

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
 Data File : BM047747.D
 Acq On : 01 Oct 2024 17:41
 Operator : RC/JU
 Sample : P4018-03DL 30X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCA1DL

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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047747.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.834	478	484	493	rVB2	452768	677378	3.42%	0.868%
2	6.093	522	528	536	rBV3	64456	137747	0.70%	0.176%
3	6.310	559	565	572	rVB5	91480	177658	0.90%	0.228%
4	6.375	572	576	581	rBV	139546	204388	1.03%	0.262%
5	6.457	581	590	593	rVV3	110705	251340	1.27%	0.322%
6	6.716	626	634	640	rVB2	74501	168866	0.85%	0.216%
7	6.810	646	650	655	rVB2	186375	299297	1.51%	0.383%
8	6.869	655	660	663	rBV	232068	333598	1.68%	0.427%
9	6.904	663	666	671	rVB	205438	293263	1.48%	0.376%
10	6.975	671	678	684	rBV3	291887	590327	2.98%	0.756%
11	7.040	684	689	694	rVB	204459	306696	1.55%	0.393%
12	7.204	711	717	720	rBV	155957	241033	1.22%	0.309%
13	7.245	720	724	727	rVV	98552	149458	0.75%	0.191%
14	7.334	731	739	744	rVV2	254969	453983	2.29%	0.582%
15	7.445	752	758	766	rVB2	1295854	2257680	11.39%	2.893%
16	7.740	797	808	812	rBV5	65978	204916	1.03%	0.263%
17	7.810	812	820	825	rVV2	864768	1508421	7.61%	1.933%
18	7.875	825	831	837	rVV	707324	1136335	5.73%	1.456%
19	7.928	837	840	847	rVV2	128625	213540	1.08%	0.274%
