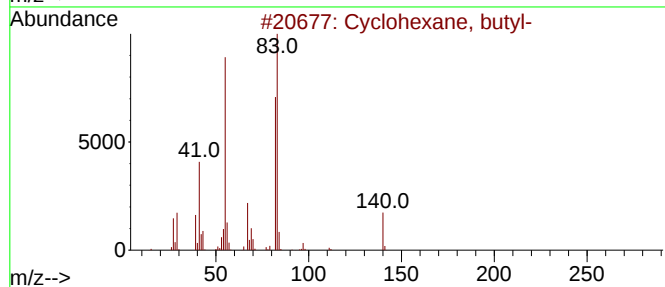
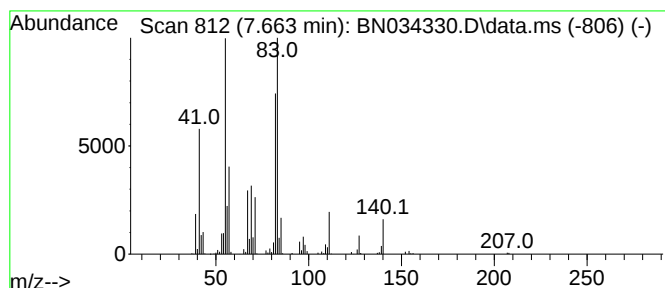
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Cyclic7.663 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.663	8.69 ng/ul	959788	1,4-Dichlorobenzene-d4	7.387	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-	140	C10H20	001678-93-9	68
2	Cyclohexane, tetradecyl-	280	C20H40	001795-18-2	64
3	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	62
4	Cyclohexane, nonadecyl-	350	C25H50	022349-03-7	59
5	Cyclohexane, butyl-	140	C10H20	001678-93-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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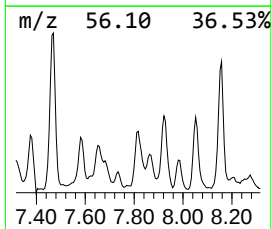
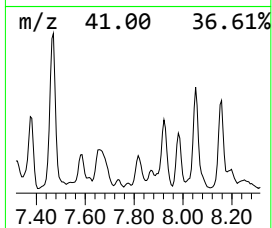
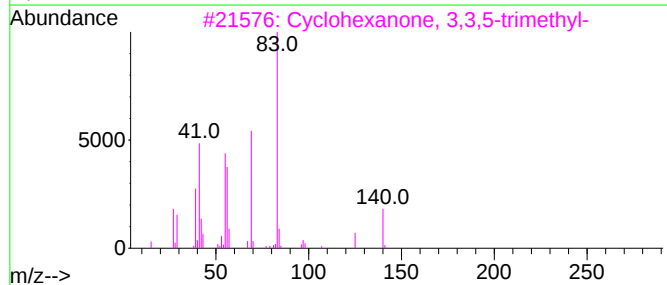
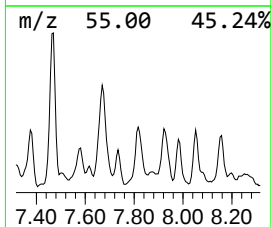
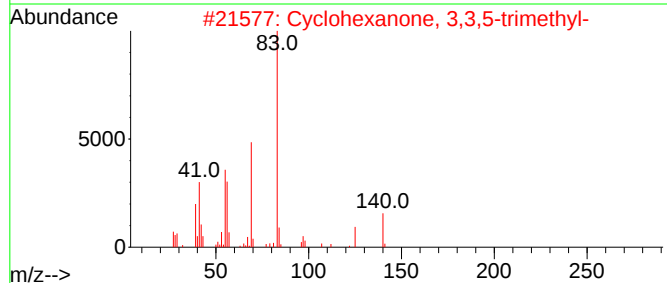
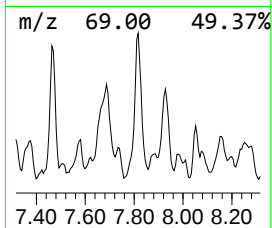
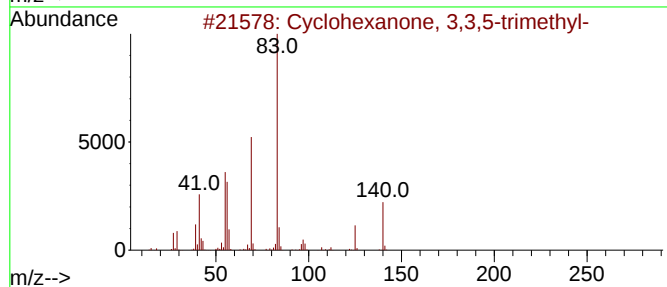
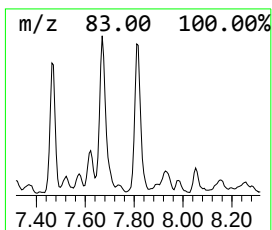
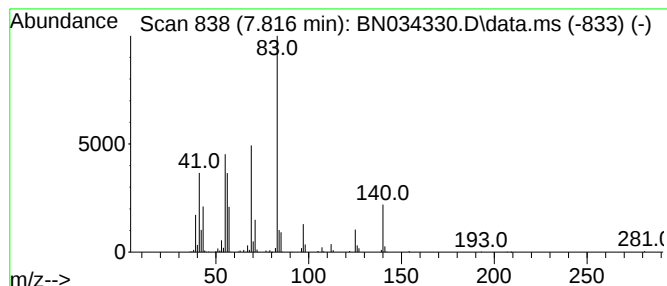
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Cyclohexanone, 3,3,5-trimet... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.816	4.55 ng/ul	502322	1,4-Dichlorobenzene-d4	7.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	87
2		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	87
3		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	87
4		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	74
5		1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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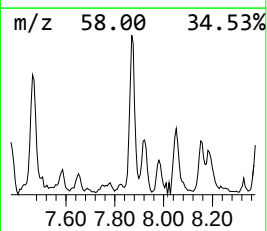
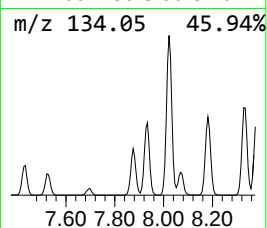
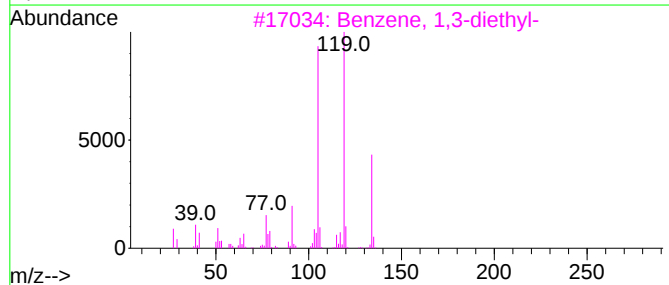
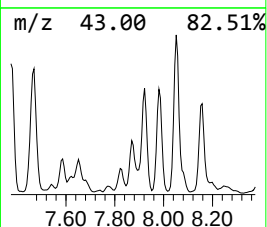
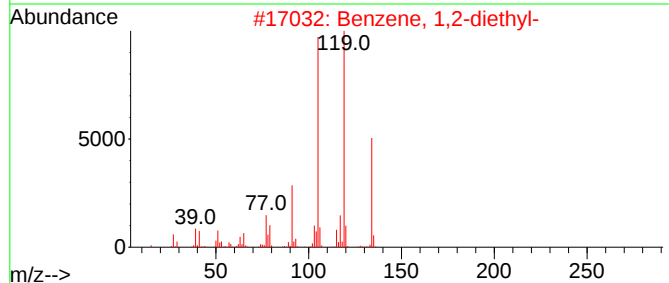
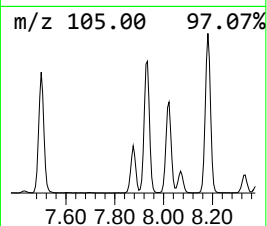
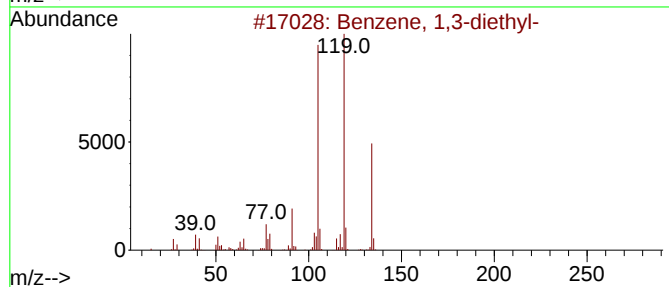
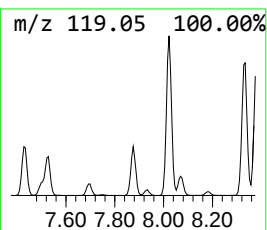
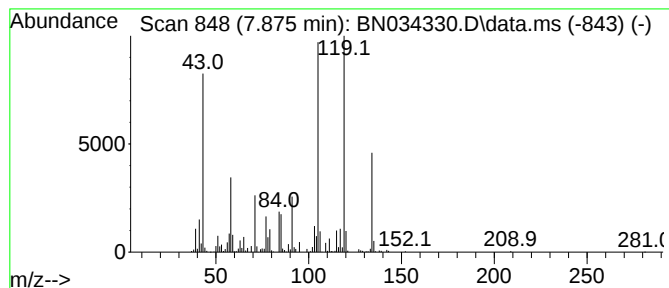
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Benzene, 1,3-diethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.875	4.82 ng/ul	532716	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
4			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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ALS Vial : 39 Sample Multiplier: 1

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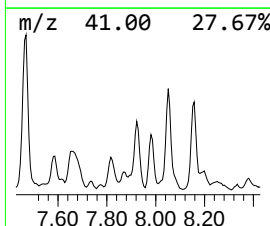
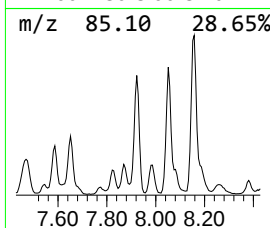
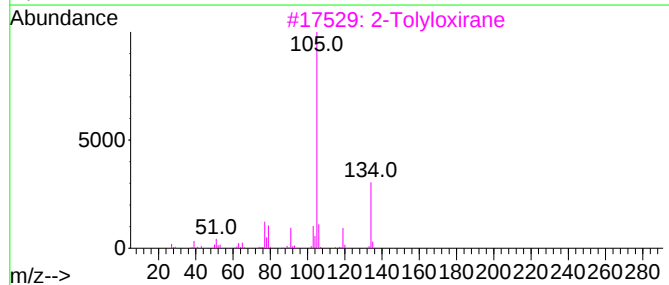
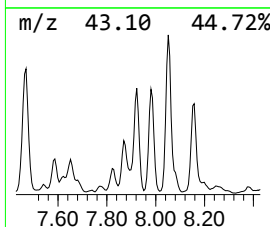
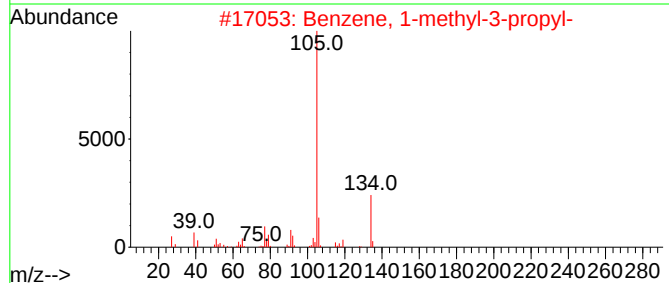
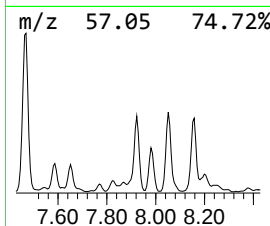
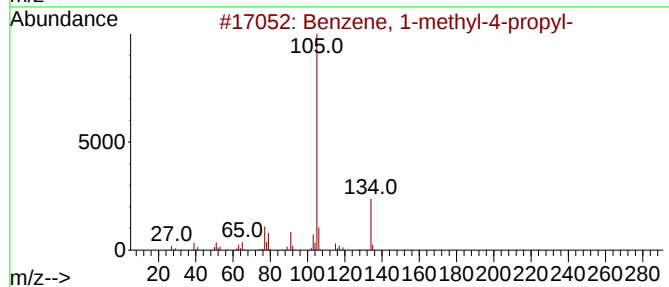
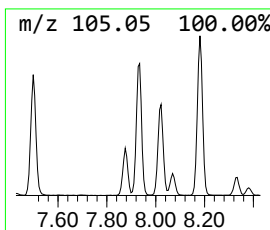
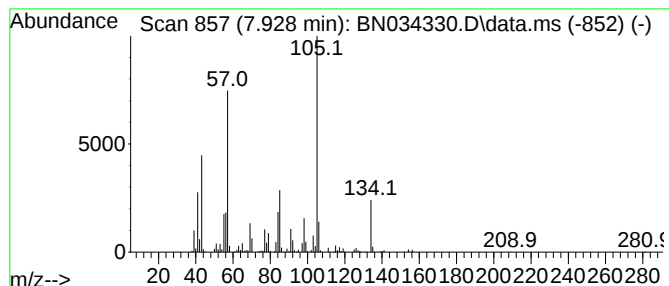
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Benzene, 1-methyl-4-propyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.928	12.55 ng/ul	1386520	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	83
2			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	46
3			2-Tolyloxirane	134	C9H10O	002783-26-8	46
4			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	46
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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ALS Vial : 39 Sample Multiplier: 1

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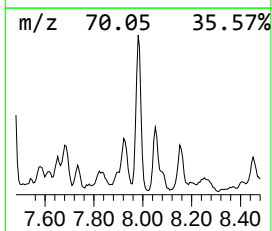
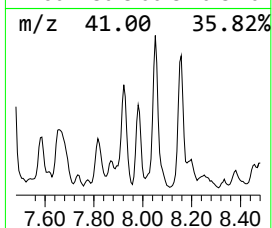
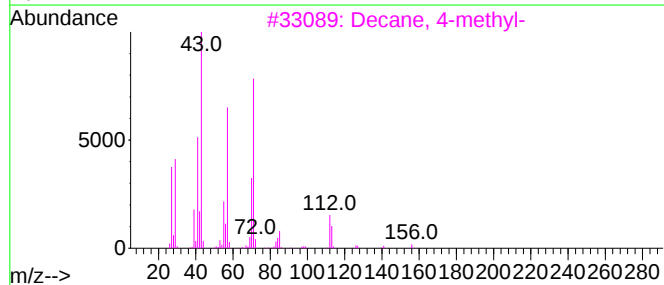
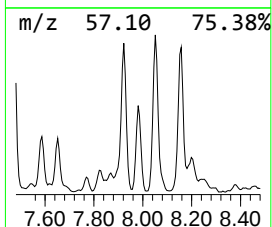
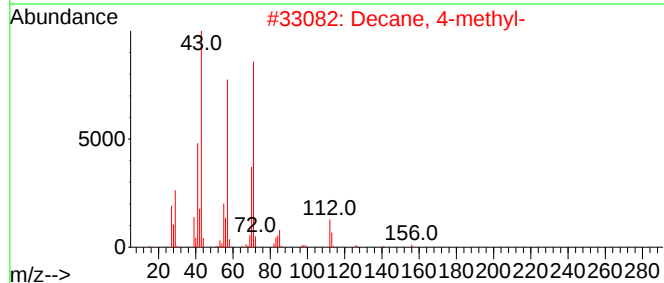
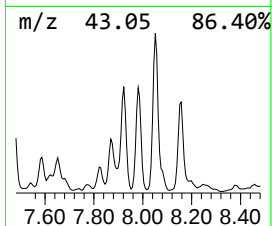
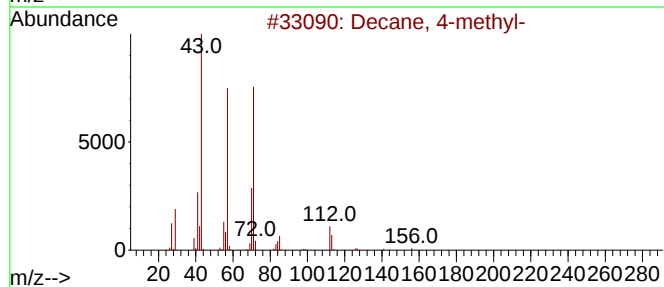
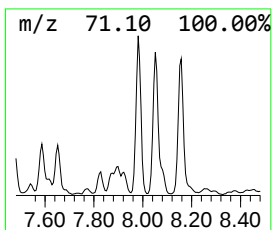
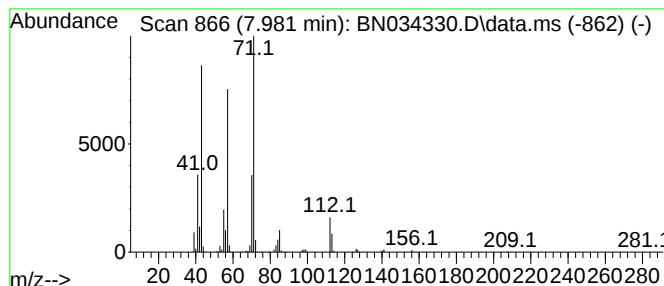
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.981	6.40 ng/ul	707436	1,4-Dichlorobenzene-d4	7.387

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 4-methyl-	156	C11H24	002847-72-5	94
2		Decane, 4-methyl-	156	C11H24	002847-72-5	91
3		Decane, 4-methyl-	156	C11H24	002847-72-5	83
4		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	78
5		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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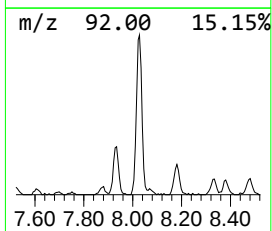
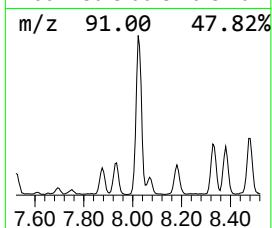
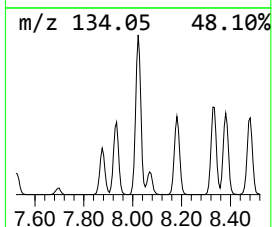
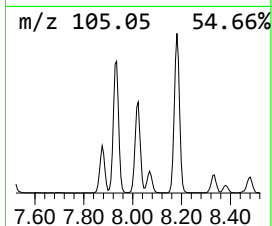
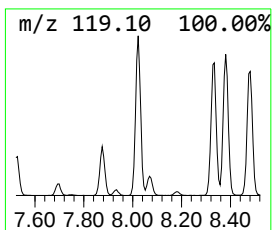
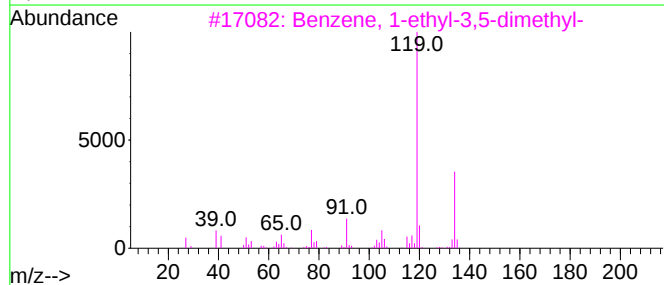
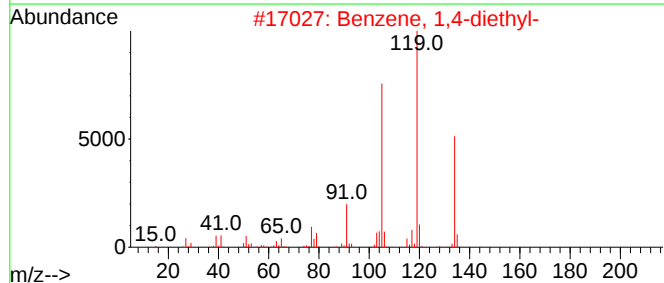
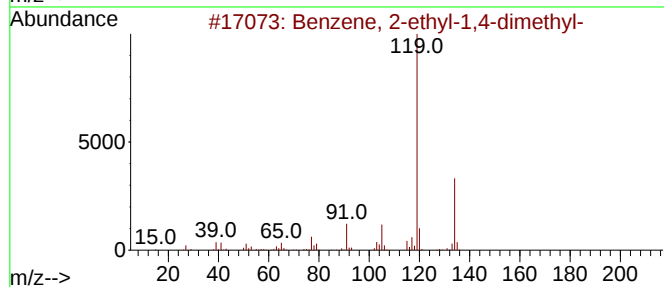
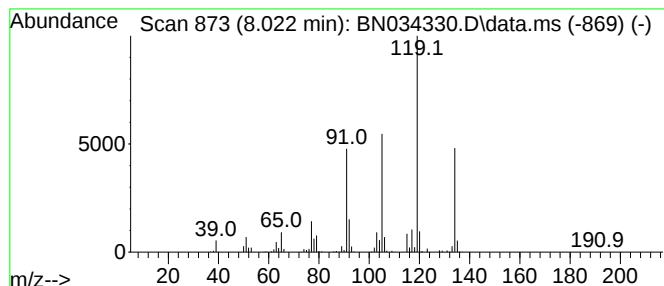
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.022	5.88 ng/ul	649873	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
3			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	91
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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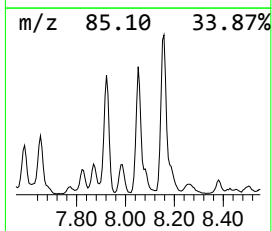
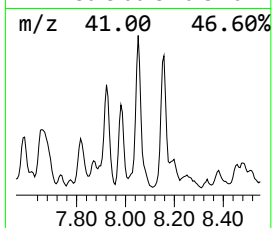
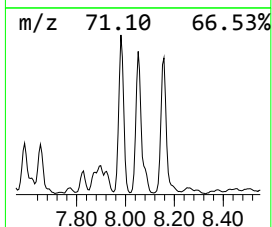
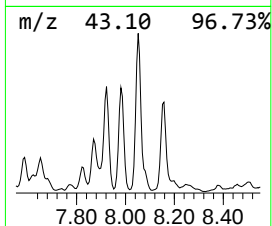
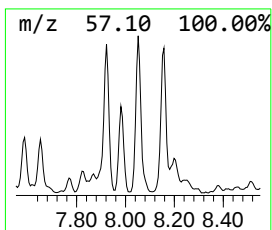
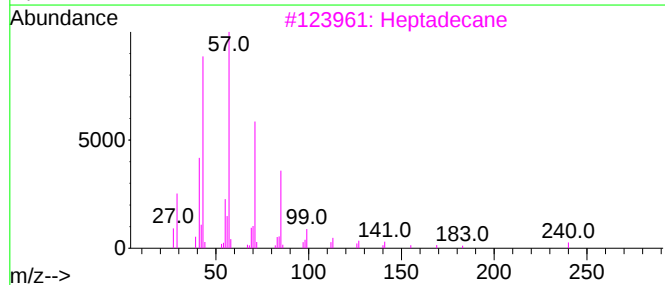
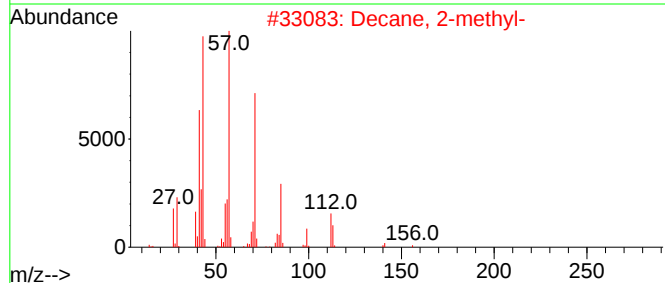
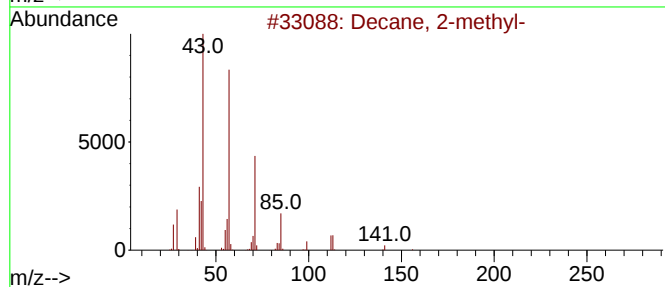
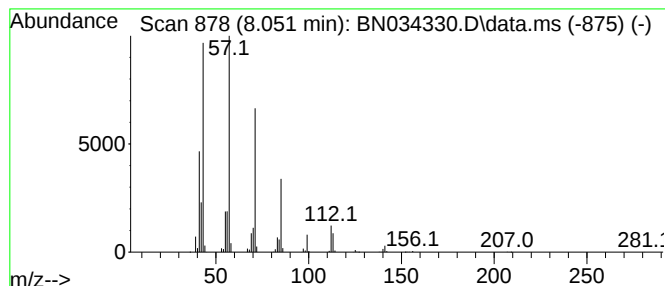
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.051	12.78 ng/ul	1411360	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2-methyl-	156	C11H24	006975-98-0	90
2			Decane, 2-methyl-	156	C11H24	006975-98-0	80
3			Heptadecane	240	C17H36	000629-78-7	72
4			Tetradecane	198	C14H30	000629-59-4	72
5			Undecane, 2-methyl-	170	C12H26	007045-71-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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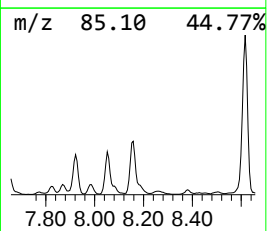
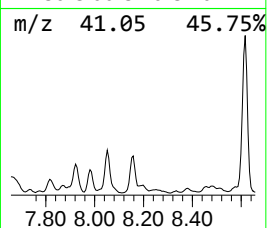
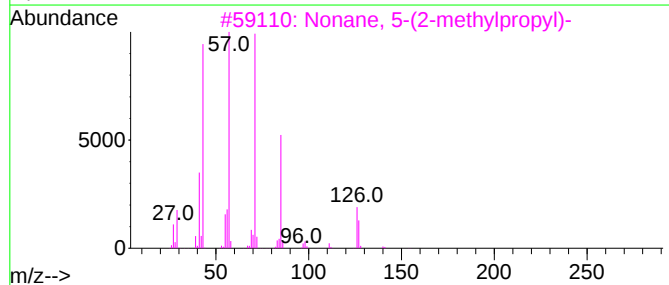
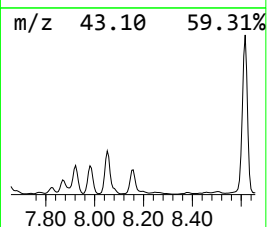
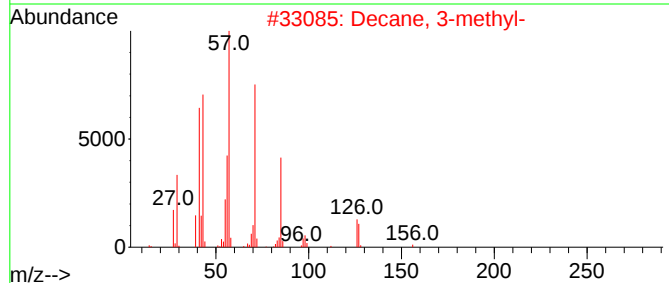
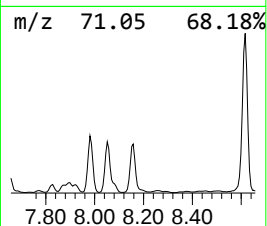
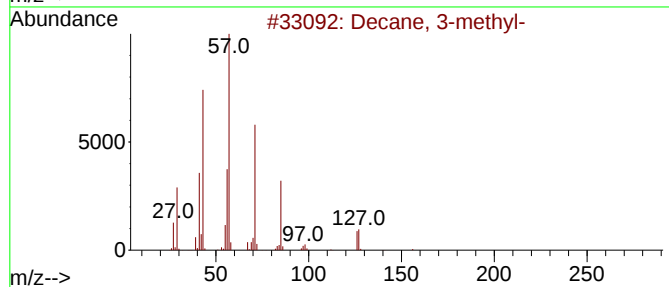
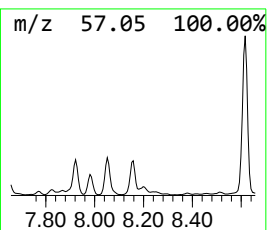
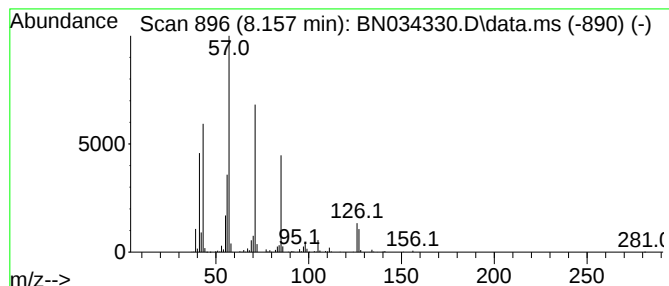
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.157	9.68 ng/ul	1069230	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	93
2			Decane, 3-methyl-	156	C11H24	013151-34-3	81
3			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	72
4			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	64
5			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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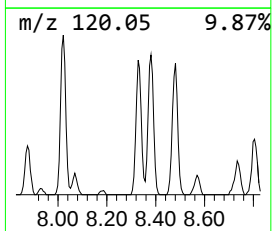
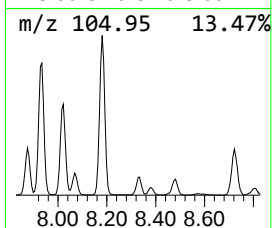
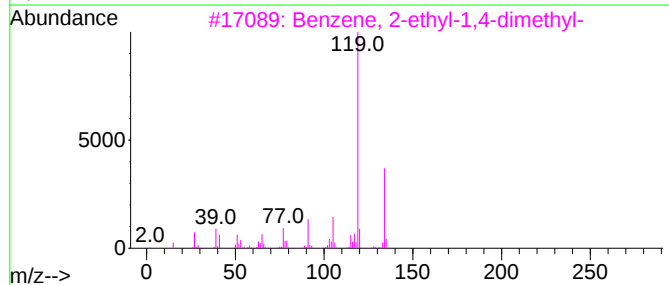
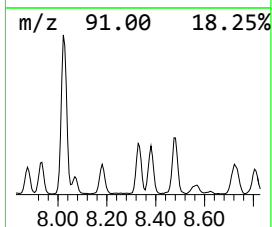
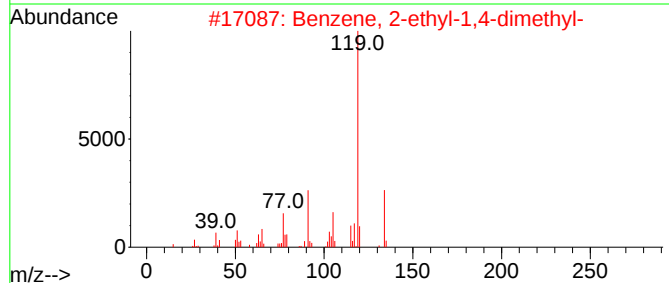
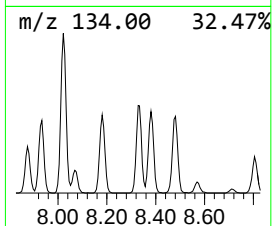
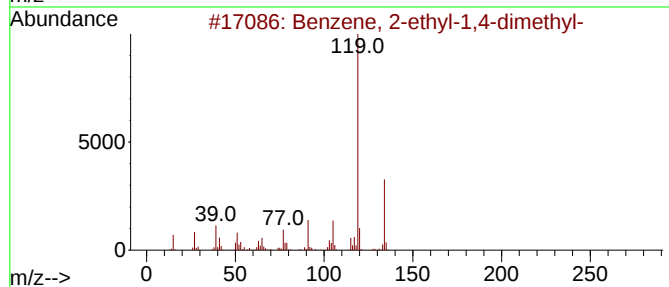
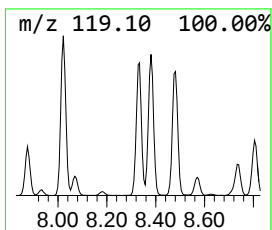
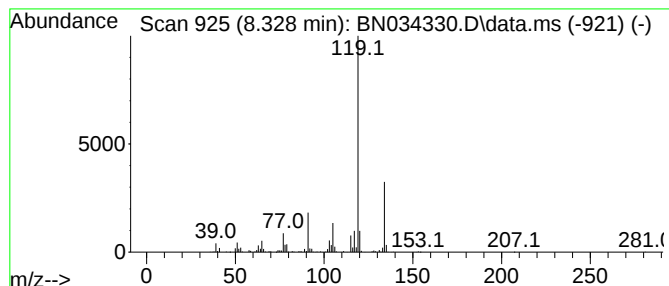
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.328	4.91 ng/ul	542263	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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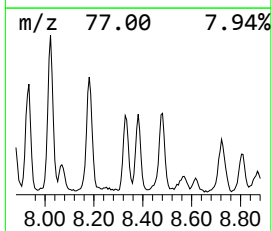
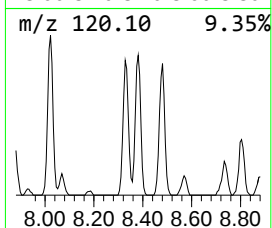
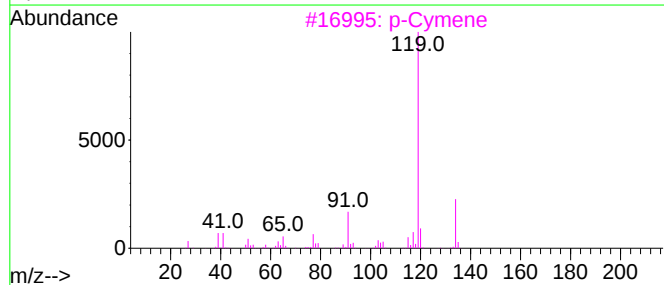
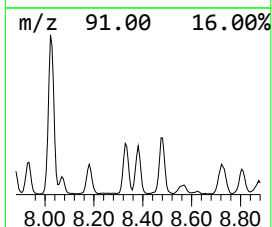
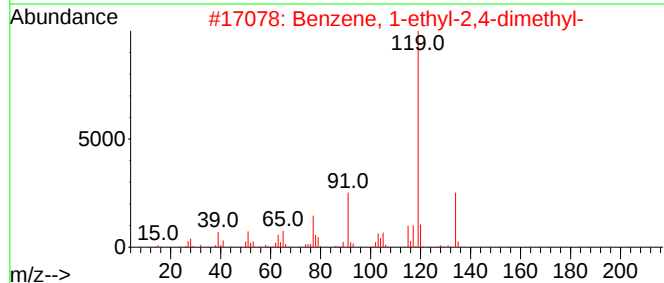
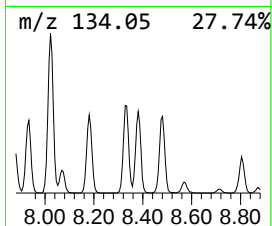
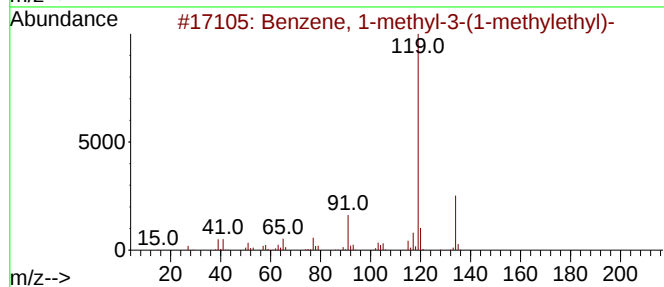
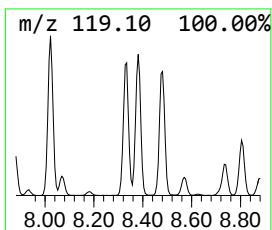
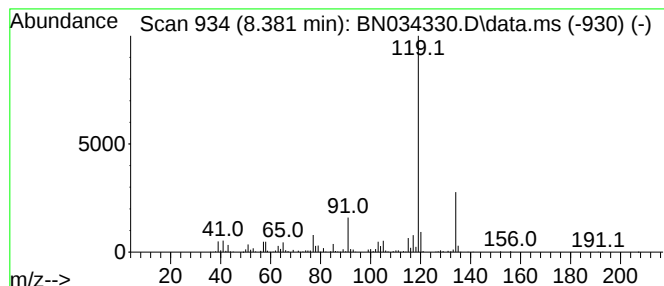
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Benzene, 1-methyl-3-(1-meth... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.381	5.17 ng/ul	571314	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
3			p-Cymene	134	C10H14	000099-87-6	94
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
5			o-Cymene	134	C10H14	000527-84-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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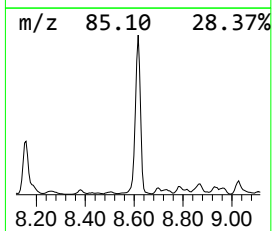
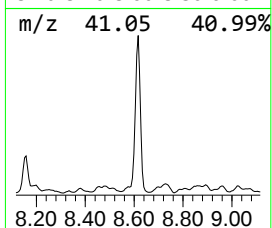
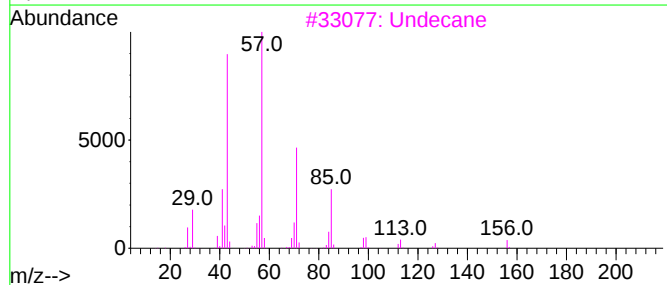
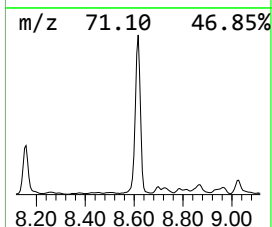
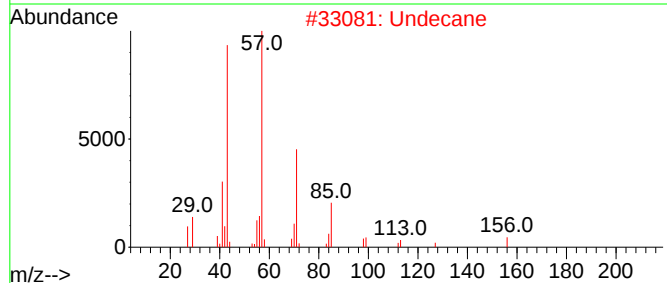
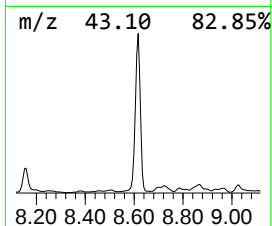
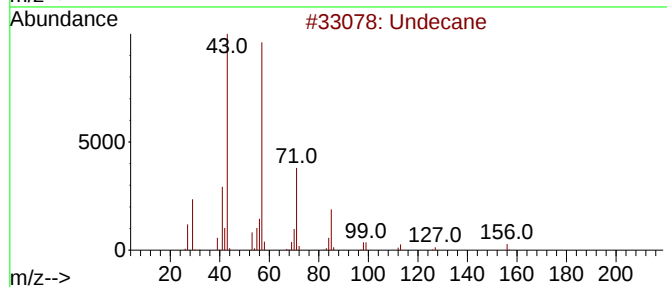
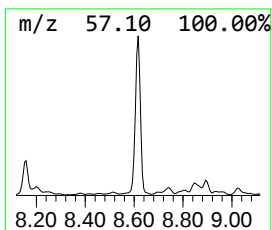
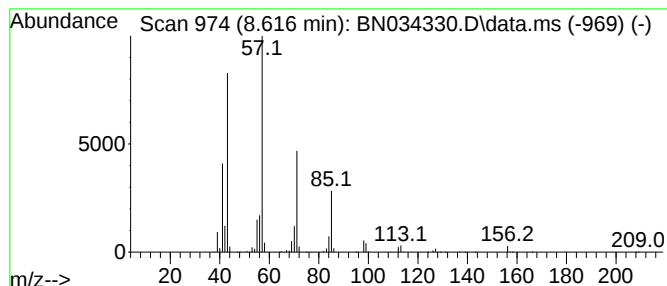
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	39.59 ng/ul	4374160	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	94
2	Undecane			156	C11H24	001120-21-4	91
3	Undecane			156	C11H24	001120-21-4	90
4	Decane			142	C10H22	000124-18-5	90
5	Tridecane			184	C13H28	000629-50-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

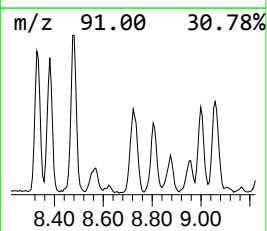
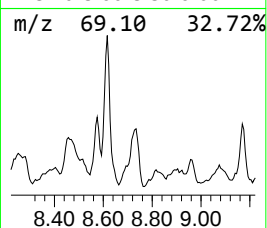
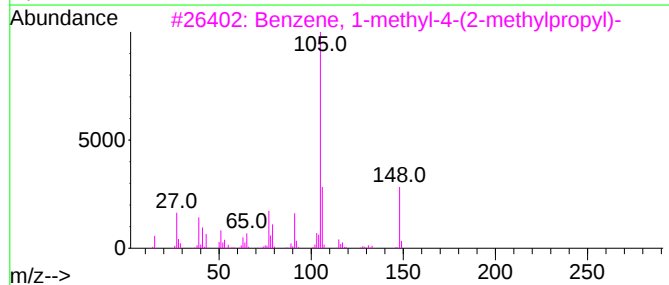
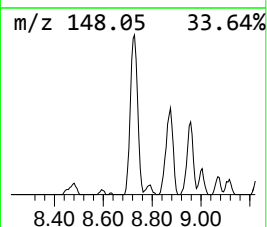
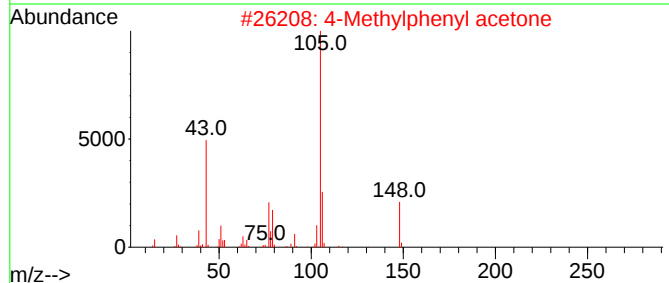
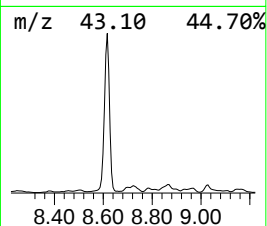
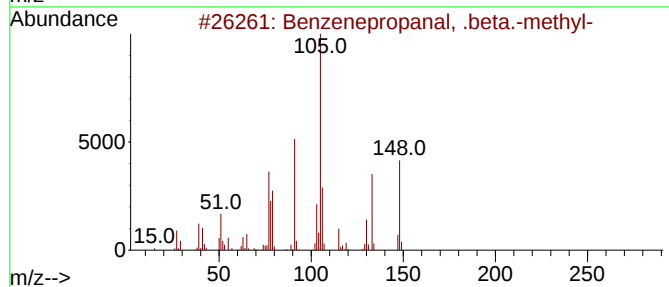
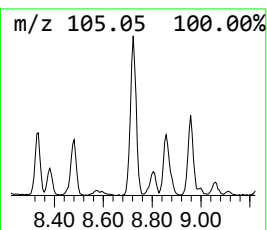
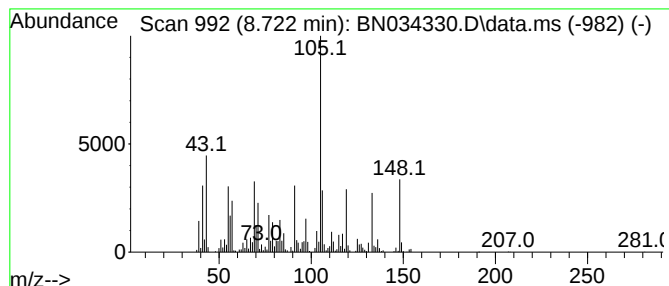
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.722	9.48 ng/ul	1046800	1,4-Dichlorobenzene-d4	7.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	46
2			4-Methylphenyl acetone	148	C10H12O	002096-86-8	46
3			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	45
4			2-Methylindan-2-ol	148	C10H12O	033223-84-6	43
5			Benzeneethanol, 2-methyl-	136	C9H12O	019819-98-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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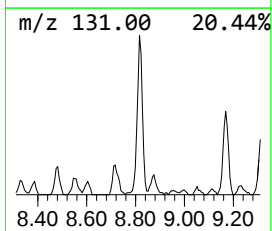
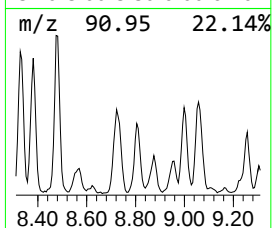
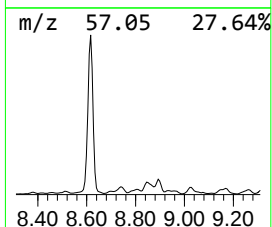
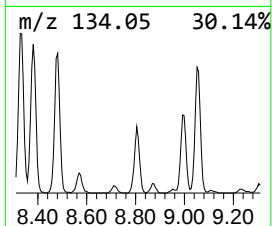
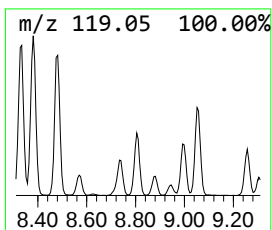
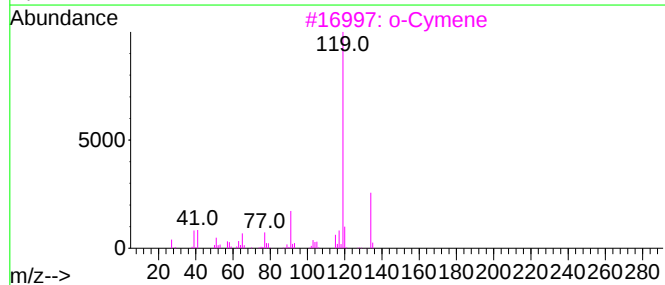
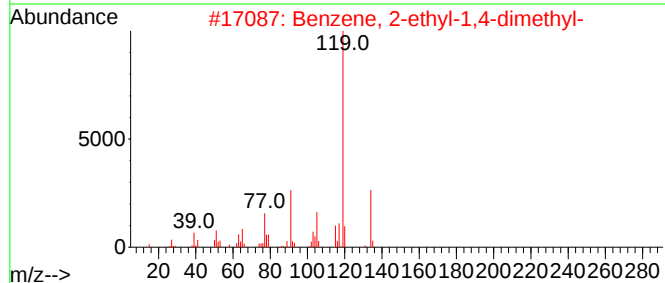
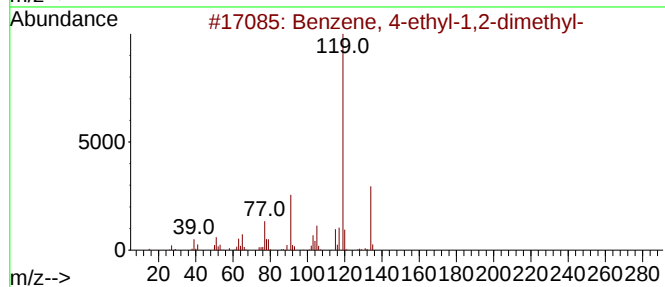
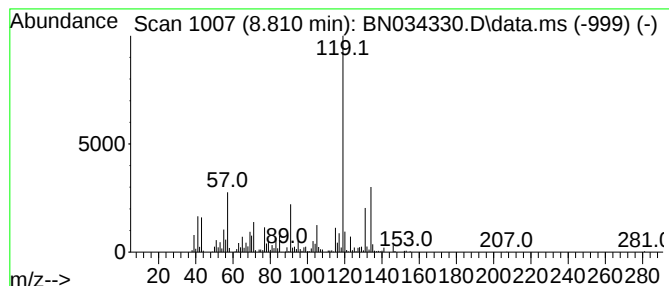
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 o-Cymene Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.810	2.06 ng/ul	531488	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			o-Cymene	134	C10H14	000527-84-4	94
4			p-Cymene	134	C10H14	000099-87-6	93
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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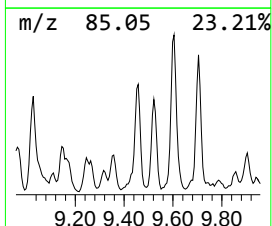
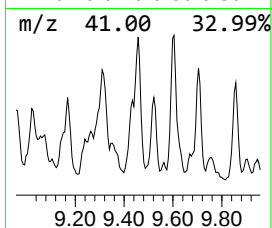
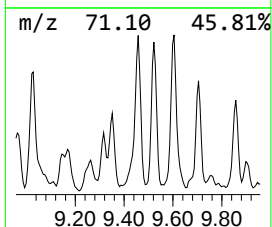
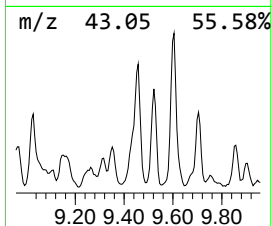
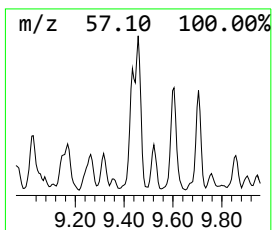
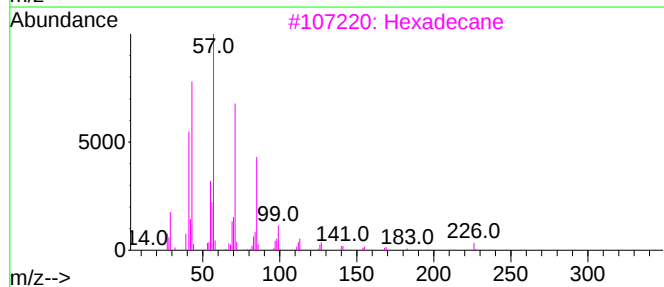
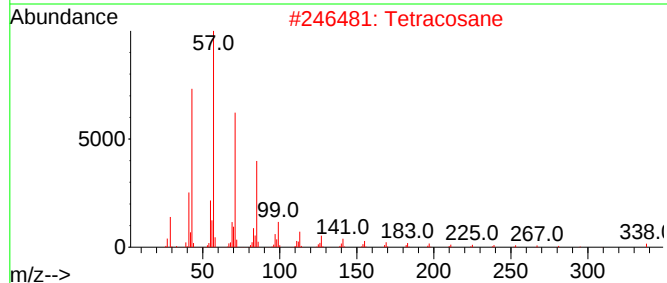
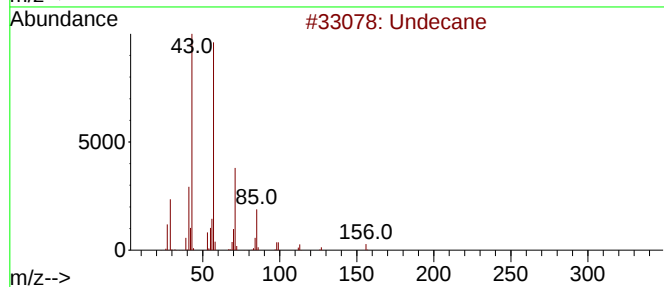
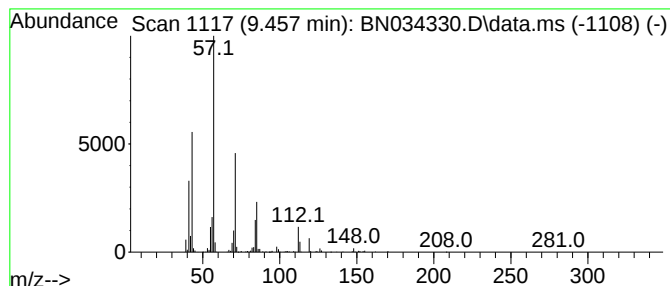
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.457	2.88 ng/ul	742919	Naphthalene-d8	10.140