20	8.034	855	858	862	rVV	136035	210782	1.06%	0.270%
21	8.104	867	870	878	rVB4	108810	202597	1.02%	0.260%
22	8.245	888	894	899	rBV3	60598	138041	0.70%	0.177%
23	8.304	899	904	907	rVV2	86712	166647	0.84%	0.214%
24	8.351	907	912	918	rVV2	230488	484167	2.44%	0.620%
25	8.410	918	922	925	rVV	152125	216024	1.09%	0.277%
26	8.451	925	929	931	rVV2	214336	326257	1.65%	0.418%
27	8.475	931	933	944	rVB	264234	460391	2.32%	0.590%
28	8.581	945	951	955	rBV	211451	352677	1.78%	0.452%
29	8.616	955	957	965	rVB	126230	189687	0.96%	0.243%
30	8.763	978	982	987	rBV	116078	175832	0.89%	0.225%
31	8.816	987	991	999	rVB	131743	205288	1.04%	0.263%
32	8.916	999	1008	1018	rBV2	154599	362881	1.83%	0.465%
33	9.045	1019	1030	1035	rBV	1007864	1509081	7.61%	1.934%
34	9.169	1041	1051	1057	rVB7	101548	289112	1.46%	0.370%
35	9.239	1057	1063	1068	rBV2	150577	302758	1.53%	0.388%
36	9.698	1132	1141	1145	rBV5	66435	157747	0.80%	0.202%

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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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

37	9.745	1145	1149	1154	rVV4	86415	161976	0.82%	0.208%
38	9.892	1166	1174	1179	rVB4	91385	209934	1.06%	0.269%
39	10.039	1196	1199	1202	rVV	96580	145939	0.74%	0.187%
40	10.598	1283	1294	1301	rBV2	1356819	2683935	13.54%	3.439%
41	10.728	1310	1316	1322	rBV4	303181	585936	2.96%	0.751%