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	72
2	Tetracosane		338	C24H50	000646-31-1	64
3	Hexadecane		226	C16H34	000544-76-3	59
4	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	59
5	Undecane, 2,5-dimethyl-		184	C13H28	017301-22-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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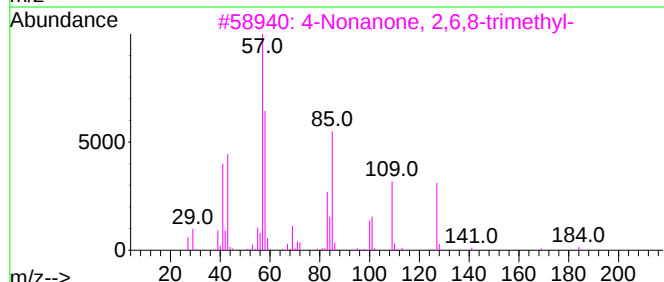
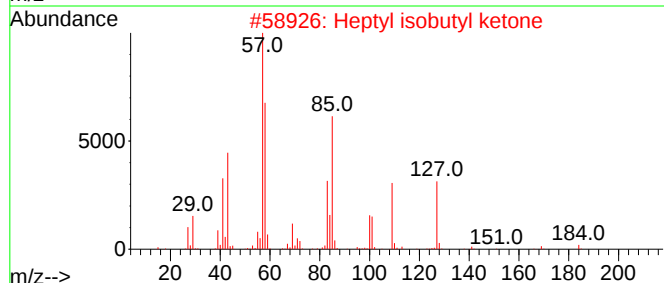
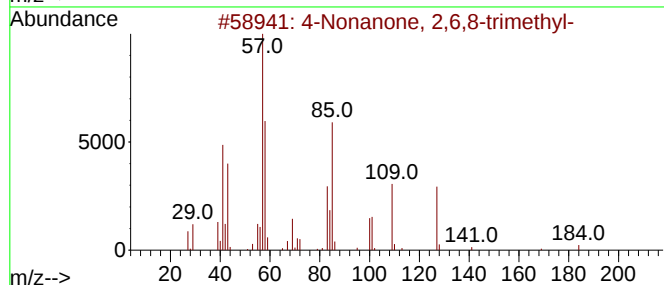
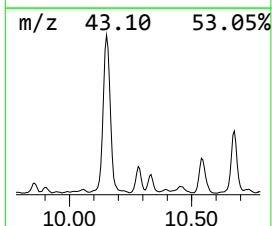
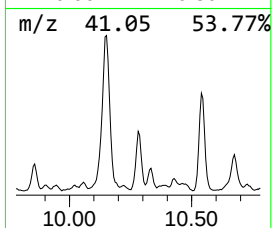
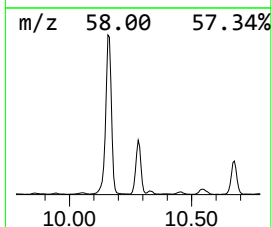
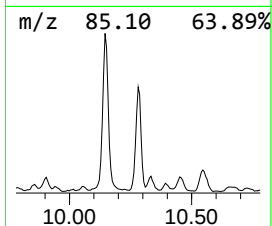
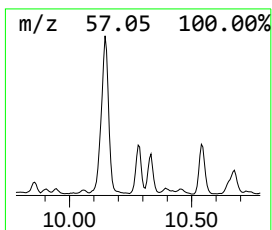
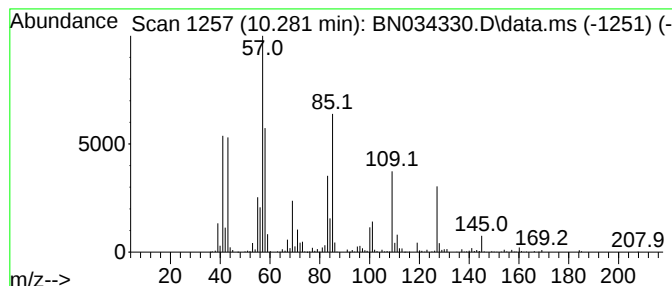
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 4-Nonanone, 2,6,8-trimethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.281	3.47 ng/ul	894420	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	86
2			Heptyl isobutyl ketone	184	C12H24O	019594-40-2	86
3			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	78
4			N-Ethyl trimethylenediamine	102	C5H14N2	038571-87-8	30
5			Acetamide, 2,2,2-trifluoro-N-met...	127	C3H4F3NO	000815-06-5	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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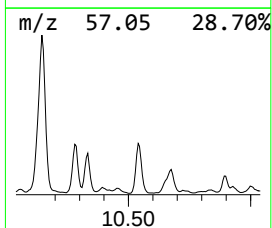
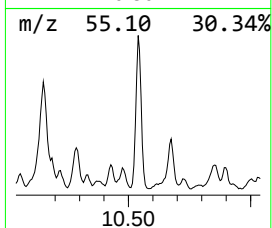
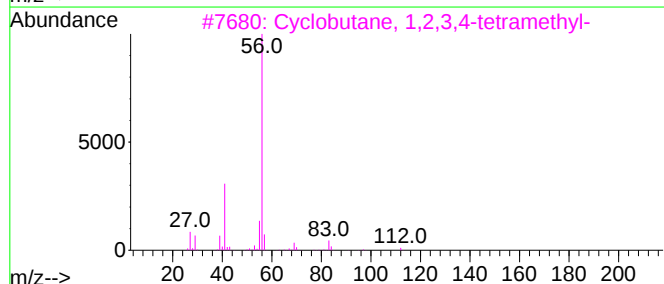
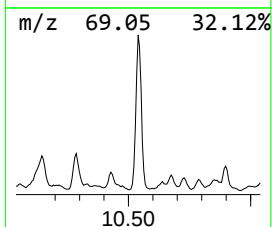
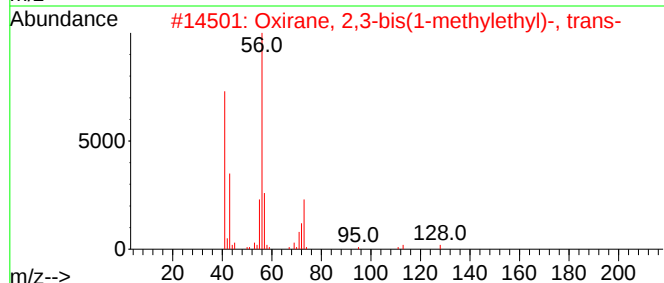
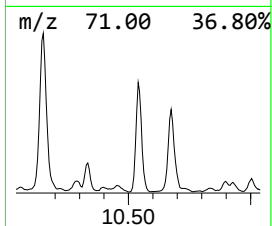
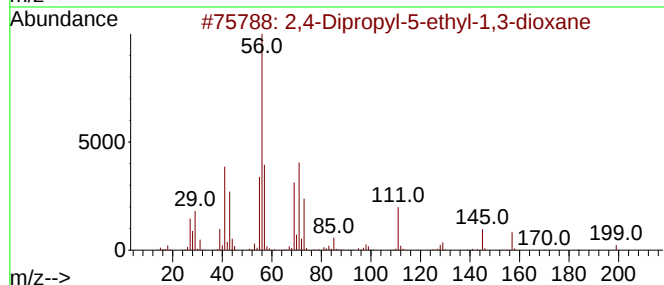
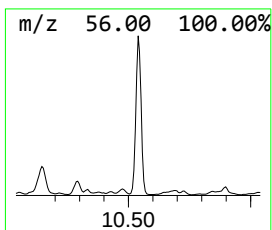
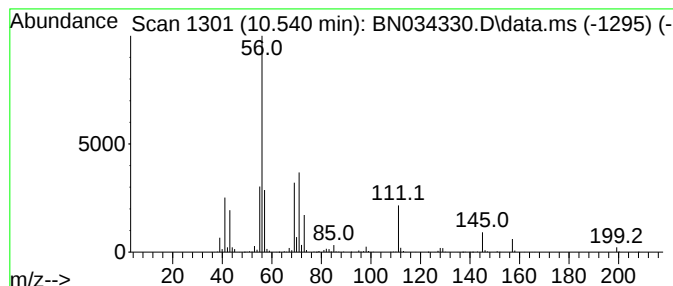
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	6.84 ng/ul	1764600	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	50
2			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	47
3			Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	32
4			Cyclohexylamine	99	C6H13N	000108-91-8	23
5			2-n-Propylaziridine	85	C5H11N	003647-38-9	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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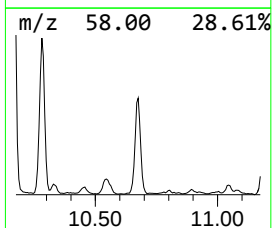
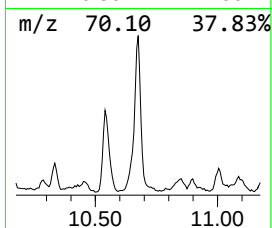
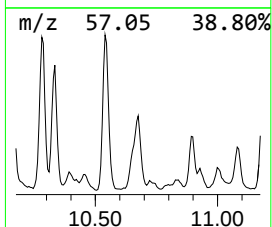
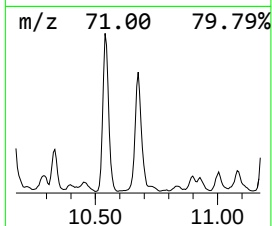
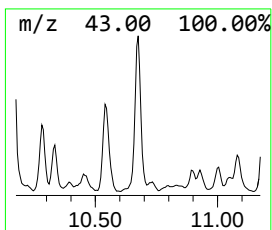
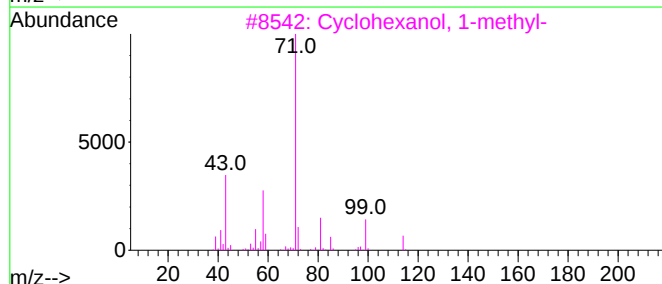
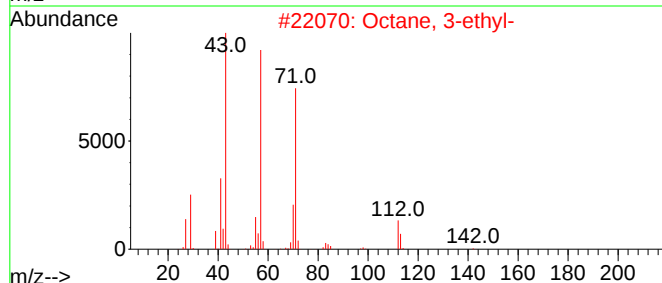
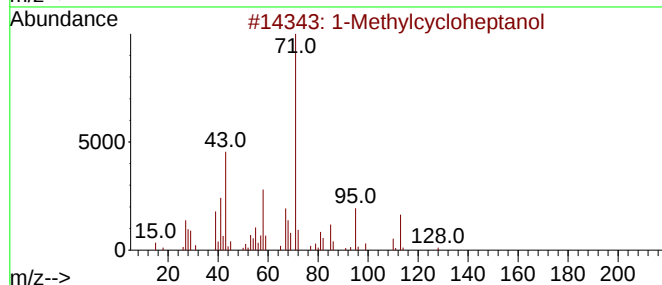
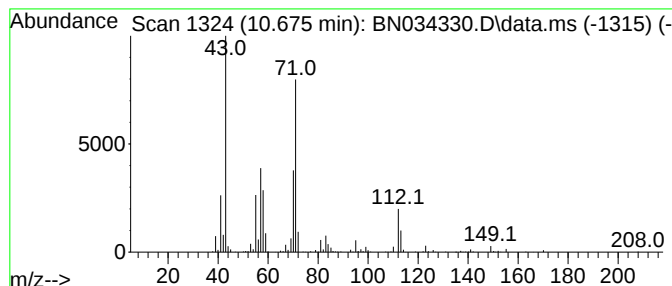
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 1-Methylcycloheptanol Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.675	3.35 ng/ul	863837	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methylcycloheptanol	128	C8H16O	003761-94-2	53
2			Octane, 3-ethyl-	142	C10H22	005881-17-4	50
3			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	50
4			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	47
5			4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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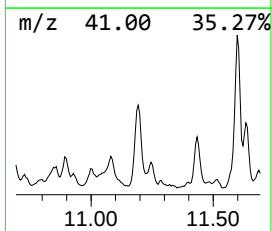
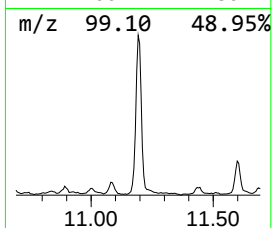
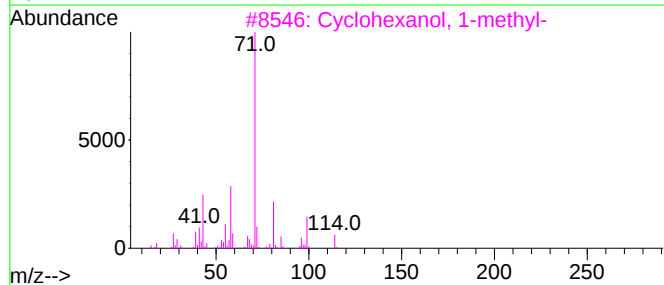
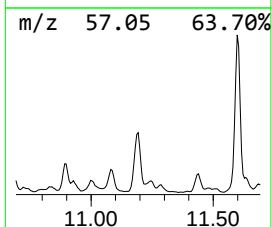
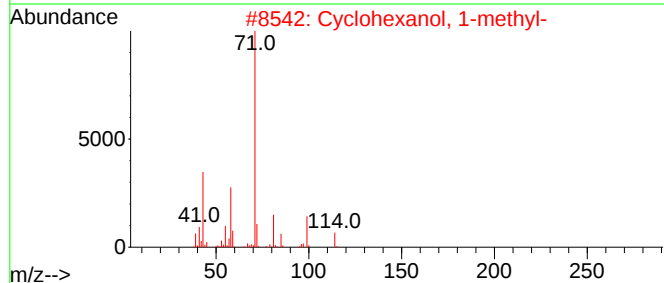
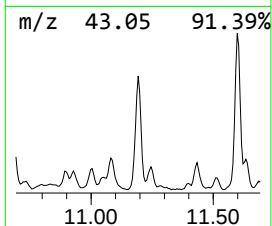
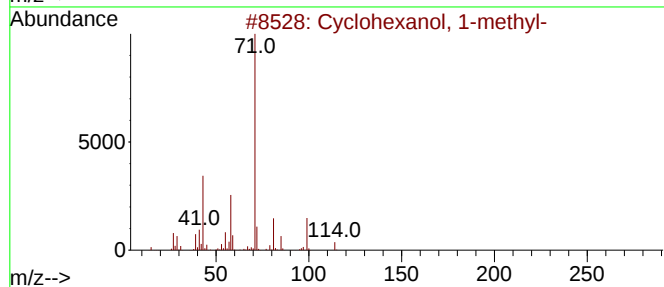
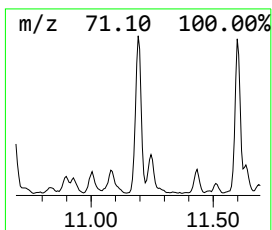
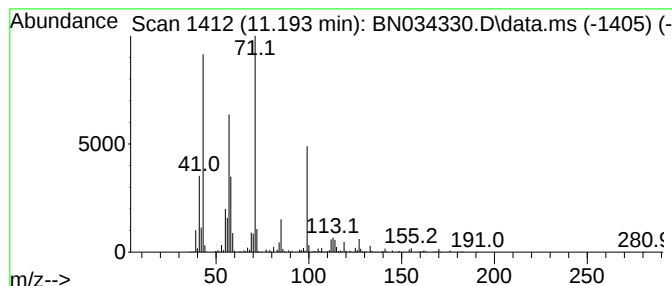
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Cyclohexanol, 1-methyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.193	3.88 ng/ul	1000670	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	58
2			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	53
3			Cyclohexanol, 1-methyl-	114	C7H14O	000590-67-0	53
4			2-Methylvaleric acid, 3,4-dichlo...	260	C12H14Cl2O2	1000357-76-4	53
5			Cyclopentanol, 1-methyl-	100	C6H12O	001462-03-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

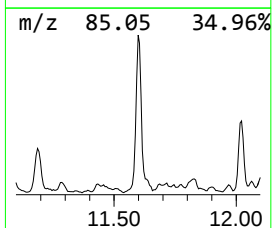
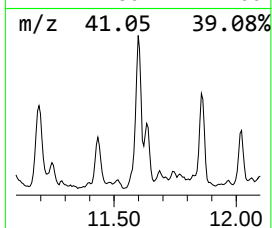
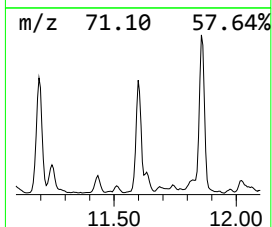
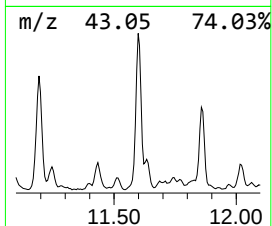
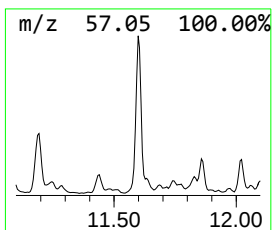
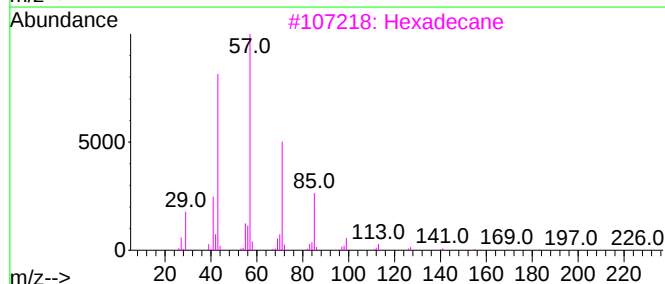
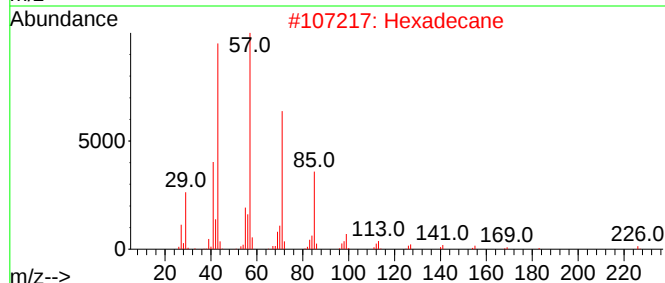
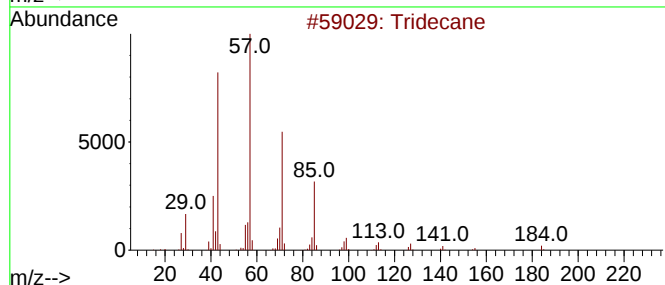
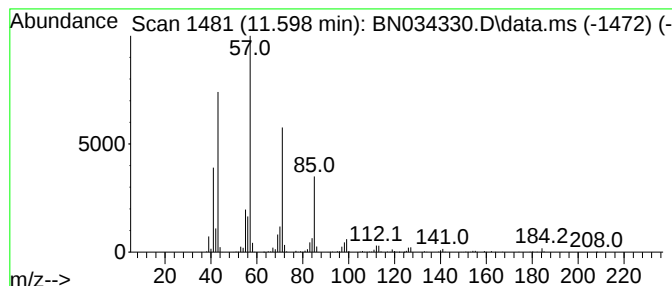
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.598	4.79 ng/ul	1236070	Naphthalene-d8	10.140

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Hexadecane	226	C16H34	000544-76-3	91
3			Hexadecane	226	C16H34	000544-76-3	90
4			Tetradecane	198	C14H30	000629-59-4	90
5			Pentadecane	212	C15H32	000629-62-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

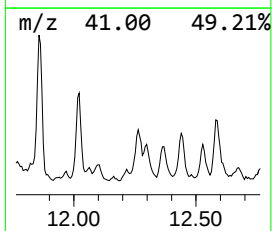
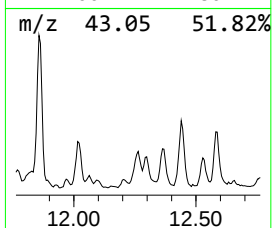
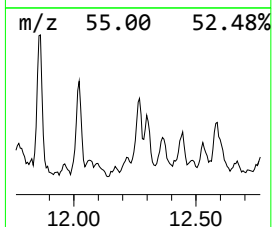
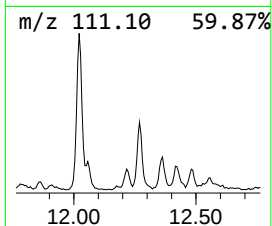
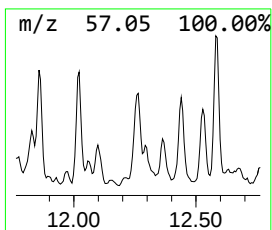
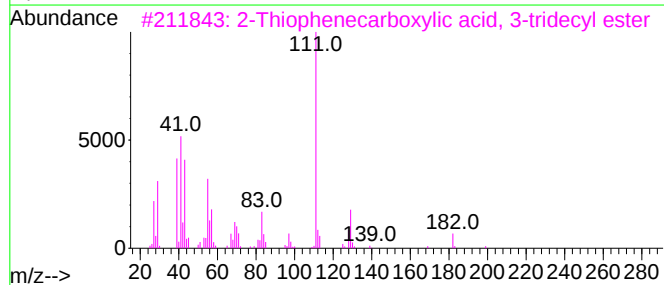
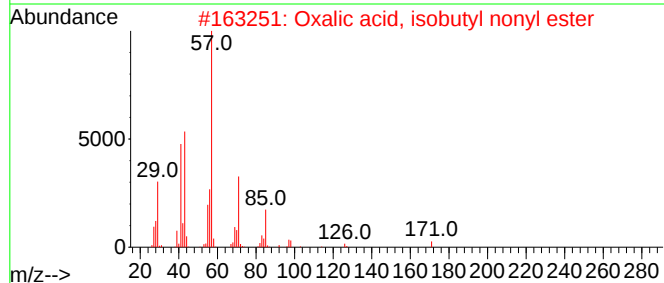
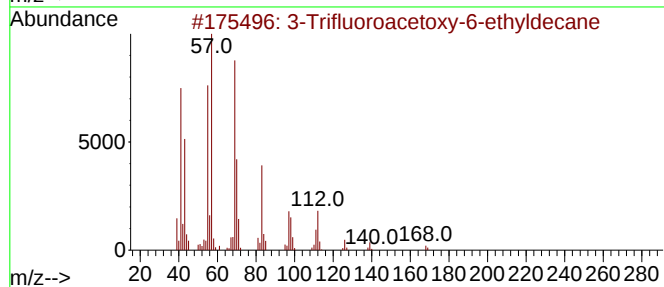
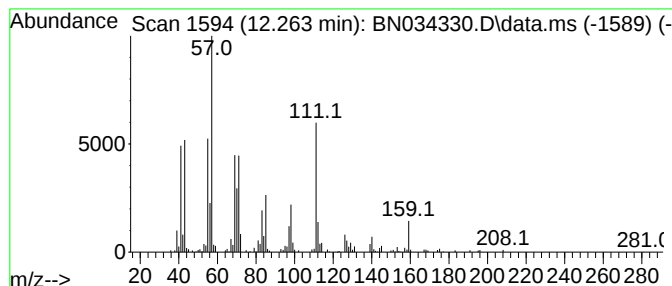
Instrument :
BNA_N
ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 unknown-02 Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.263	2.56 ng/ul	333088	Acenaphthene-d10	14.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Trifluoroacetoxy-6-ethyldecane	282	C14H25F3O2	116436-59-0	30
2	Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	27
3	2-Thiophenecarboxylic acid, 3-tr...	310	C18H30O2S	1000280-66-0	27
4	Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	27
5	1,4-Cyclooctanedione	140	C8H12O2	055794-45-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

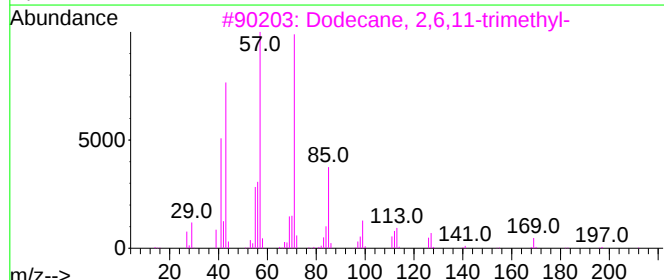
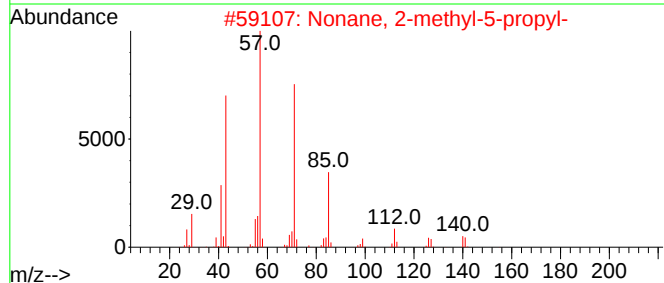
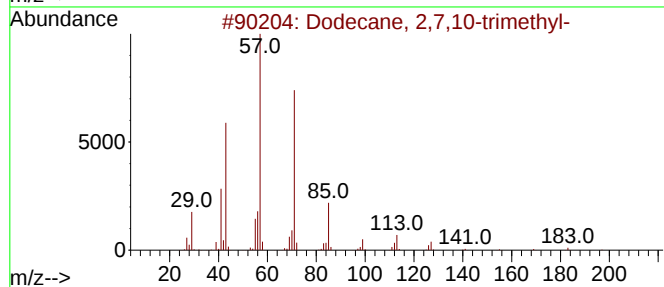
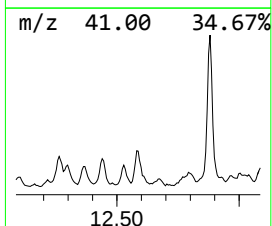
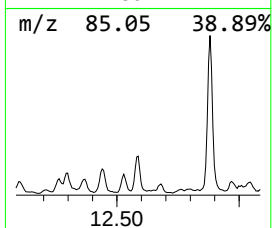
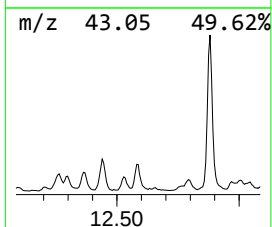
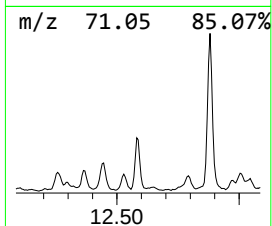
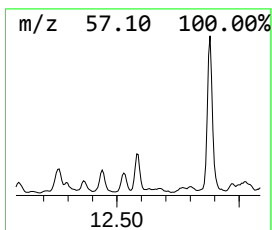
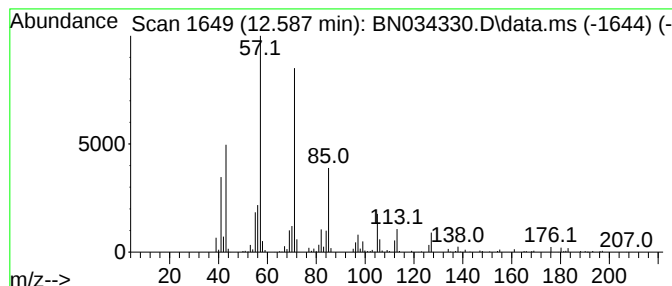
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.586	3.32 ng/ul	432515	Acenaphthene-d10		14.039	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	72
2	Nonane, 2-methyl-5-propyl-		184	C13H28	031081-17-1	64
3	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	64
4	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	64
5	Heptacosane		380	C27H56	000593-49-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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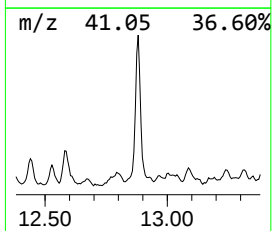
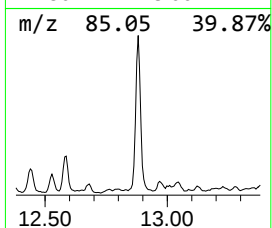
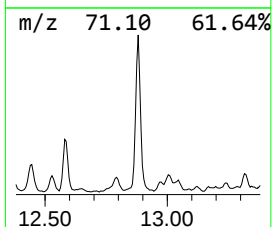
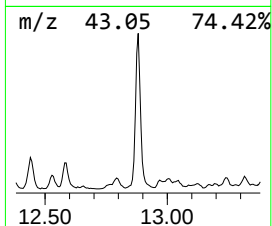
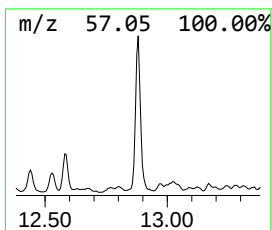
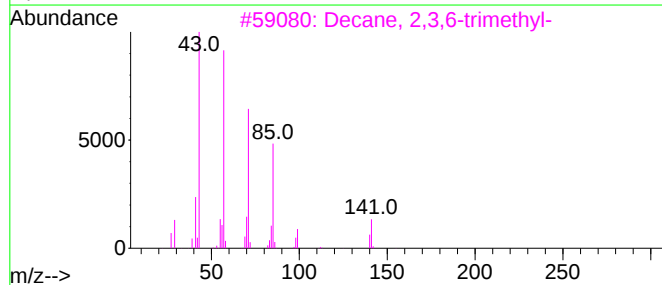
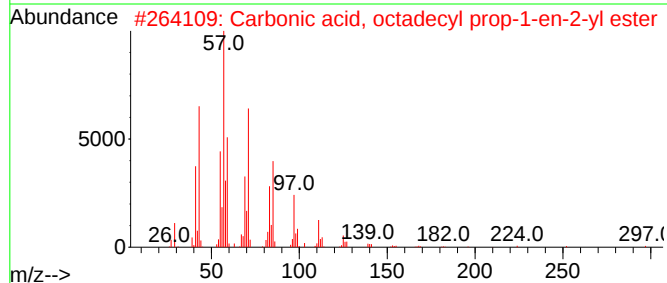
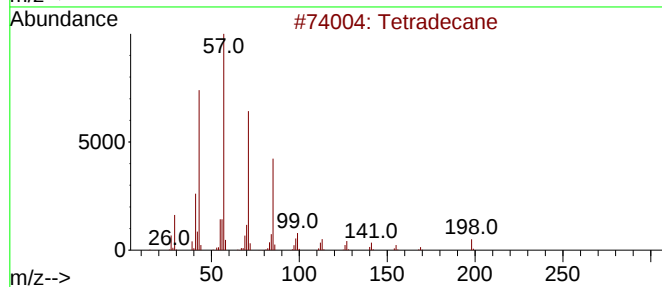
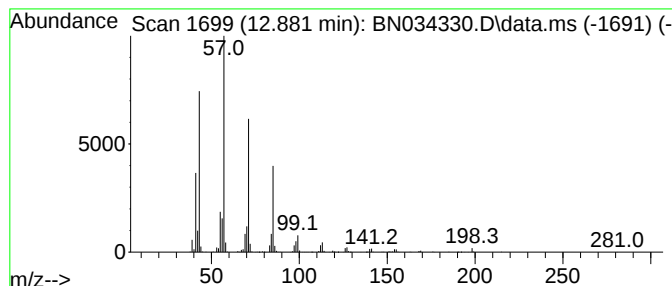
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.881	9.11 ng/ul	1185870	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	94
2			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
3			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	90
4			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	90
5			Tridecane	184	C13H28	000629-50-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

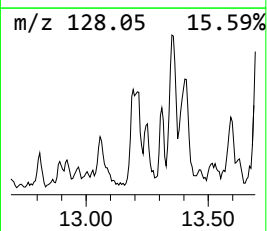
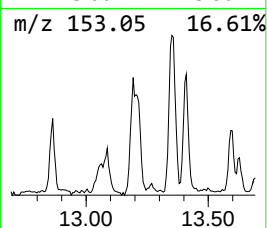
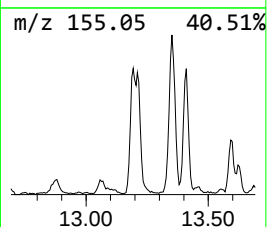
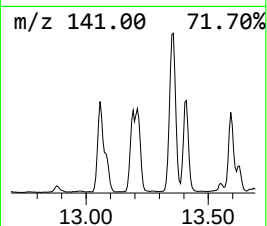
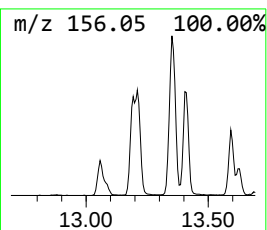
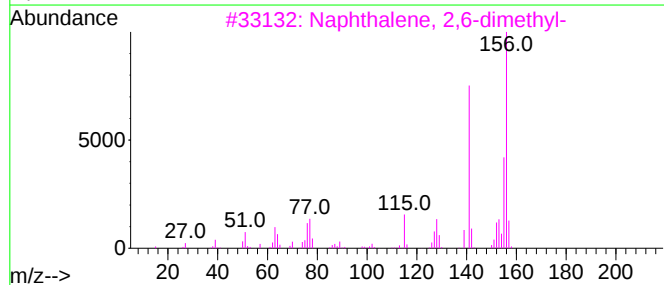
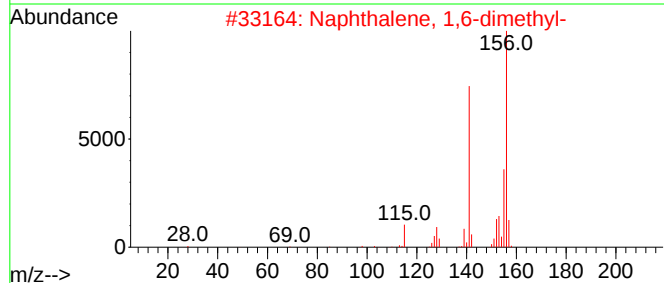
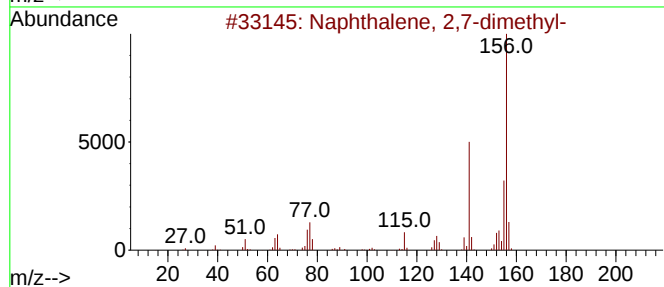
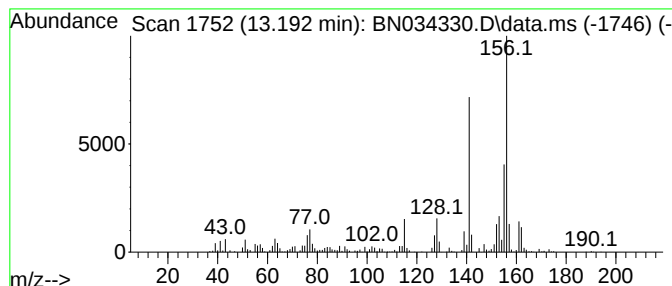
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Naphthalene, 2,7-dimethyl- Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.192	3.33 ng/ul	433791	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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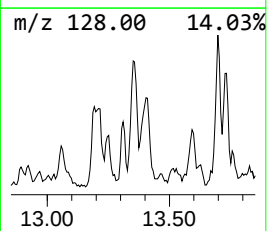
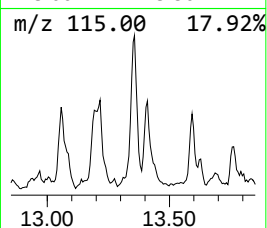
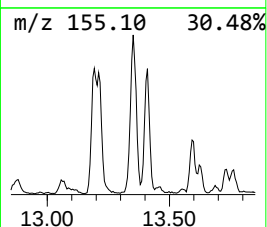
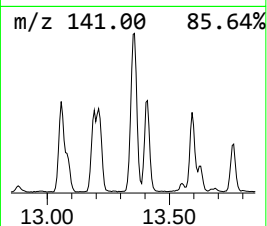
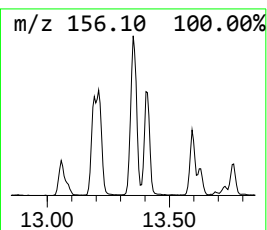
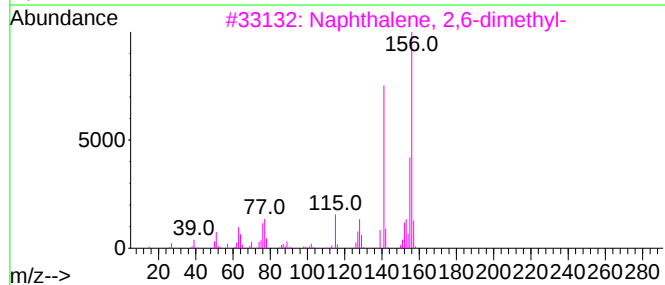
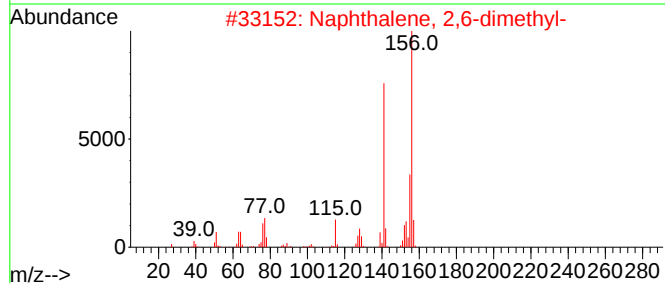
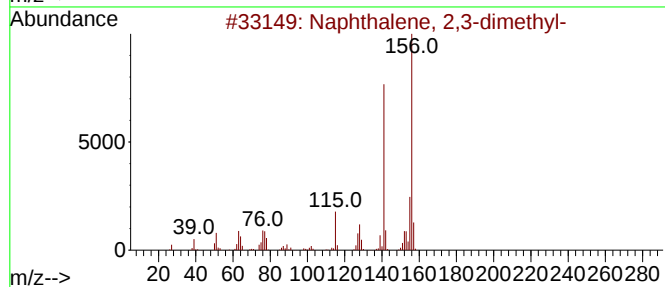
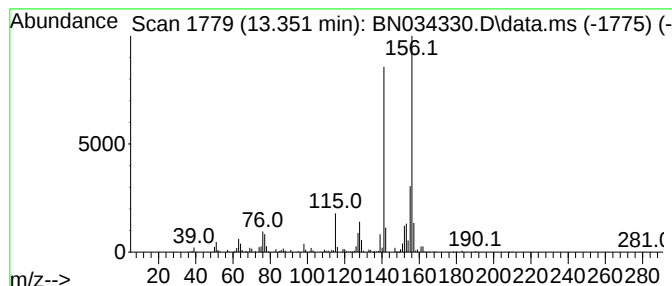
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Naphthalene, 2,3-dimethyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.351	4.37 ng/ul	568766	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