42	10.986	1354	1360	1368	rBV	270502	459455	2.32%	0.589%
43	11.110	1368	1381	1388	rVB10	55040	185956	0.94%	0.238%
44	11.298	1405	1413	1418	rBV3	153378	308142	1.55%	0.395%
45	11.486	1441	1445	1449	rVV3	125285	235017	1.19%	0.301%
46	11.528	1449	1452	1462	rVV4	73845	139175	0.70%	0.178%
47	11.639	1465	1471	1474	rVV	138589	238886	1.21%	0.306%
48	11.704	1474	1482	1490	rVB	618276	1111183	5.61%	1.424%
49	11.875	1502	1511	1520	rVB	243191	416144	2.10%	0.533%
50	12.033	1529	1538	1541	rBV	387078	624097	3.15%	0.800%
51	12.069	1541	1544	1549	rVV	269539	380101	1.92%	0.487%
52	12.128	1549	1554	1559	rVV	171235	311473	1.57%	0.399%
53	12.198	1564	1566	1572	rVV4	80514	175556	0.89%	0.225%
54	12.280	1572	1580	1589	rVB2	458930	894037	4.51%	1.146%
55	12.486	1611	1615	1619	rVV2	104582	154892	0.78%	0.198%
56	12.680	1642	1648	1659	rBV	263614	509299	2.57%	0.653%
57	12.851	1672	1677	1686	rVV4	64648	152580	0.77%	0.195%
58	12.992	1697	1701	1711	rVB3	117789	197172	0.99%	0.253%
59	13.274	1744	1749	1756	rVB	451192	657851	3.32%	0.843%
60	13.763	1827	1832	1836	rBV2	142935	275809	1.39%	0.353%
61	13.810	1836	1840	1845	rVB3	110519	223733	1.13%	0.287%
62	13.939	1858	1862	1866	rVB2	125897	161494	0.81%	0.207%
63	14.080	1882	1886	1893	rVB2	168917	239806	1.21%	0.307%
64	14.351	1927	1932	1938	rVV	5443593	6836973	34.50%	8.760%
65	14.439	1941	1947	1953	rVV	1584167	2424891	12.24%	3.107%