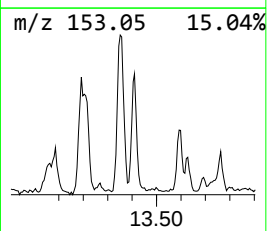
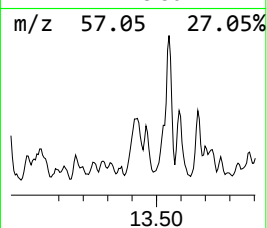
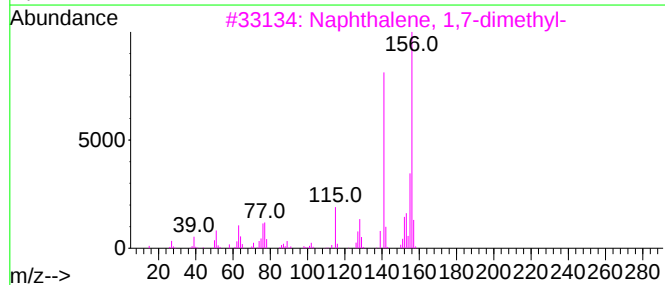
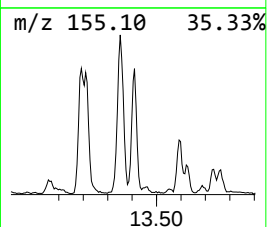
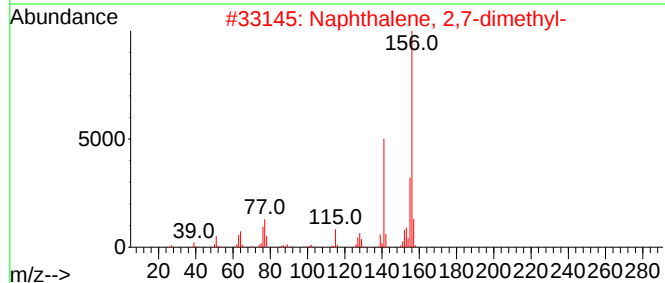
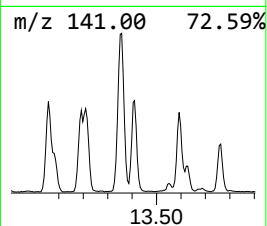
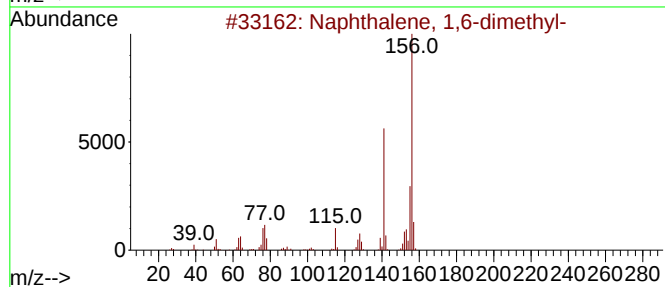
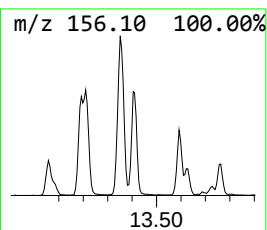
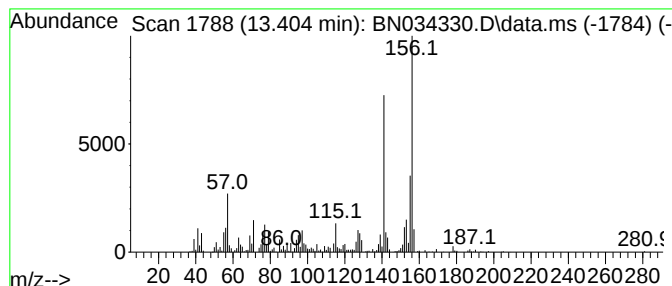
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 Naphthalene, 1,6-dimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.404	4.69 ng/ul	611003	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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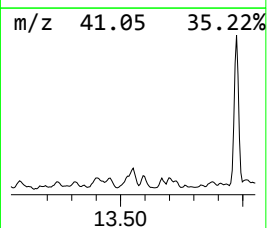
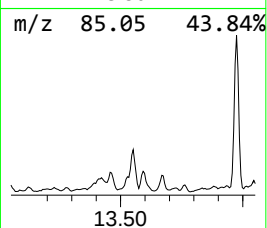
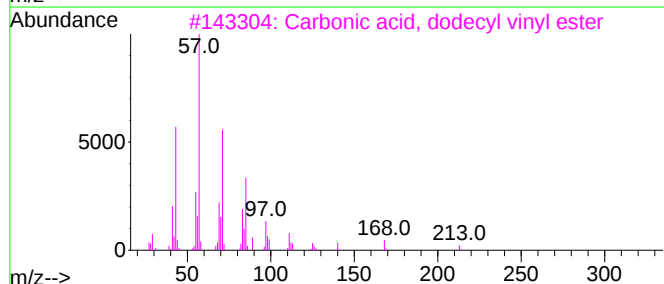
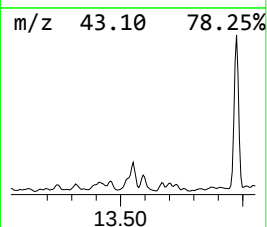
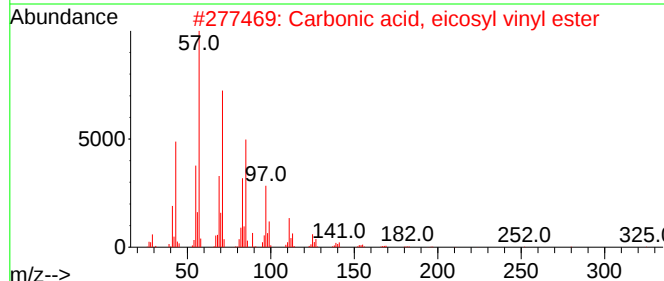
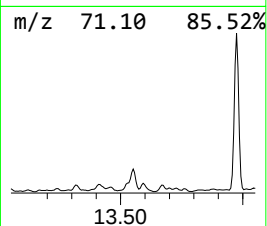
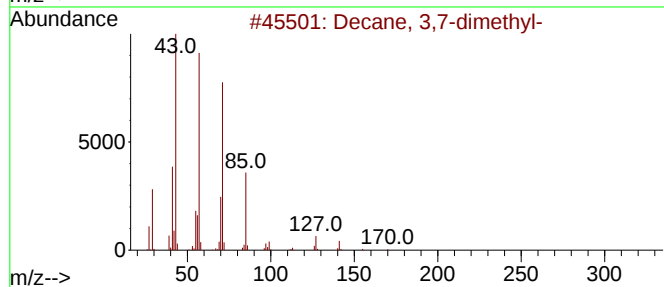
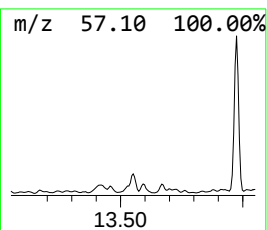
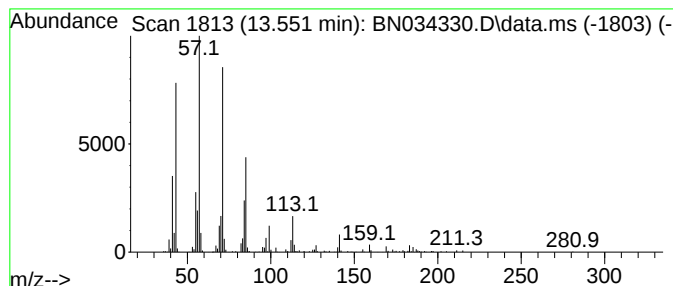
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.551	4.43 ng/ul	577402	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	72
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	72
3			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	72
4			Decane, 5-propyl-	184	C13H28	017312-62-8	68
5			Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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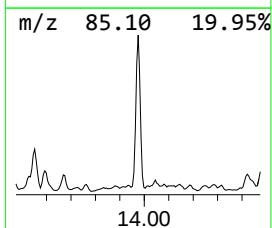
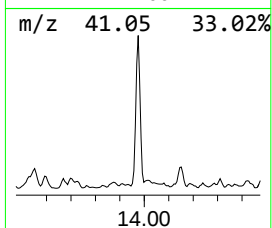
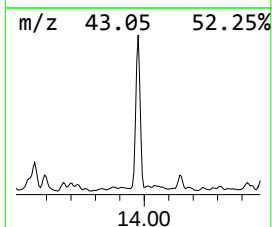
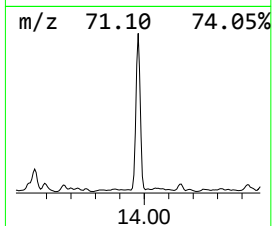
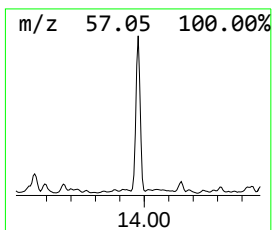
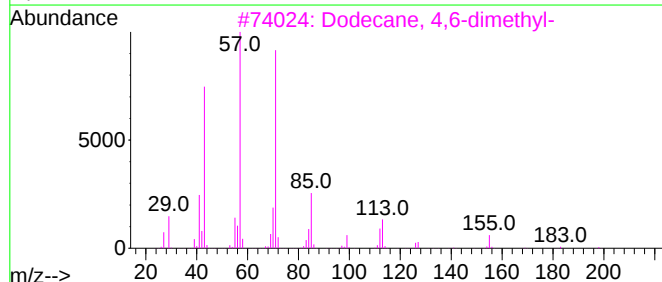
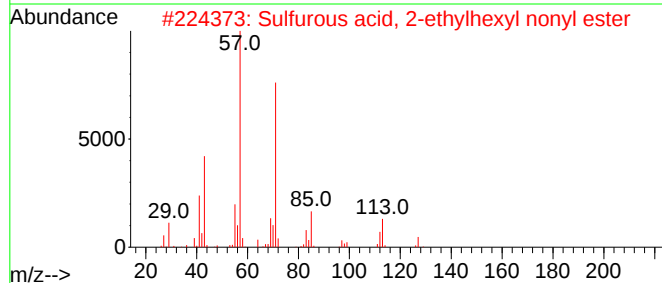
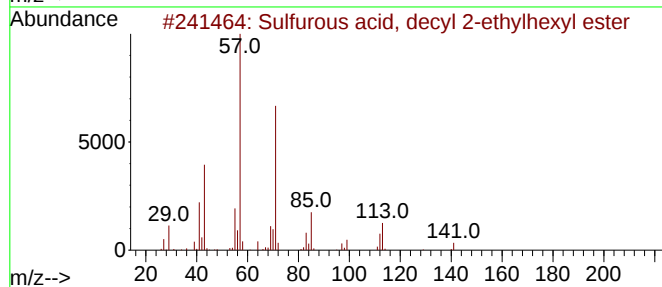
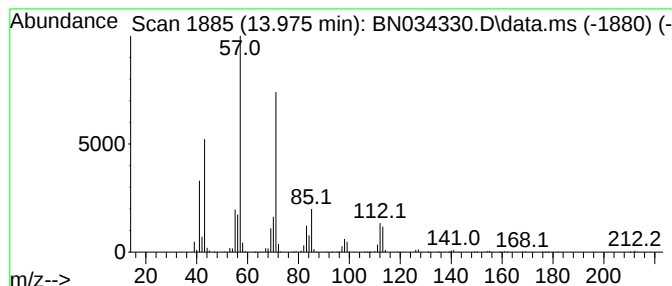
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 Sulfurous acid, decyl 2-eth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.975	15.87 ng/ul	2067570	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	91
2			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	86
3			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	72
4			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	72
5			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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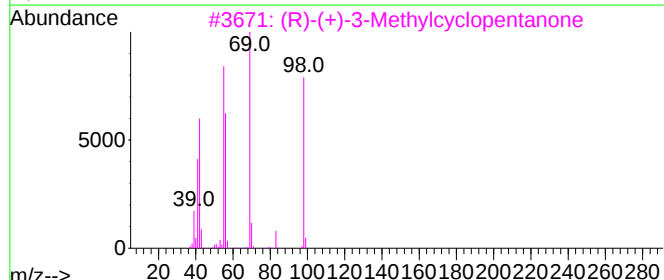
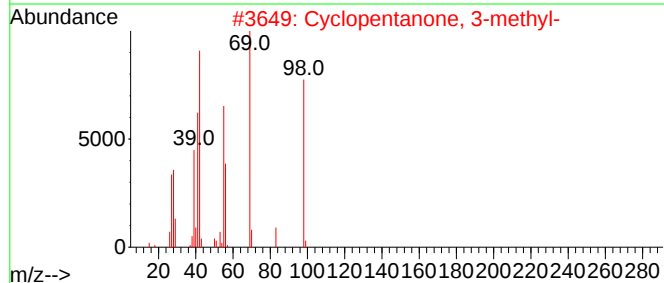
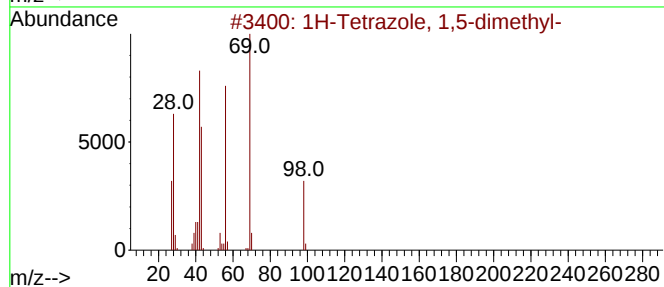
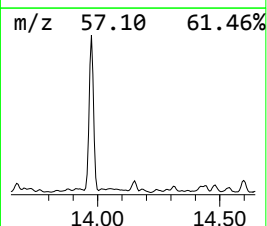
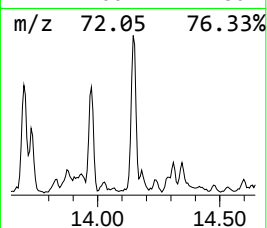
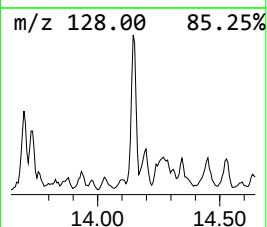
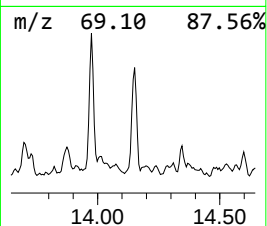
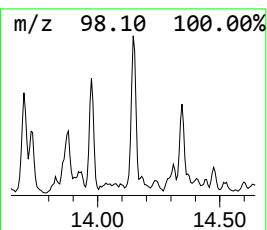
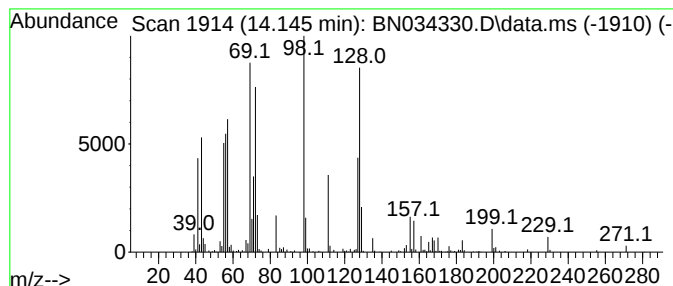
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 unknown-03 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.145	3.17 ng/ul	413135	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Tetrazole, 1,5-dimethyl-	98	C3H6N4	005144-11-6	30
2			Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	30
3			(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	27
4			(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	27
5			Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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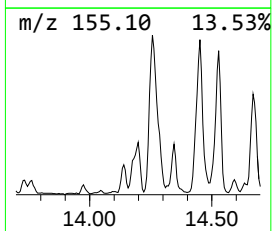
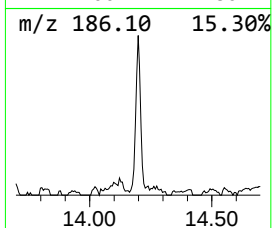
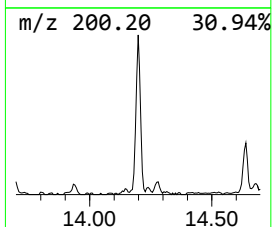
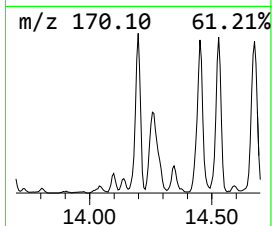
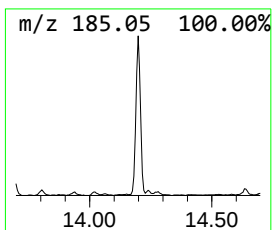
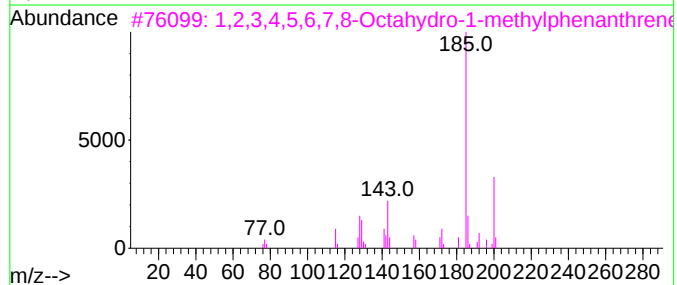
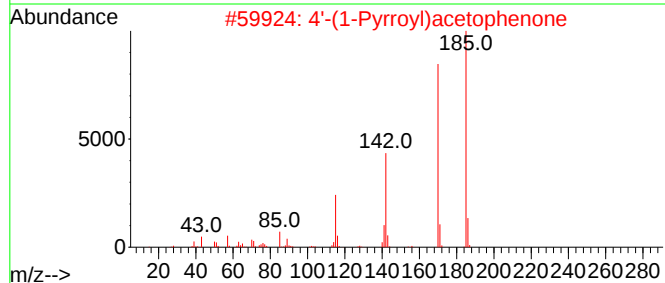
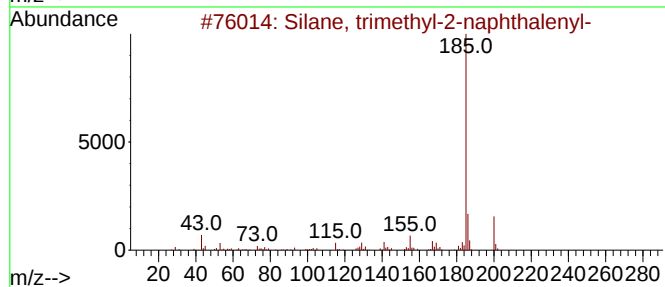
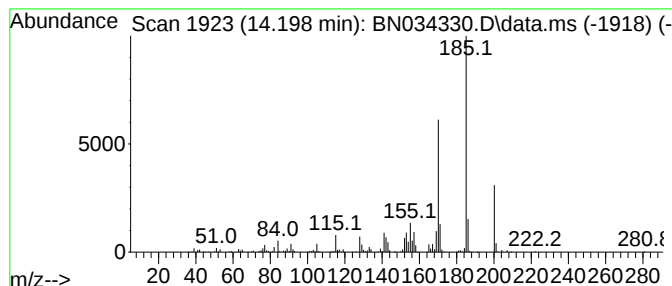
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 Silane, trimethyl-2-naphtha... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.198	3.37 ng/ul	439445	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, trimethyl-2-naphthalenyl-	200	C13H16Si	018052-85-2	58
2			4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	52
3			1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	49
4			Ethanone, 1-(6-methoxy-1-naphtha...	200	C13H12O2	058149-89-6	47
5			1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

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BNA_N
ClientSampleId :
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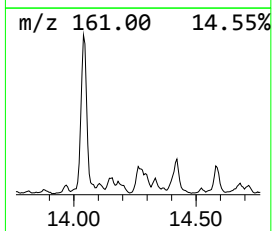
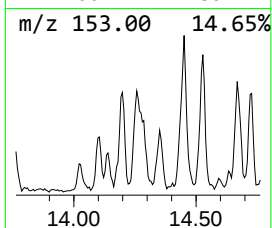
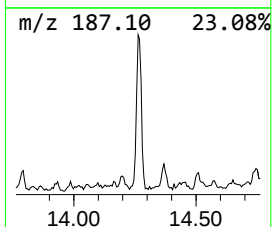
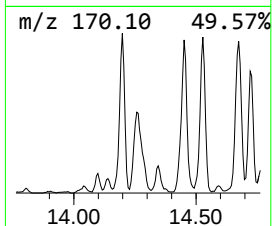
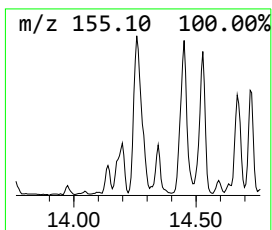
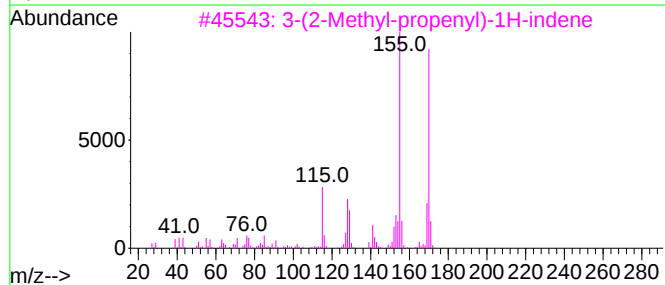
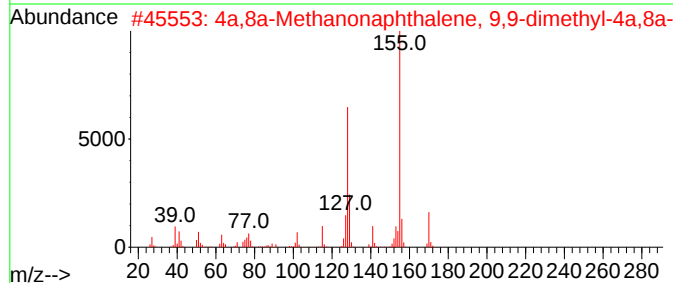
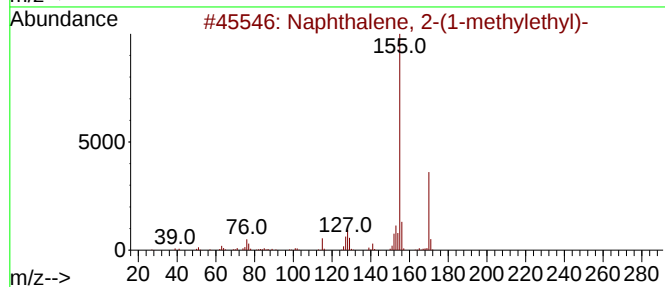
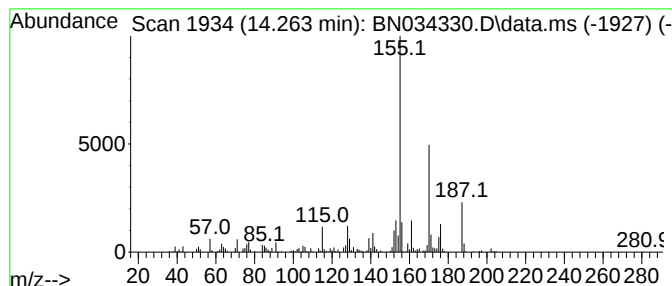
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 Naphthalene, 2-(1-methyleth... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	2.38 ng/ul	310055	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	76
2			4a,8a-Methanonaphthalene, 9,9-di...	170	C13H14	038963-97-2	64
3			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	58
4			Ethanone, 1-(5-chloro-2-hydroxyp...	170	C8H7ClO2	001450-74-4	58
5			2-Naphthyl methyl ketone	170	C12H10O	000093-08-3	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

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ClientSampleId :
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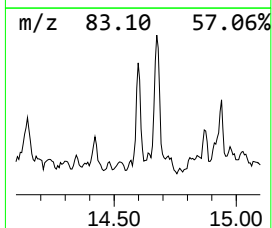
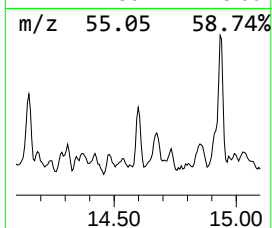
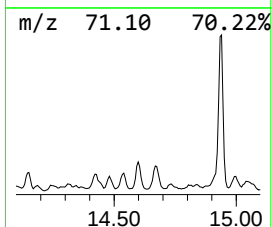
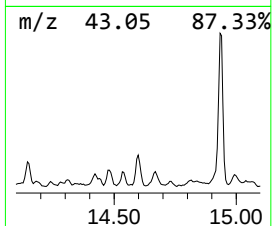
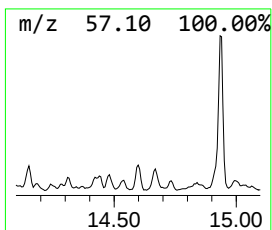
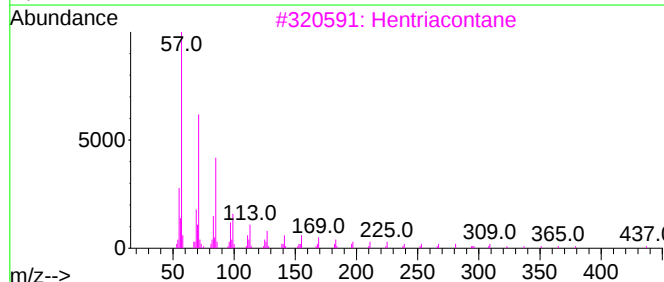
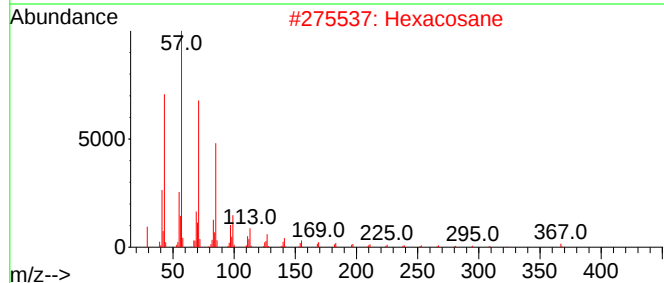
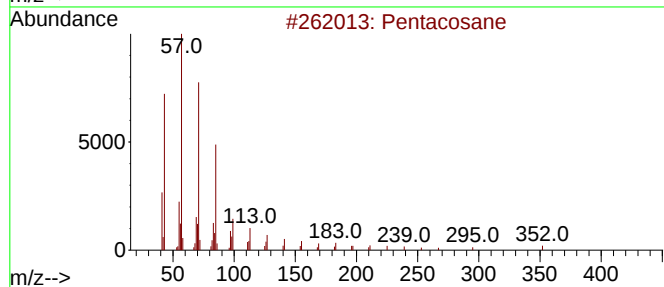
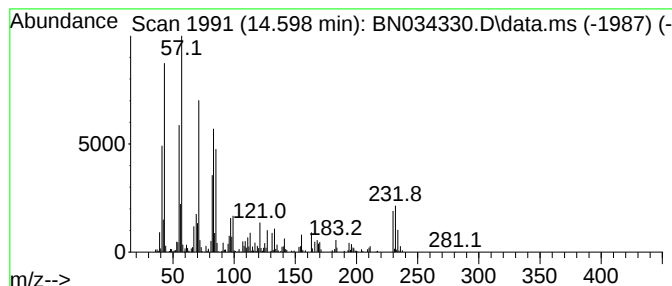
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.598	2.63 ng/ul	342889	Acenaphthene-d10	14.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentacosane	352	C25H52	000629-99-2	45
2		Hexacosane	366	C26H54	000630-01-3	45
3		Hentriacontane	437	C31H64	000630-04-6	45
4		Decane, 3-methyl-	156	C11H24	013151-34-3	42
5		Tetratetracontane	619	C44H90	007098-22-8	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

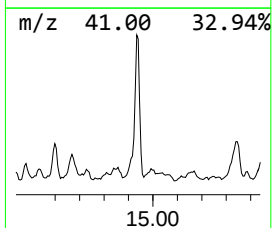
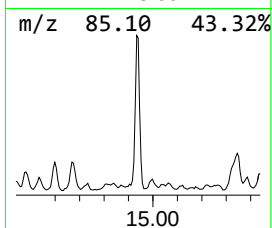
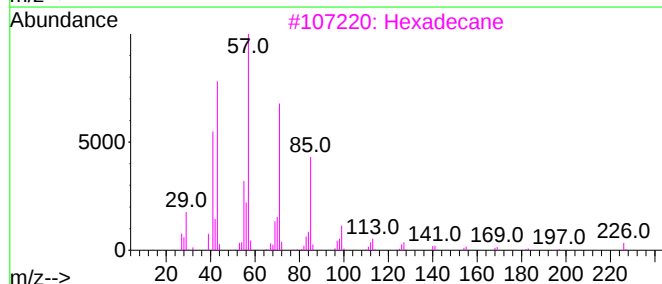
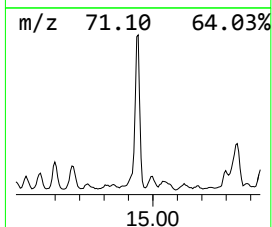
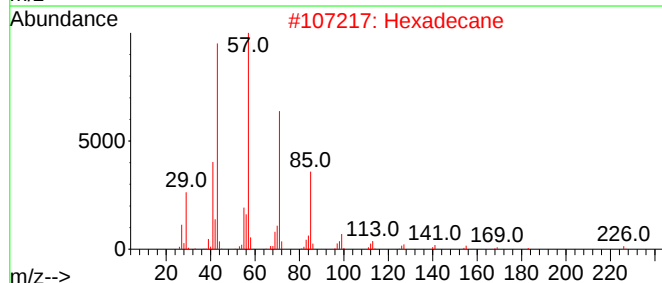
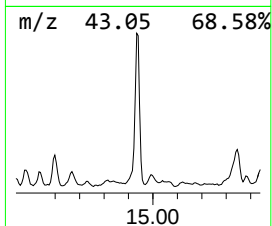
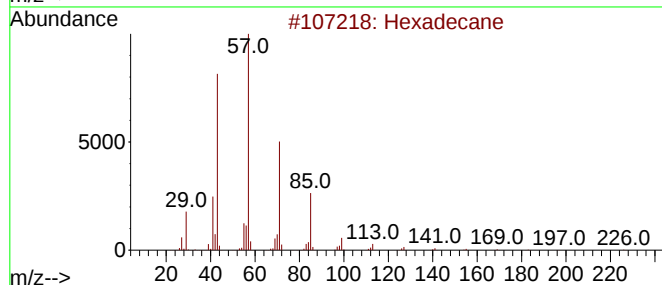
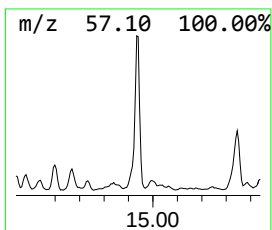
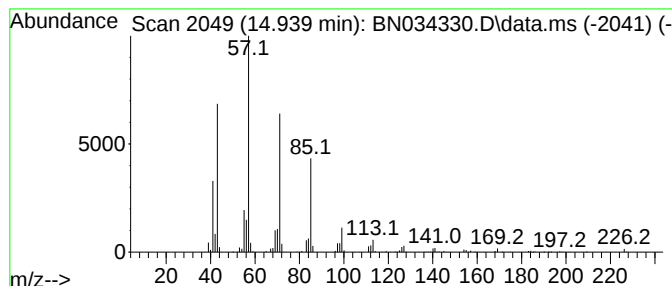
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.939	8.79 ng/ul	1145280	Acenaphthene-d10		14.039	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	95
2	Hexadecane		226	C16H34	000544-76-3	94
3	Hexadecane		226	C16H34	000544-76-3	91
4	Pentadecane		212	C15H32	000629-62-9	90
5	Tetradecane		198	C14H30	000629-59-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

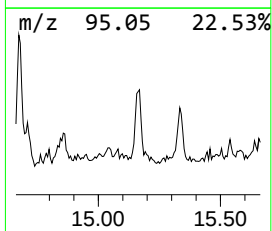
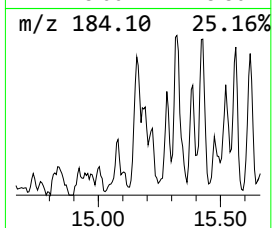
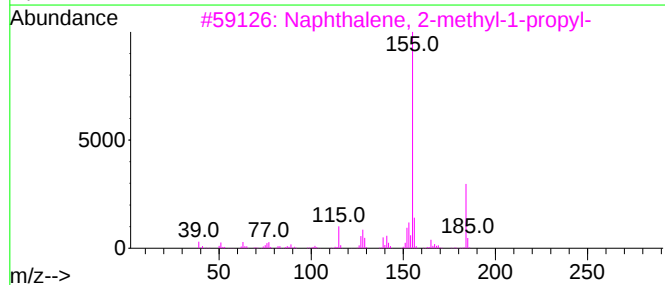
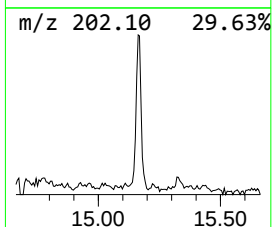
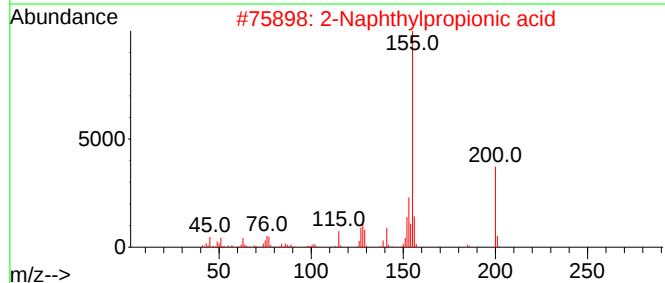
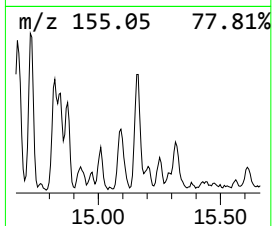
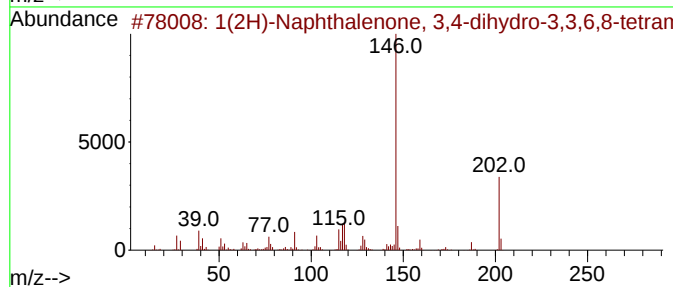
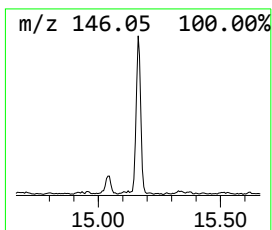
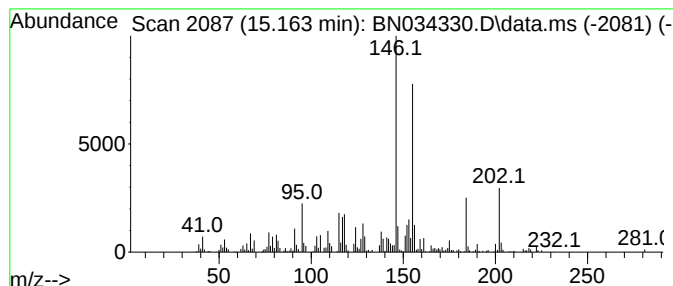
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.163	2.93 ng/ul	381485	Acenaphthene-d10	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	80
2			2-Naphthylpropionic acid	200	C13H12O2	1000129-24-1	49
3			Naphthalene, 2-methyl-1-propyl-	184	C14H16	054774-89-9	46
4			1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	42
5			1-Chloromethyl-4-methylnaphthalene	190	C12H11Cl	005261-50-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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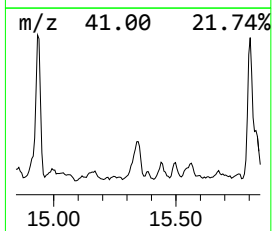
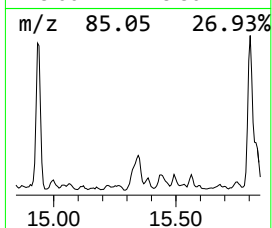
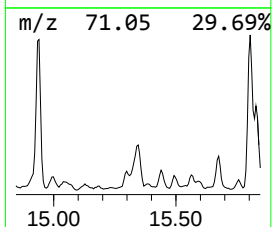
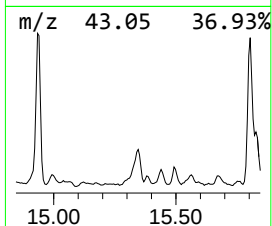
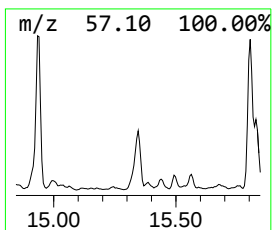
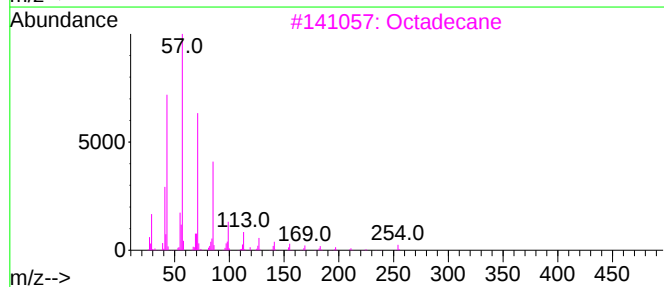
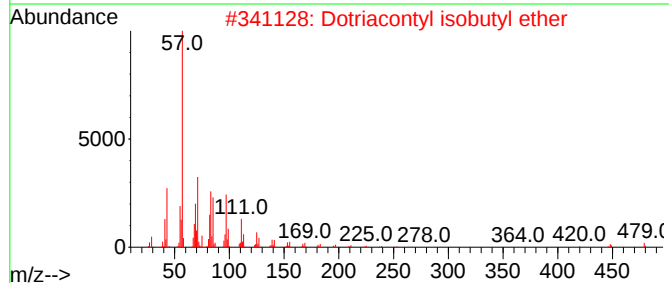
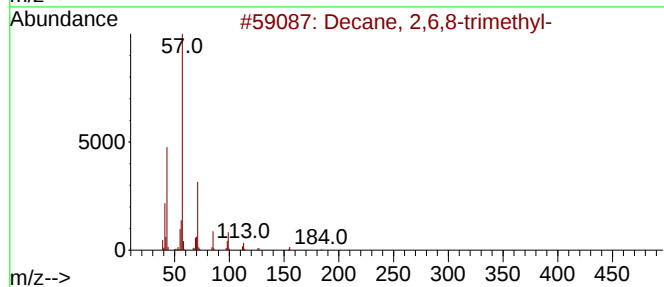
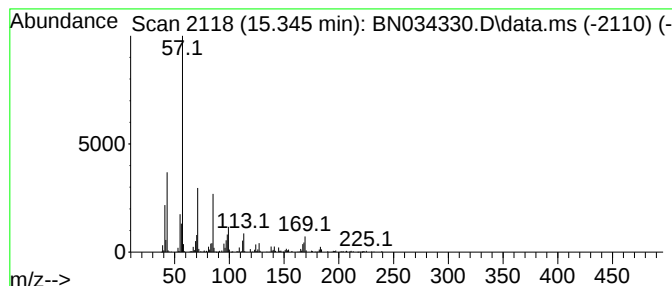
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.345	4.20 ng/ul	546439	Acenaphthene-d10	14.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	64
2		Dotriacontyl isobutyl ether	523	C36H74O	1010406-33-6	59
3		Octadecane	254	C18H38	000593-45-3	53
4		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	53
5		Heneicosane	296	C21H44	000629-94-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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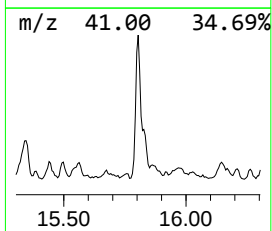
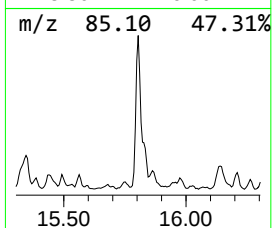
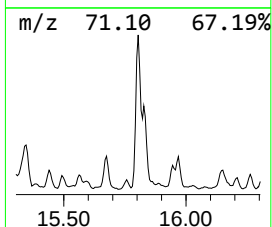
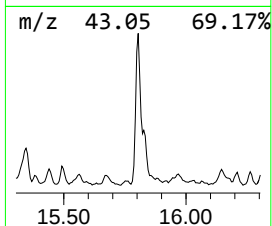
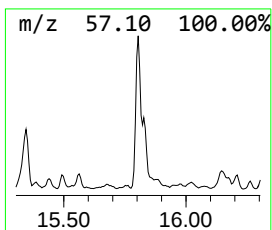
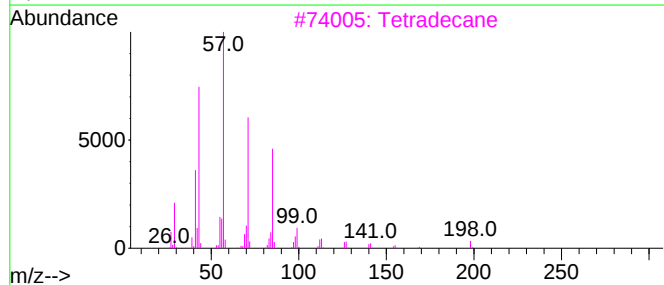
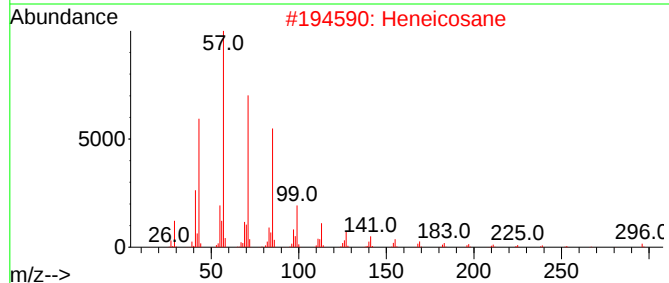
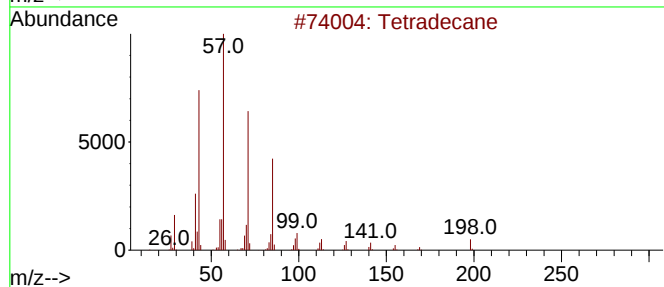
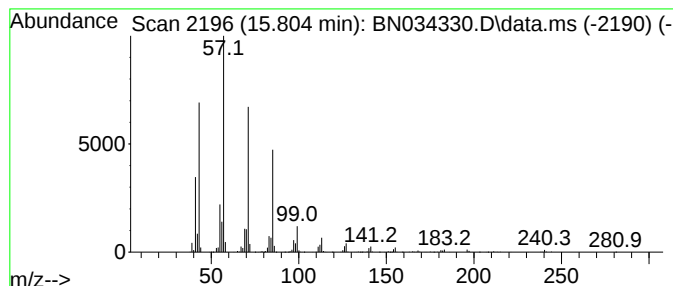
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.804	8.98 ng/ul	1209730	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Tetradecane	198	C14H30	000629-59-4	91
4			Octadecane	254	C18H38	000593-45-3	91
5			Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

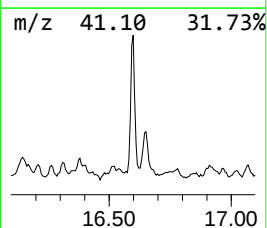
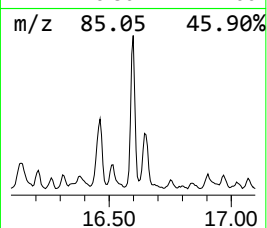
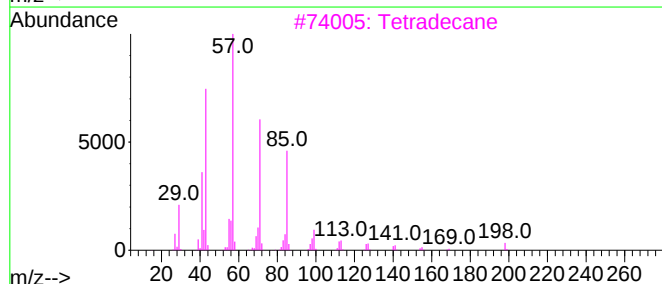
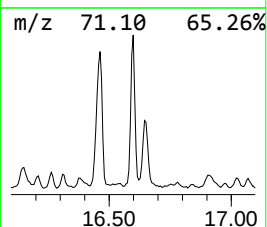
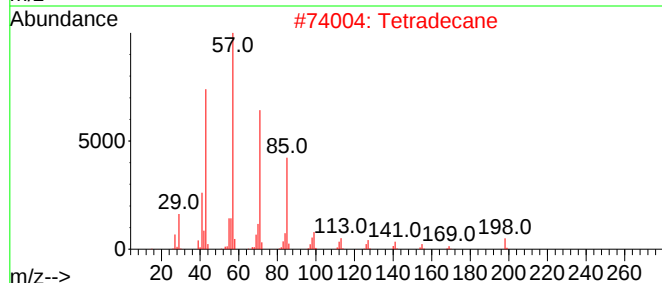
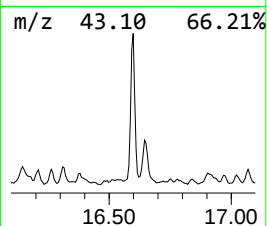
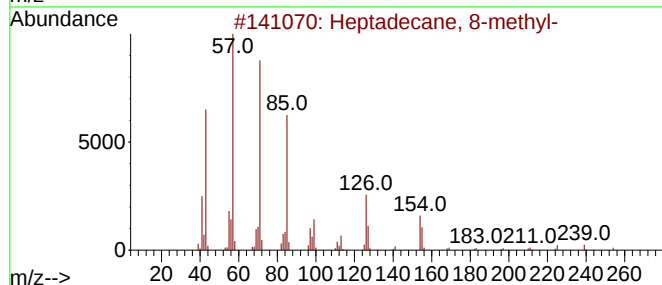
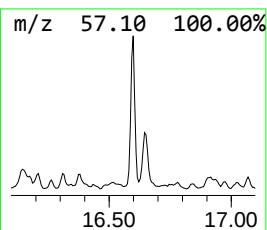
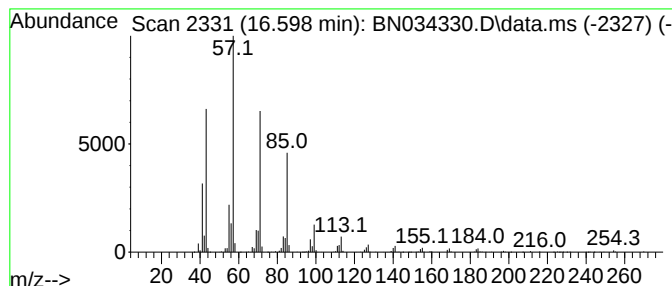
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.598	6.80 ng/ul	915229	Phenanthrene-d10	16.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91
2		Tetradecane	198	C14H30	000629-59-4	91
3		Tetradecane	198	C14H30	000629-59-4	91
4		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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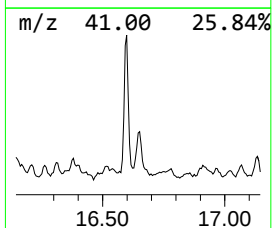
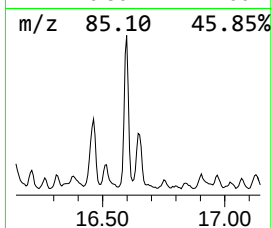
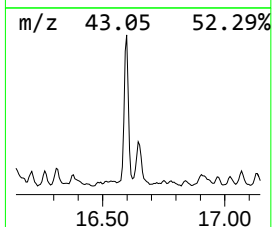
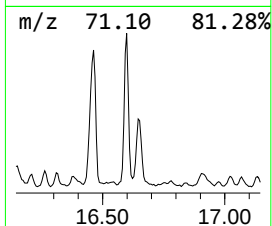
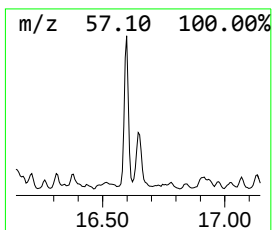
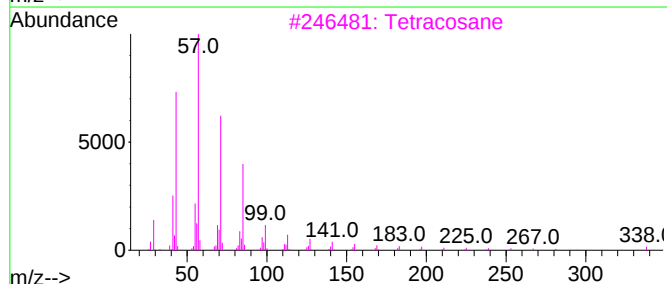
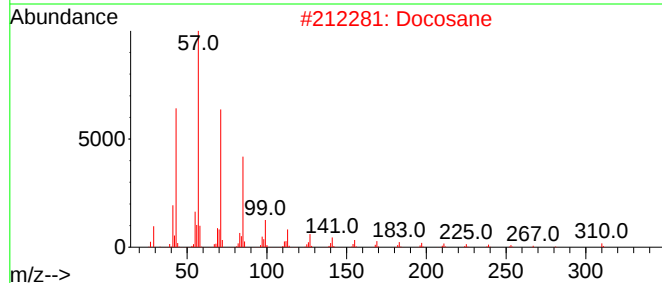
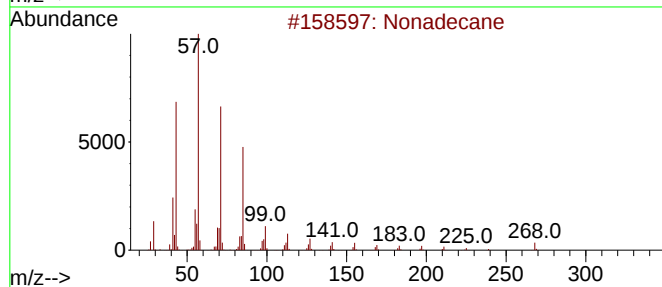
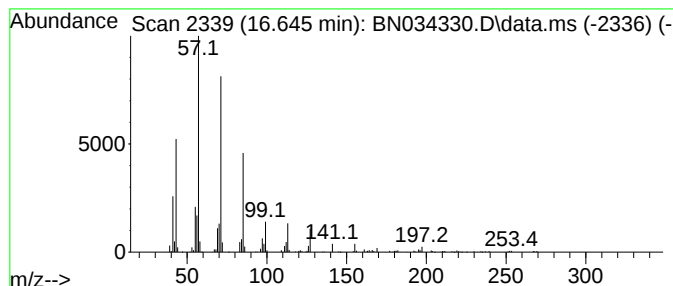
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.645	3.85 ng/ul	518176	Phenanthrene-d10	16.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	94
2		Docosane	310	C22H46	000629-97-0	90
3		Tetracosane	338	C24H50	000646-31-1	87
4		Octadecane	254	C18H38	000593-45-3	86
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