66	14.586	1968	1972	1979	rVV	890837	1110539	5.60%	1.423%
67	14.657	1979	1984	1993	rVB3	225226	443269	2.24%	0.568%
68	14.745	1993	1999	2004	rBV7	84938	180854	0.91%	0.232%
69	14.810	2004	2010	2013	rBV3	67403	157645	0.80%	0.202%
70	14.845	2013	2016	2021	rVB2	106461	155113	0.78%	0.199%
71	14.910	2021	2027	2032	rBV3	84152	165283	0.83%	0.212%
72	14.969	2033	2037	2040	rBV3	92457	142669	0.72%	0.183%
73	15.063	2046	2053	2058	rBV	1115637	1586287	8.00%	2.032%
74	15.204	2072	2077	2085	rVV	475308	798637	4.03%	1.023%
75	15.298	2085	2093	2098	rVB2	635474	1174347	5.93%	1.505%
76	15.539	2129	2134	2139	rBV	280620	385793	1.95%	0.494%

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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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

77	15.704	2156	2162	2167	rVB	209376	342075	1.73%	0.438%
78	15.798	2174	2178	2184	rVB4	147850	228892	1.16%	0.293%
79	15.916	2194	2198	2207	rVB6	82677	181980	0.92%	0.233%
80	16.157	2235	2239	2242	rBV	628899	850826	4.29%	1.090%
81	16.186	2242	2244	2251	rVB	285116	330408	1.67%	0.423%
82	16.257	2252	2256	2260	rVV3	118491	178205	0.90%	0.228%
83	16.498	2293	2297	2301	rBV3	95091	145143	0.73%	0.186%
84	16.674	2322	2327	2332	rVV4	96148	175530	0.89%	0.225%
85	16.739	2334	2338	2345	rVV7	63742	148004	0.75%	0.190%
86	16.839	2345	2355	2365	rVV	12993069	19817380	100.00%	25.391%
87	16.945	2369	2373	2378	rVV	553293	817560	4.13%	1.048%