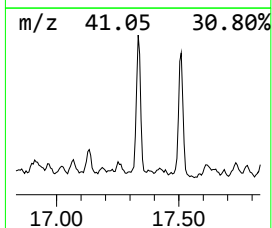
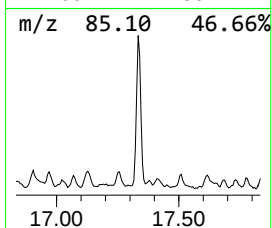
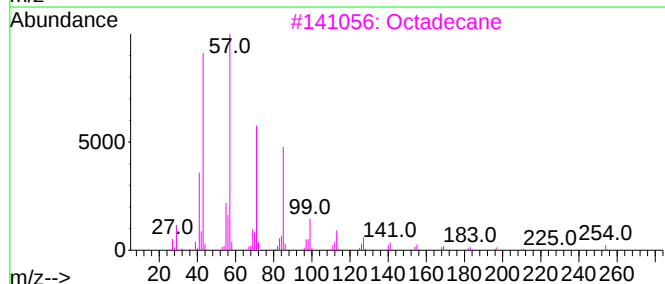
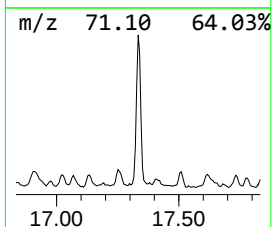
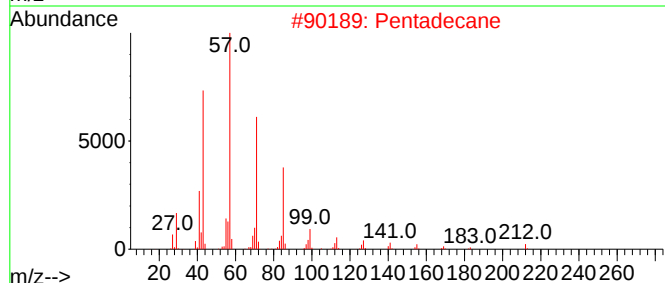
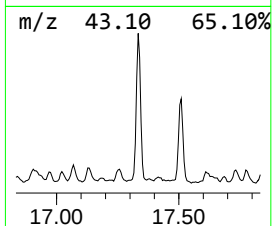
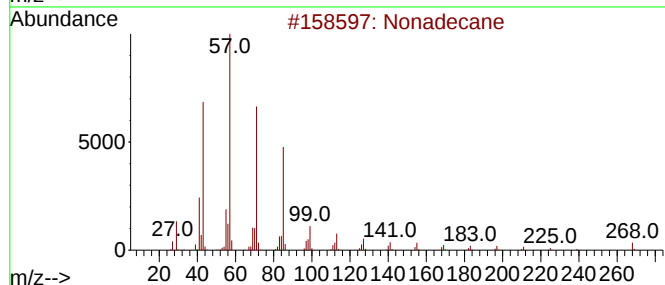
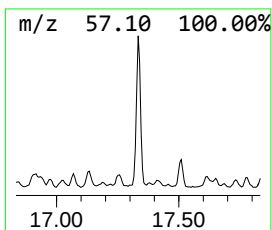
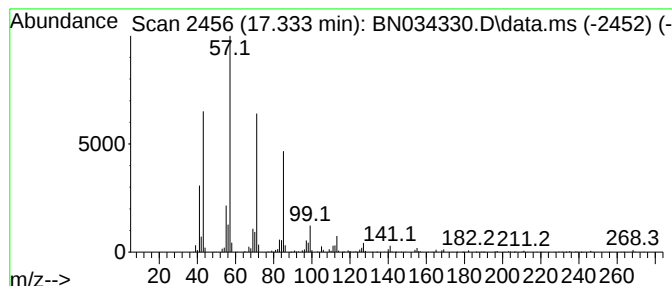
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.333	5.63 ng/ul	757920	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	96
2			Pentadecane	212	C15H32	000629-62-9	91
3			Octadecane	254	C18H38	000593-45-3	91
4			Tetracosane	338	C24H50	000646-31-1	90
5			Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
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Instrument :
BNA_N
ClientSampleId :
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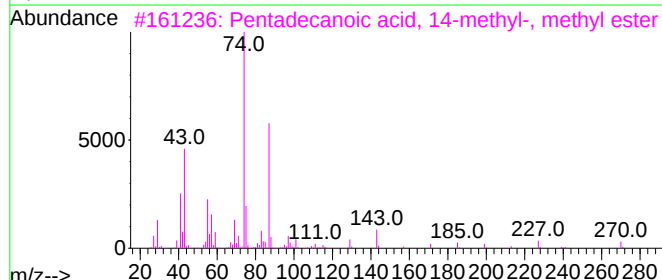
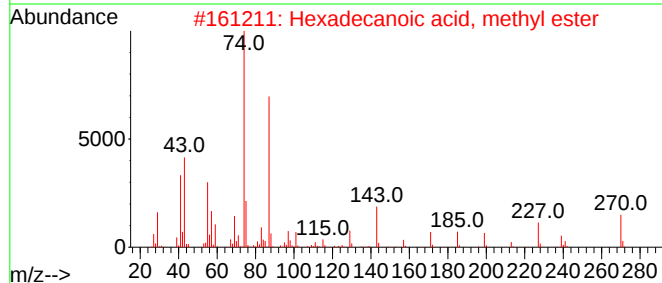
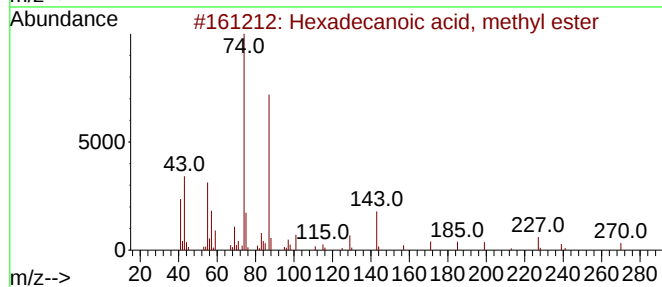
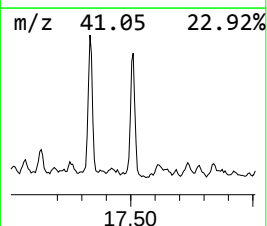
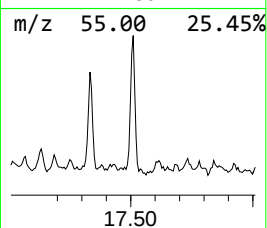
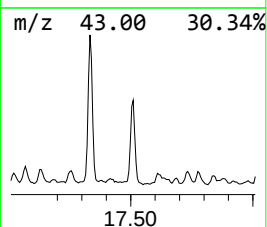
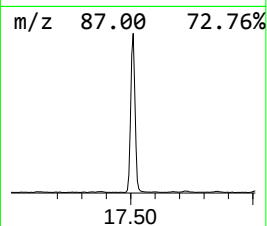
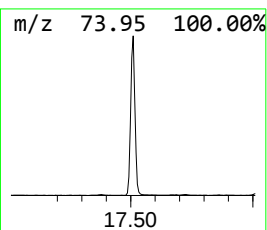
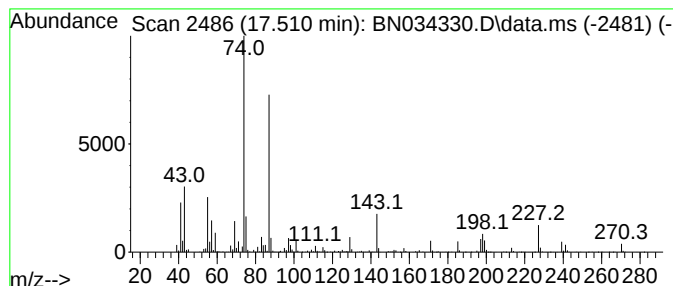
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 Hexadecanoic acid, methyl e... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.510	8.24 ng/ul	1109330	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	96
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	90
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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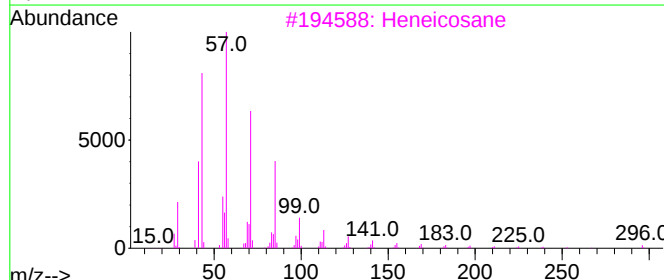
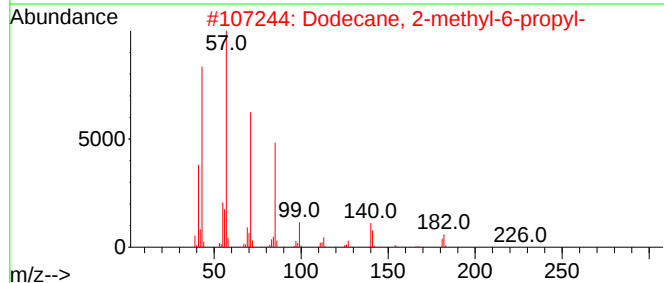
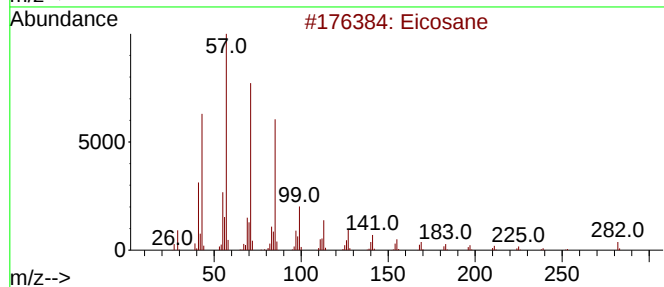
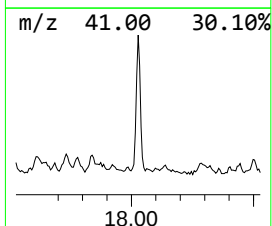
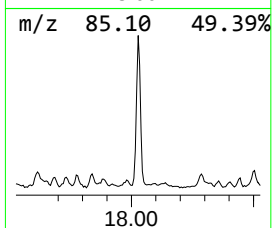
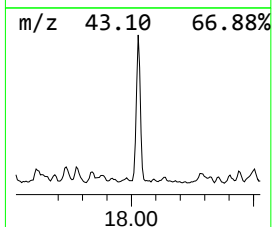
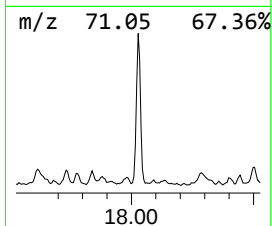
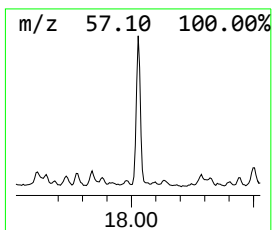
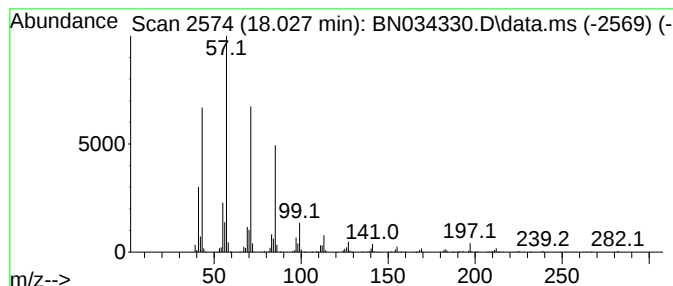
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.027	4.79 ng/ul	645371	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3			Heneicosane	296	C21H44	000629-94-7	91
4			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	91
5			Hexadecane	226	C16H34	000544-76-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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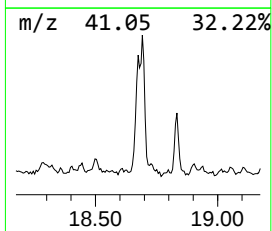
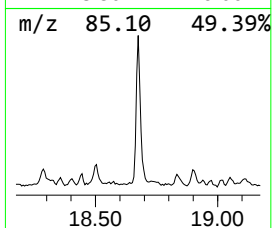
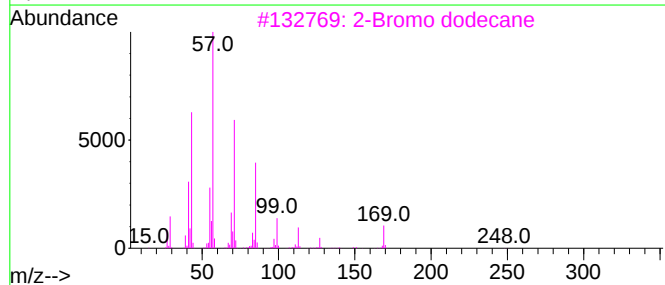
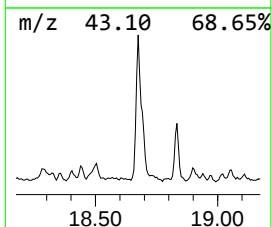
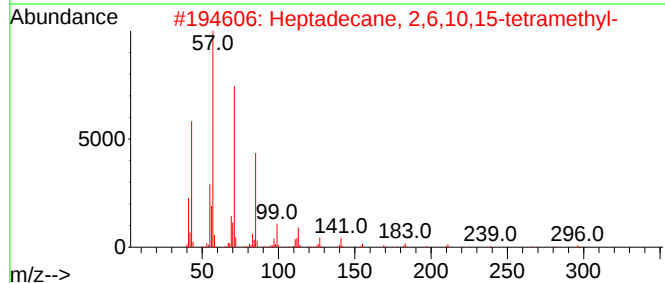
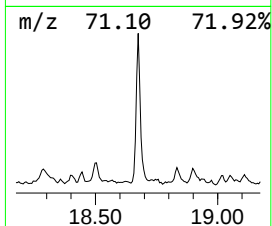
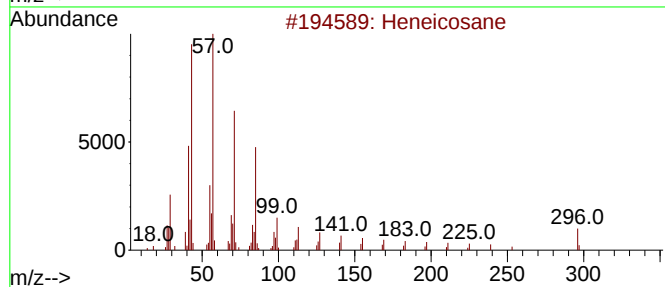
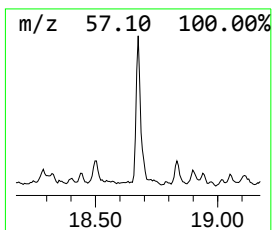
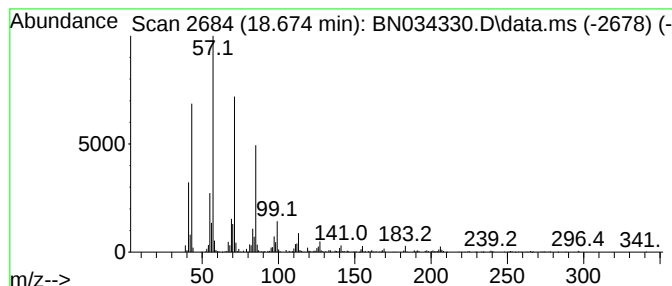
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.674	4.42 ng/ul	595007	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4			Eicosane	282	C20H42	000112-95-8	91
5			Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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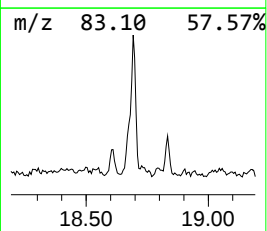
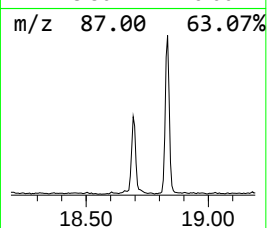
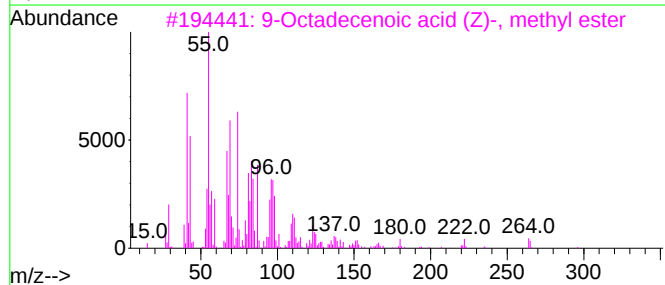
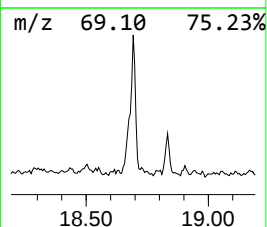
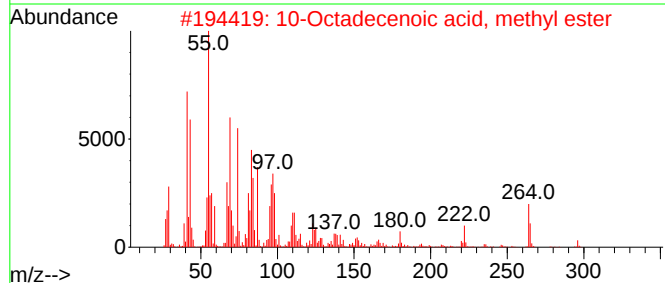
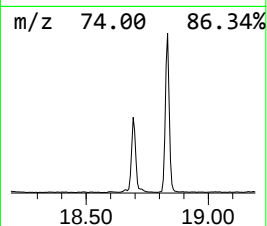
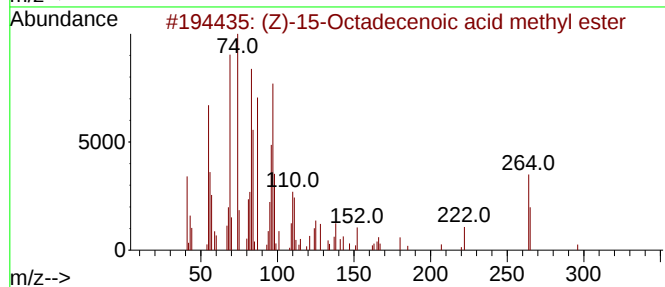
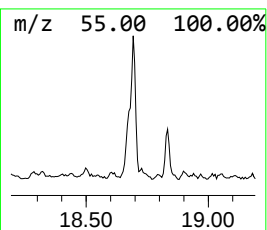
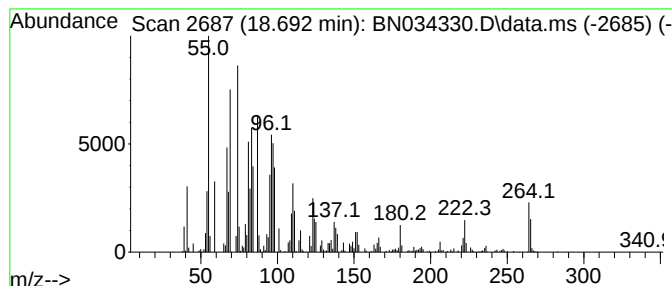
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 64 (Z)-15-Octadecenoic acid me... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.692	5.05 ng/ul	680457	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(Z)-15-Octadecenoic acid methyl ...	296	C19H36O2	1000427-69-3	90
2			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	76
3			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	76
4			Methyl myristoleate	240	C15H28O2	056219-06-8	70
5			7-Hexadecenoic acid, methyl este...	268	C17H32O2	056875-67-3	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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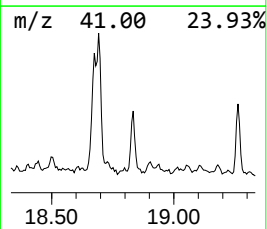
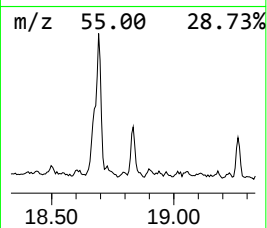
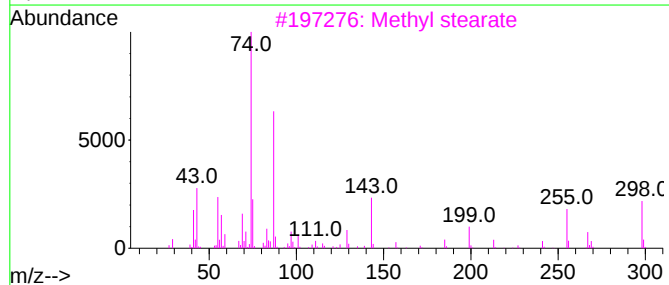
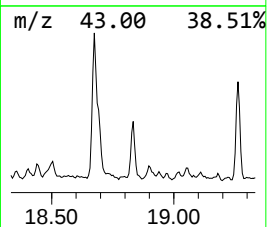
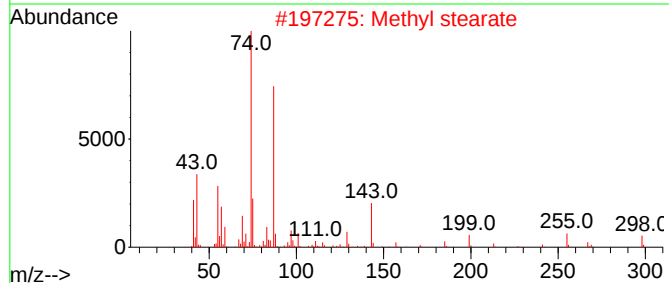
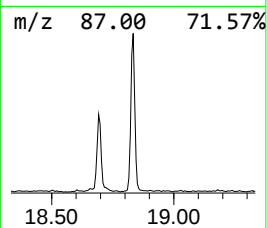
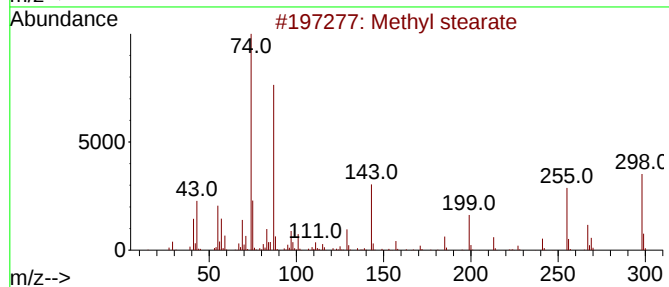
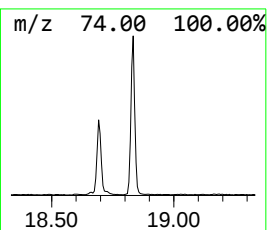
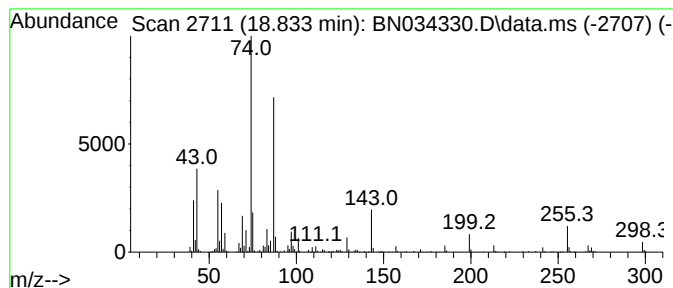
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 65 Methyl stearate Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.833	2.84 ng/ul	381792	Phenanthrene-d10	16.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	98
2			Methyl stearate	298	C19H38O2	000112-61-8	98
3			Methyl stearate	298	C19H38O2	000112-61-8	98
4			Methyl stearate	298	C19H38O2	000112-61-8	97
5			Methyl stearate	298	C19H38O2	000112-61-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
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ALS Vial : 39 Sample Multiplier: 1

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ClientSampleId :
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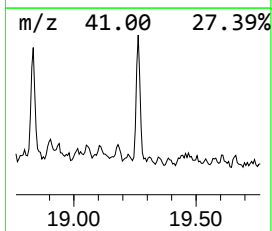
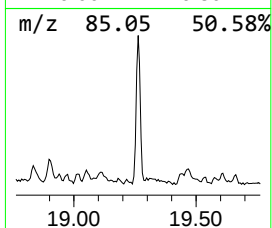
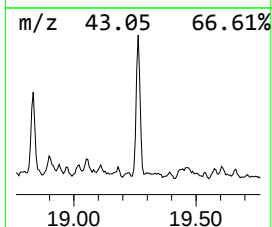
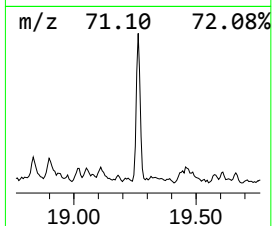
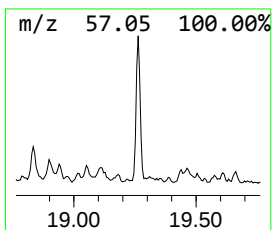
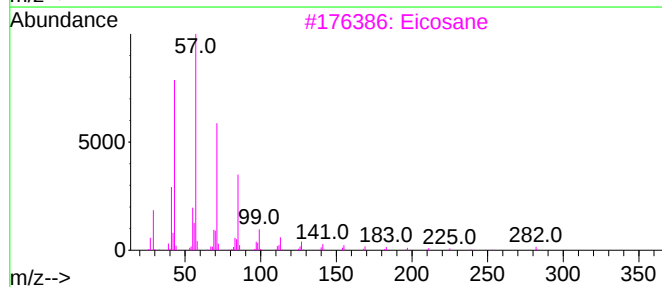
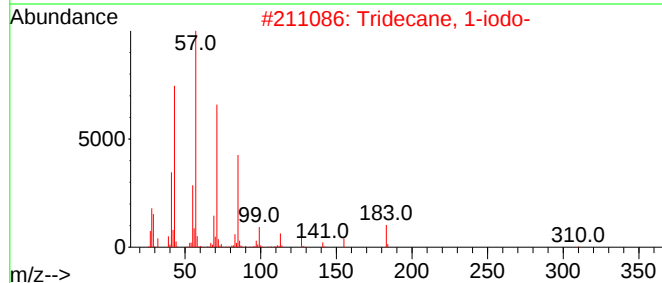
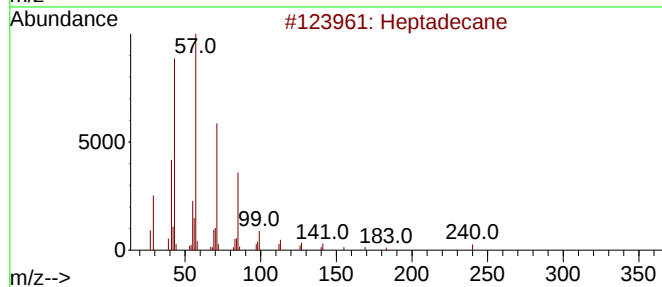
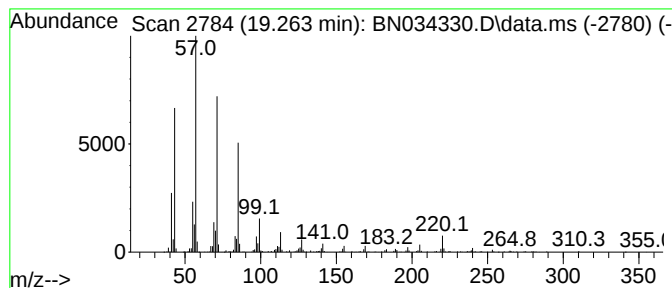
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.263	2.52 ng/ul	366498	Chrysene-d12	21.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	94
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
3		Eicosane	282	C20H42	000112-95-8	87
4		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87
5		Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