88	16.998	2378	2382	2394	rVB2	261505	466073	2.35%	0.597%
89	17.180	2408	2413	2419	rVV	2007422	2880724	14.54%	3.691%
90	17.280	2426	2430	2434	rVB2	227933	314533	1.59%	0.403%
91	17.327	2434	2438	2443	rVB3	193544	256510	1.29%	0.329%
92	17.474	2458	2463	2471	rVB3	165323	317397	1.60%	0.407%
93	17.686	2494	2499	2504	rVB	383755	486878	2.46%	0.624%
94	17.857	2524	2528	2532	rBV	158642	187277	0.95%	0.240%
95	18.374	2612	2616	2623	rBV	254281	337503	1.70%	0.432%
96	19.009	2720	2724	2726	rBV	184758	275576	1.39%	0.353%
97	20.115	2908	2912	2920	rBV3	129319	247172	1.25%	0.317%
98	21.092	3075	3078	3083	rVB	138335	160615	0.81%	0.206%
99	21.403	3125	3131	3138	rBV	1946226	2891809	14.59%	3.705%
100	24.409	3634	3642	3656	rVB	1231144	3251647	16.41%	4.166%

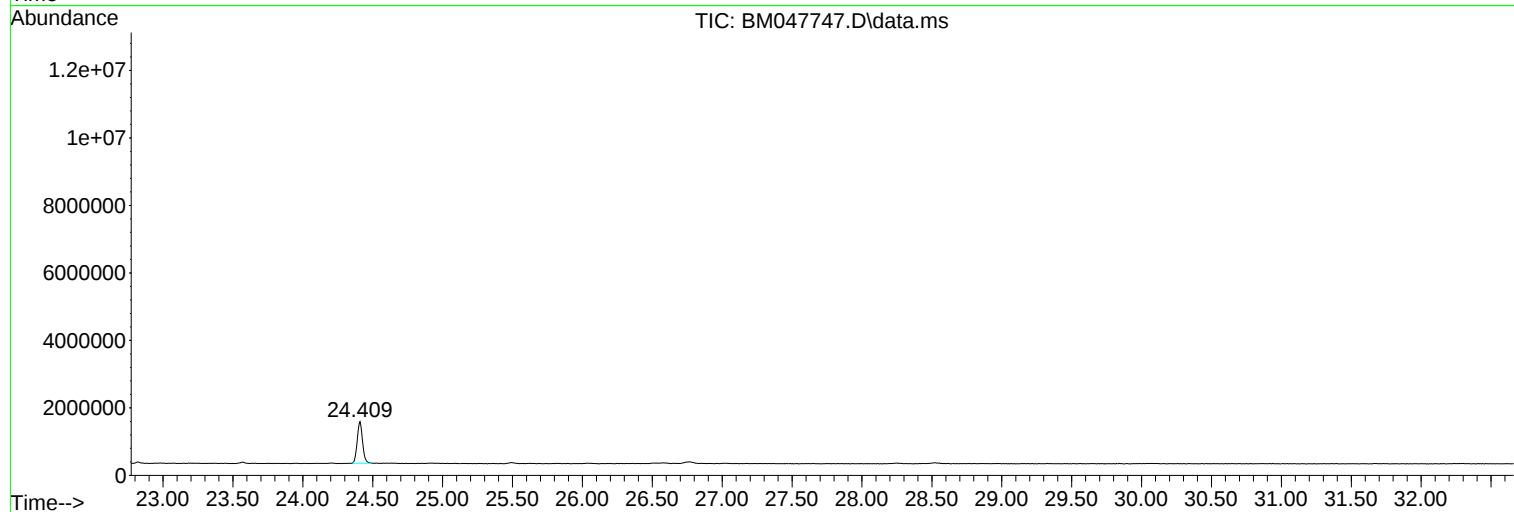
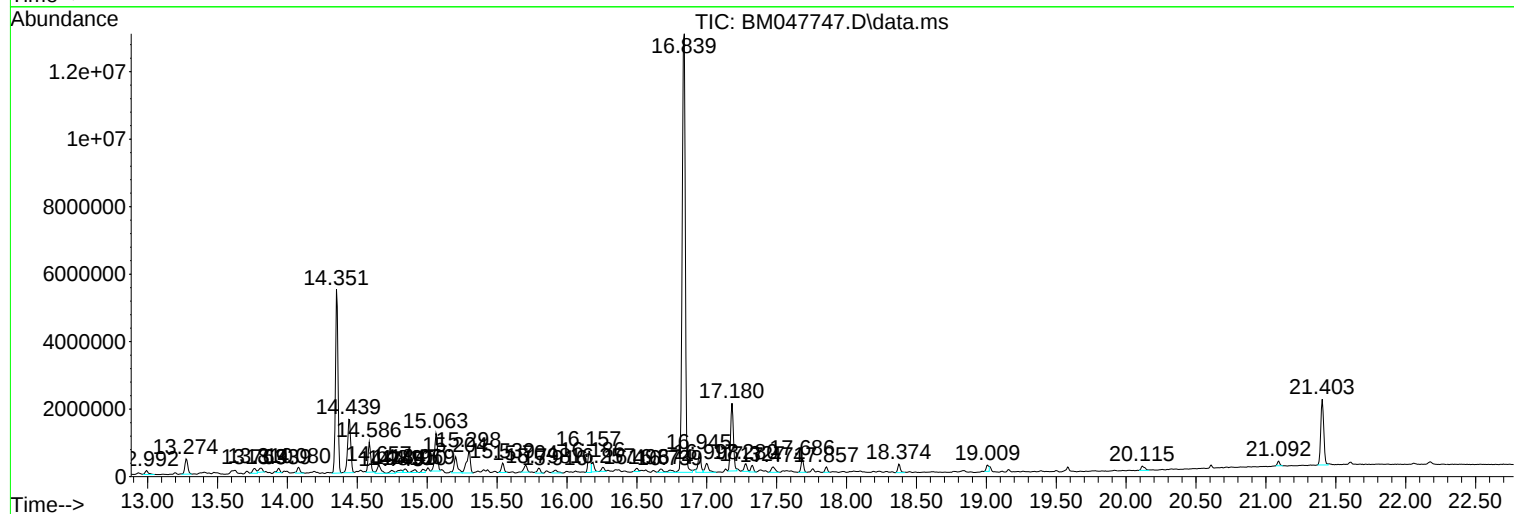
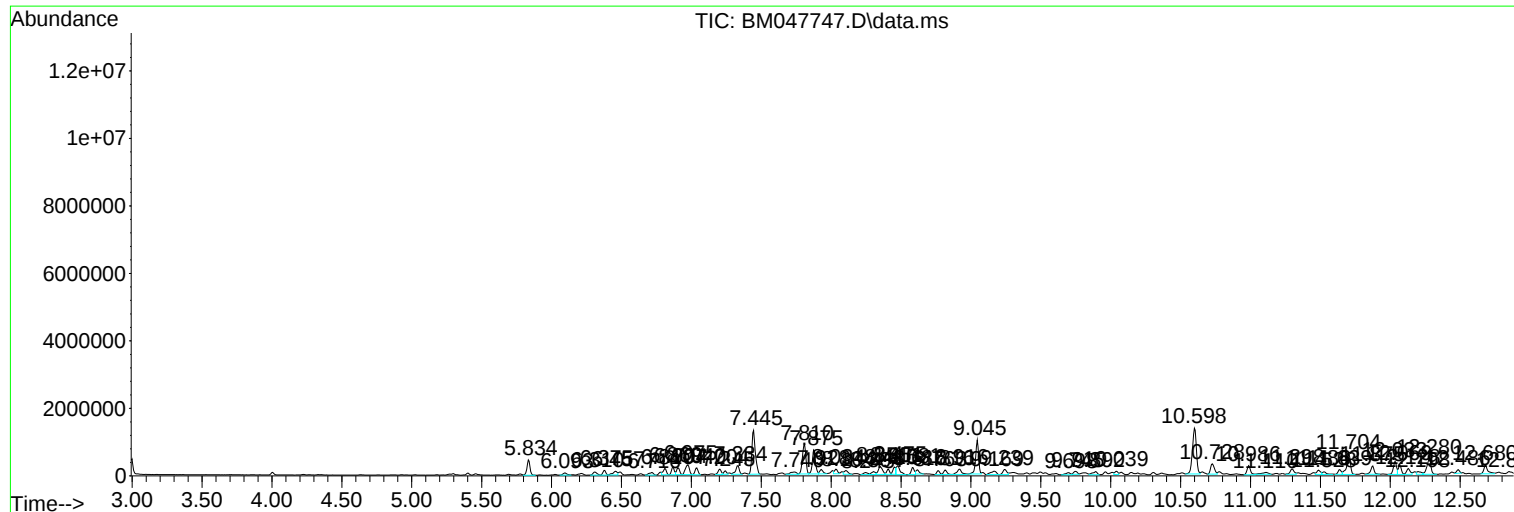
Sum of corrected areas: 78047488

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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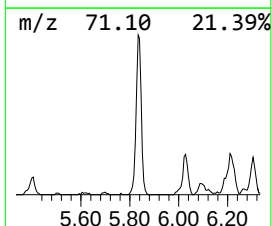
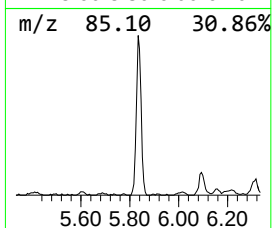
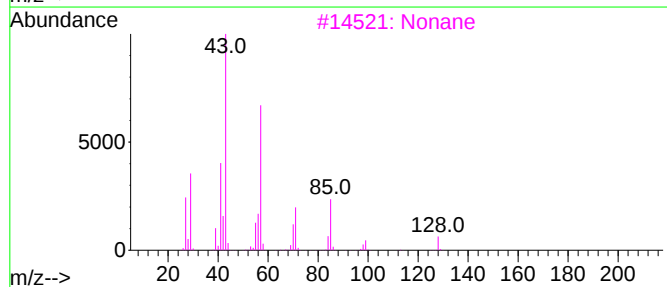
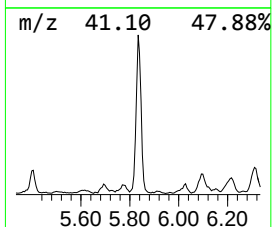
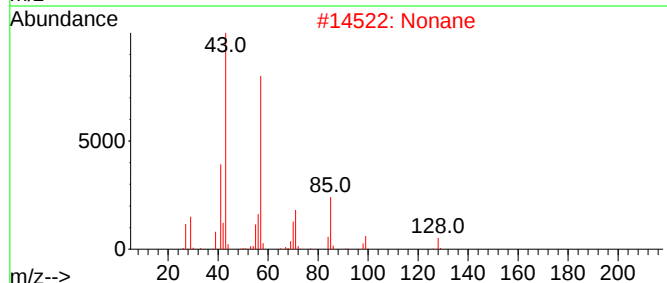
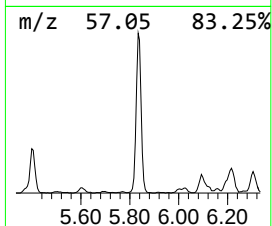
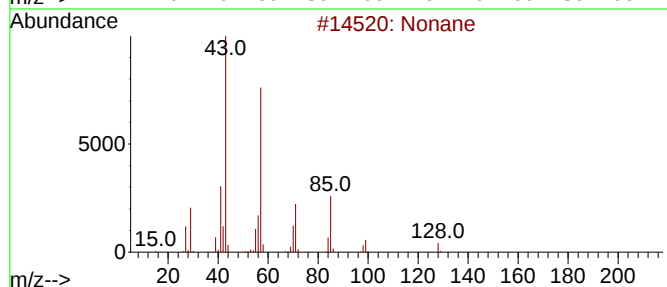
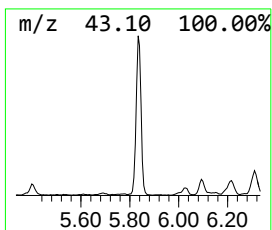