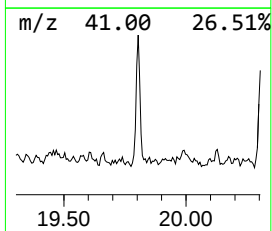
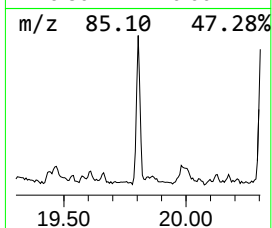
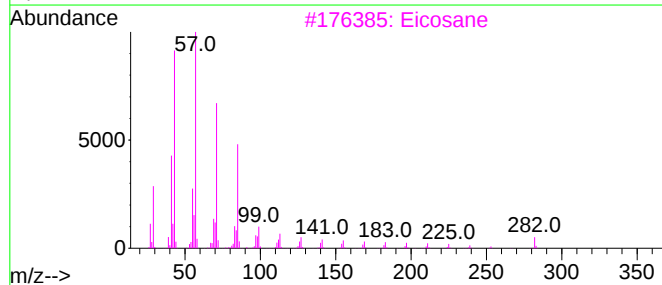
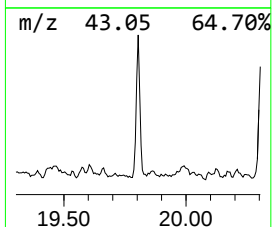
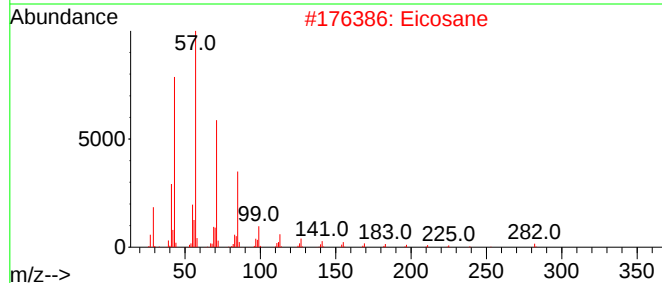
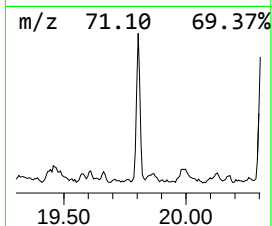
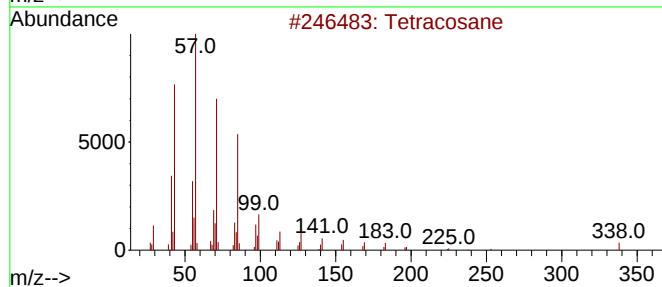
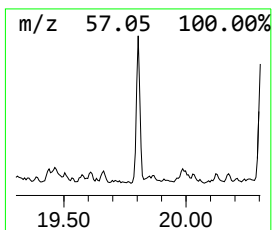
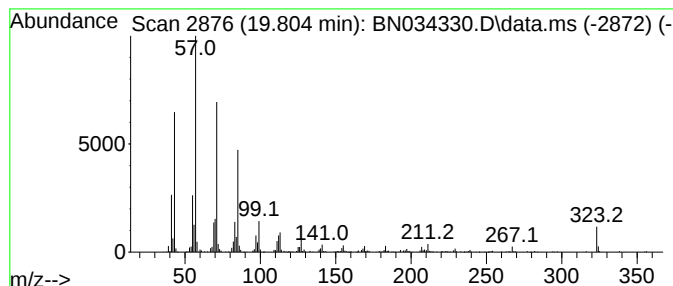
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.804	2.52 ng/ul	367051	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	98
2			Eicosane	282	C20H42	000112-95-8	96
3			Eicosane	282	C20H42	000112-95-8	95
4			Tetracosane	338	C24H50	000646-31-1	95
5			Tricosane	324	C23H48	000638-67-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

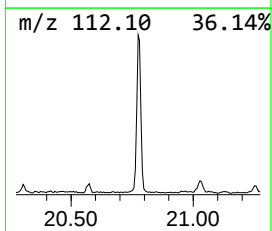
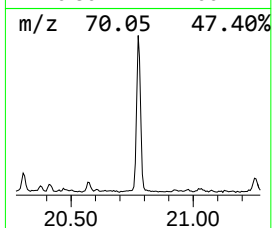
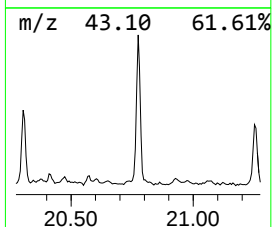
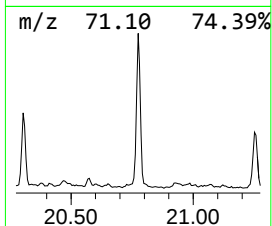
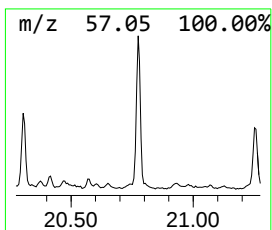
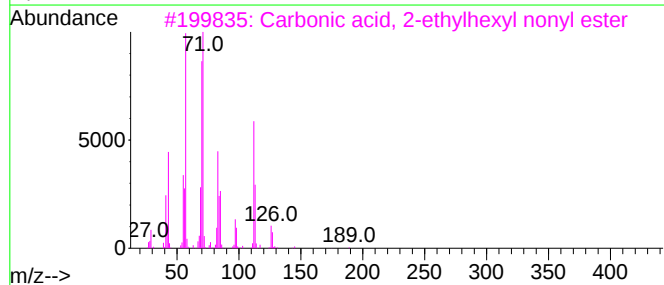
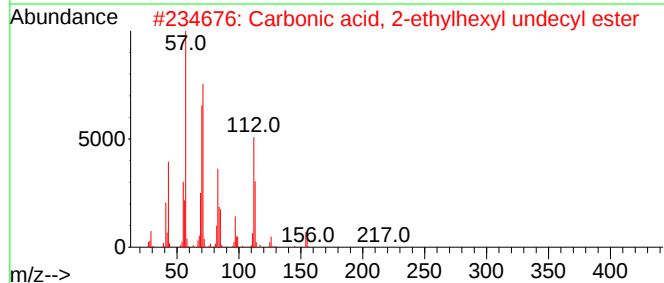
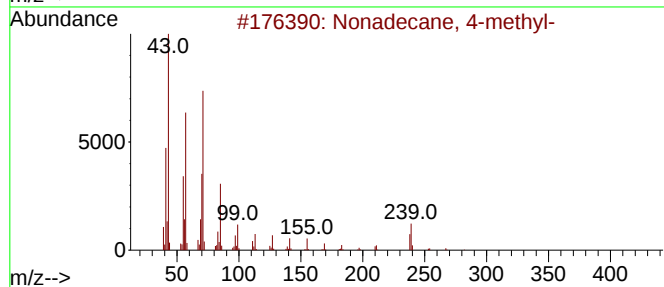
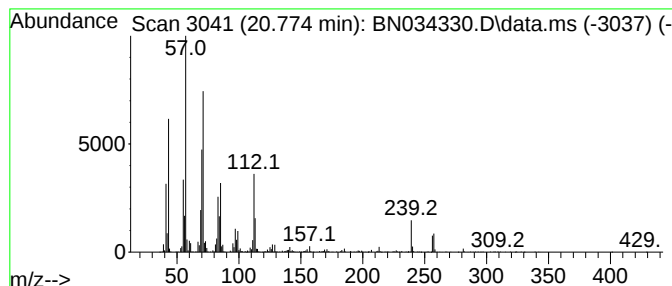
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.774	5.21 ng/ul	757479	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane, 4-methyl-	282	C20H42	025117-27-5	89
2			Carbonic acid, 2-ethylhexyl unde...	328	C20H40O3	1000383-13-8	83
3			Carbonic acid, 2-ethylhexyl nony...	300	C18H36O3	1000383-13-6	83
4			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	76
5			Carbonic acid, 2-ethylhexyl trid...	356	C22H44O3	1000383-14-0	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

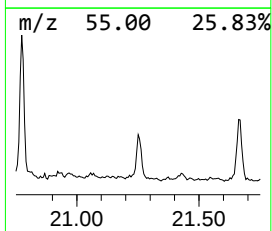
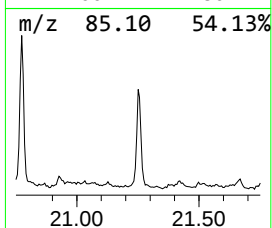
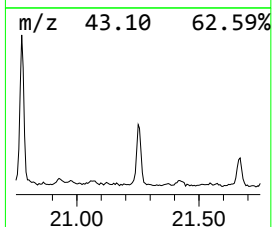
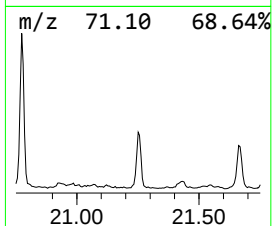
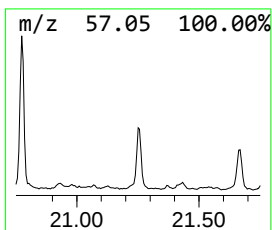
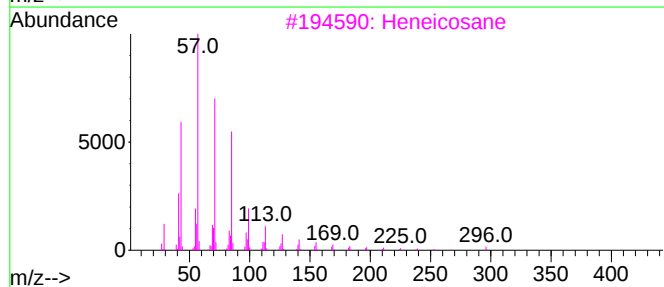
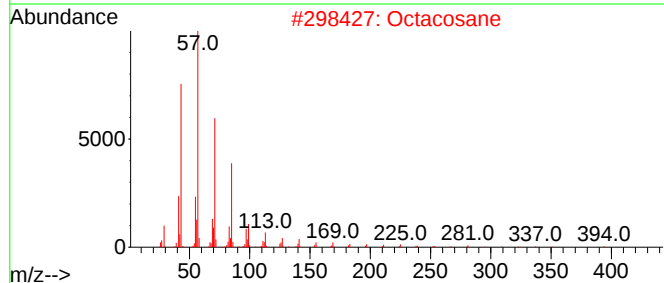
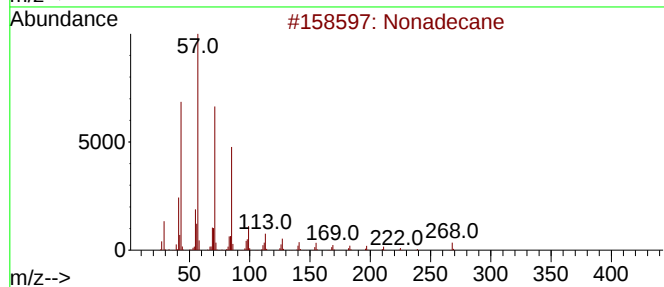
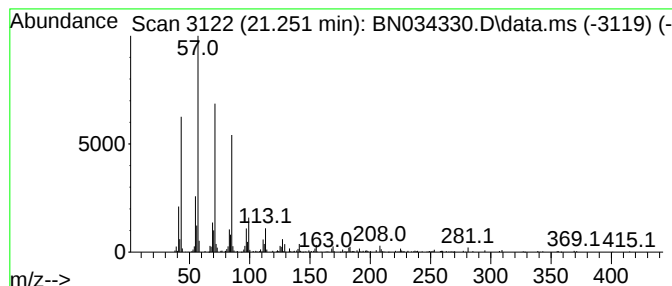
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.251	2.01 ng/ul	291735	Chrysene-d12	21.027

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	93
2		Octacosane	394	C28H58	000630-02-4	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
Data File : BN034330.D
Acq On : 02 Oct 2024 10:15
Operator : RC/JU
Sample : P4019-22DL 20X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDCJ8DL

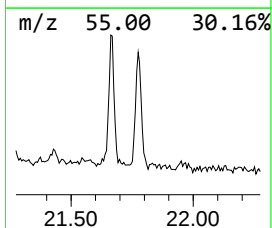
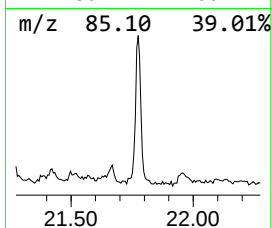
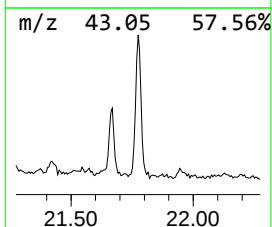
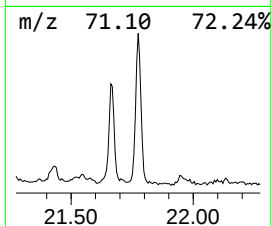
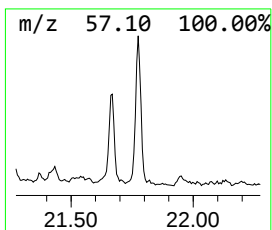
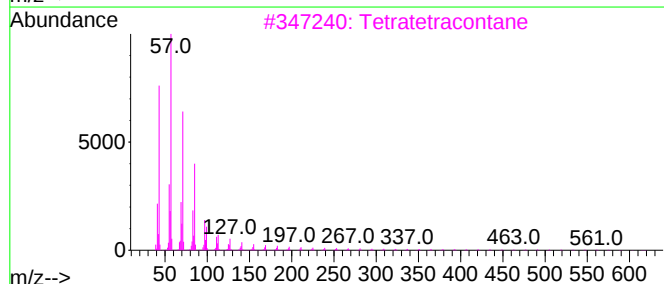
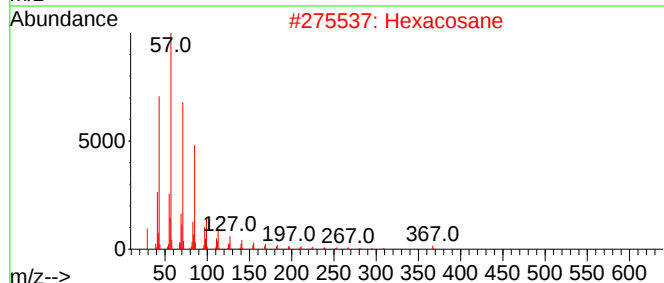
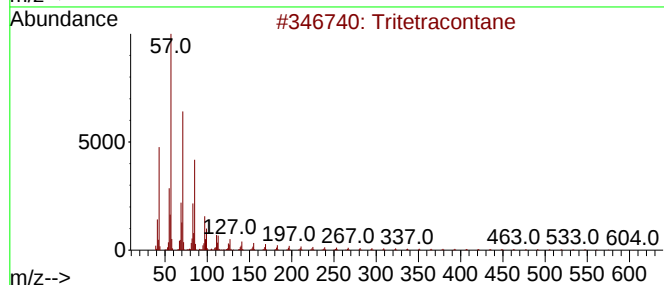
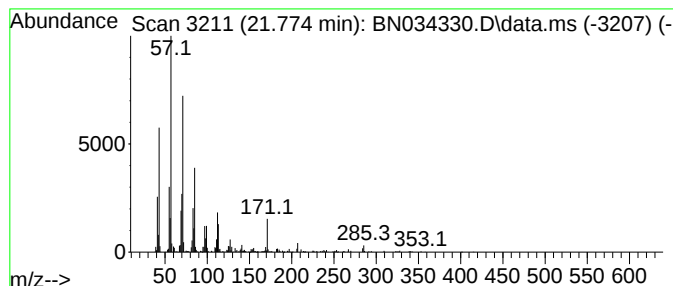
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.774	2.86 ng/ul	416594	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tritetracontane	605	C43H88	007098-21-7	72
2			Hexacosane	366	C26H54	000630-01-3	72
3			Tetratetracontane	619	C44H90	007098-22-8	64
4			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	62
5			Octacosane	394	C28H58	000630-02-4	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
 Data File : BN034330.D
 Acq On : 02 Oct 2024 10:15
 Operator : RC/JU
 Sample : P4019-22DL 20X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDCJ8DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.452	12.0	ng/ul	1327720	1	7.387	2209460	20.0
(DEL) Alkane: S...	5.699	3.0	ng/ul	331179	1	7.387	2209460	20.0
(DEL) Alkane: S...	5.910	3.5	ng/ul	387536	1	7.387	2209460	20.0
(DEL) Alkane: S...	5.981	4.6	ng/ul	509321	1	7.387	2209460	20.0
(DEL) Alkane: C...	6.052	5.3	ng/ul	587646	1	7.387	2209460	20.0
Ether, tert-but...	6.087	3.2	ng/ul	354257	1	7.387	2209460	20.0
(DEL) Alkane: S...	6.310	3.5	ng/ul	388336	1	7.387	2209460	20.0
(DEL) Alkane: S...	6.375	3.6	ng/ul	398577	1	7.387	2209460	20.0
(DEL) Alkane: S...	6.405	6.3	ng/ul	696021	1	7.387	2209460	20.0
(DEL) Alkane: S...	6.463	8.3	ng/ul	915616	1	7.387	2209460	20.0
Benzene, 1-ethy...	6.499	4.4	ng/ul	481821	1	7.387	2209460	20.0
(DEL) Alkane: S...	6.569	12.9	ng/ul	1430040	1	7.387	2209460	20.0
Mesitylene	6.628	4.2	ng/ul	459005	1	7.387	2209460	20.0
2-Heptanone, 4,...	6.834	7.4	ng/ul	818132	1	7.387	2209460	20.0
(DEL) Alkane: S...	7.034	50.7	ng/ul	5604820	1	7.387	2209460	20.0
1-Hexanol, 2-et...	7.469	13.9	ng/ul	1533940	1	7.387	2209460	20.0
Benzene, 1,2,3-...	7.499	4.1	ng/ul	449243	1	7.387	2209460	20.0
(DEL) Alkane: S...	7.581	3.0	ng/ul	328548	1	7.387	2209460	20.0
(DEL) Alkane: C...	7.663	8.7	ng/ul	959788	1	7.387	2209460	20.0
Cyclohexanone, ...	7.816	4.5	ng/ul	502322	1	7.387	2209460	20.0
Benzene, 1,3-di...	7.875	4.8	ng/ul	532716	1	7.387	2209460	20.0
Benzene, 1-meth...	7.928	12.6	ng/ul	1386520	1	7.387	2209460	20.0
(DEL) Alkane: S...	7.981	6.4	ng/ul	707436	1	7.387	2209460	20.0
Benzene, 2-ethy...	8.022	5.9	ng/ul	649873	1	7.387	2209460	20.0
(DEL) Alkane: S...	8.051	12.8	ng/ul	1411360	1	7.387	2209460	20.0
(DEL) Alkane: S...	8.157	9.7	ng/ul	1069230	1	7.387	2209460	20.0
Benzene, 4-ethy...	8.328	4.9	ng/ul	542263	1	7.387	2209460	20.0
Benzene, 1-meth...	8.381	5.2	ng/ul	571314	1	7.387	2209460	20.0
(DEL) Alkane: S...	8.616	39.6	ng/ul	4374160	1	7.387	2209460	20.0
unknown-01	8.722	9.5	ng/ul	1046800	1	7.387	2209460	20.0
o-Cymene	8.810	2.1	ng/ul	531488	2	10.140	5159190	20.0
(DEL) Alkane: S...	9.457	2.9	ng/ul	742919	2	10.140	5159190	20.0
4-Nonanone, 2,6...	10.281	3.5	ng/ul	894420	2	10.140	5159190	20.0
2,4-Dipropyl-5-...	10.540	6.8	ng/ul	1764600	2	10.140	5159190	20.0
1-Methylcyclohe...	10.675	3.4	ng/ul	863837	2	10.140	5159190	20.0
Cyclohexanol, 1...	11.193	3.9	ng/ul	1000670	2	10.140	5159190	20.0
(DEL) Alkane: S...	11.598	4.8	ng/ul	1236070	2	10.140	5159190	20.0
unknown-02	12.263	2.6	ng/ul	333088	3	14.039	2604870	20.0
(DEL) Alkane: S...	12.586	3.3	ng/ul	432515	3	14.039	2604870	20.0
(DEL) Alkane: S...	12.881	9.1	ng/ul	1185870	3	14.039	2604870	20.0
Naphthalene, 2,...	13.192	3.3	ng/ul	433791	3	14.039	2604870	20.0
Naphthalene, 2,...	13.351	4.4	ng/ul	568766	3	14.039	2604870	20.0
Naphthalene, 1,...	13.404	4.7	ng/ul	611003	3	14.039	2604870	20.0
(DEL) Alkane: S...	13.551	4.4	ng/ul	577402	3	14.039	2604870	20.0
Sulfurous acid,...	13.975	15.9	ng/ul	2067570	3	14.039	2604870	20.0
unknown-03	14.145	3.2	ng/ul	413135	3	14.039	2604870	20.0
Silane, trimeth...	14.198	3.4	ng/ul	439445	3	14.039	2604870	20.0
Naphthalene, 2-...	14.263	2.4	ng/ul	310055	3	14.039	2604870	20.0
(DEL) Alkane: S...	14.598	2.6	ng/ul	342889	3	14.039	2604870	20.0
(DEL) Alkane: S...	14.939	8.8	ng/ul	1145280	3	14.039	2604870	20.0
1(2H)-Naphthale...	15.163	2.9	ng/ul	381485	3	14.039	2604870	20.0
(DEL) Alkane: S...	15.345	4.2	ng/ul	546439	3	14.039	2604870	20.0

(DEL) Alkane: S...	15.804	9.0	ng/ul	1209730	4	16.798	2693220	20.0
(DEL) Alkane: S...	16.598	6.8	ng/ul	915229	4	16.798	2693220	20.0
(DEL) Alkane: S...	16.645	3.9	ng/ul	518176	4	16.798	2693220	20.0
(DEL) Alkane: S...	17.333	5.6	ng/ul	757920	4	16.798	2693220	20.0
Hexadecanoic ac...	17.510	8.2	ng/ul	1109330	4	16.798	2693220	20.0
(DEL) Alkane: S...	18.027	4.8	ng/ul	645371	4	16.798	2693220	20.0
(DEL) Alkane: S...	18.674	4.4	ng/ul	595007	4	16.798	2693220	20.0
(Z)-15-Octadece...	18.692	5.0	ng/ul	680457	4	16.798	2693220	20.0
Methyl stearate	18.833	2.8	ng/ul	381792	4	16.798	2693220	20.0
(DEL) Alkane: S...	19.263	2.5	ng/ul	366498	5	21.027	2909420	20.0
(DEL) Alkane: S...	19.804	2.5	ng/ul	367051	5	21.027	2909420	20.0
(DEL) Alkane: S...	20.774	5.2	ng/ul	757479	5	21.027	2909420	20.0
(DEL) Alkane: S...	21.251	2.0	ng/ul	291735	5	21.027	2909420	20.0
(DEL) Alkane: S...	21.774	2.9	ng/ul	416594	5	21.027	2909420	20.0

Instrument :

BNA_N

ClientSampleId :

DDCJ8DL