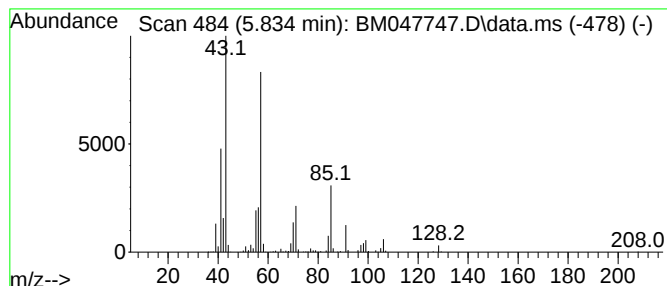
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.834	8.98 ng/ul	677378	1,4-Dichlorobenzene-d4			7.810
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	87
2	Nonane		128	C9H20	000111-84-2	81
3	Nonane		128	C9H20	000111-84-2	80
4	Decane		142	C10H22	000124-18-5	53
5	Octane		114	C8H18	000111-65-9	50



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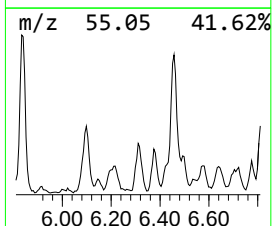
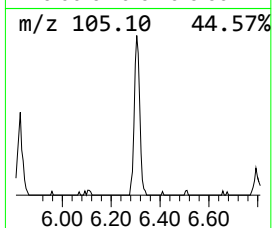
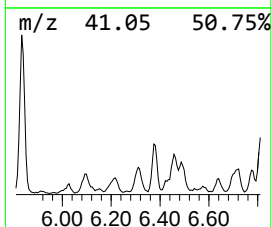
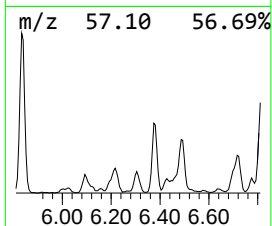
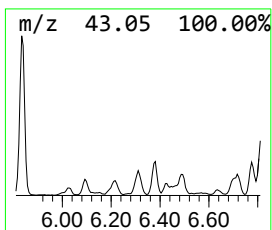
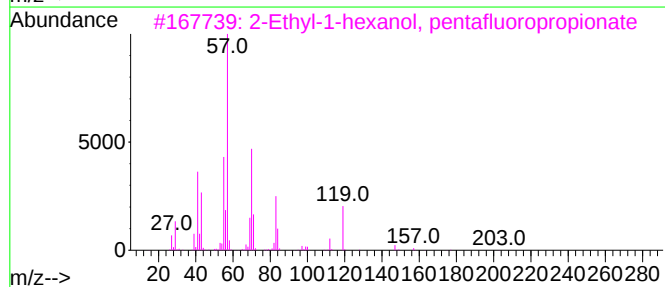
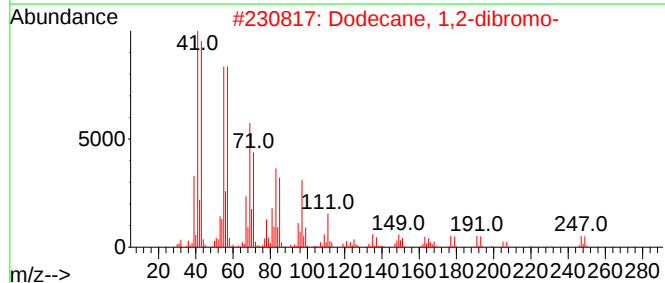
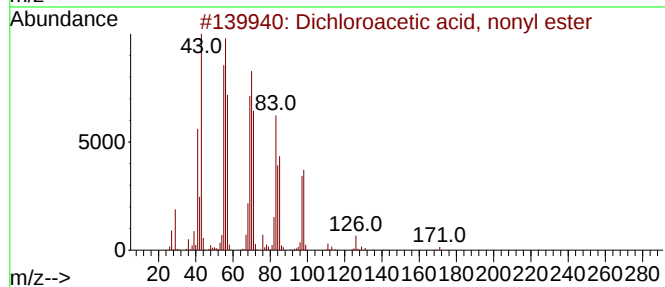
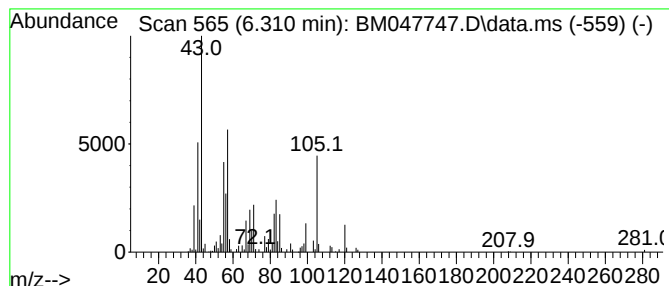
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Dichloroacetic acid, nonyl ... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.310	2.36 ng/ul	177658	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, nonyl ester	254	C11H20Cl2O2	083004-99-3	47
2			Dodecane, 1,2-dibromo-	326	C12H24Br2	055334-42-4	43
3			2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	959012-82-9	43
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	38
5			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	38



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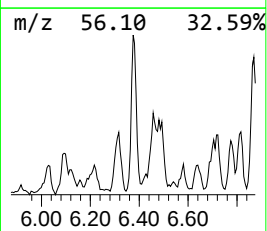
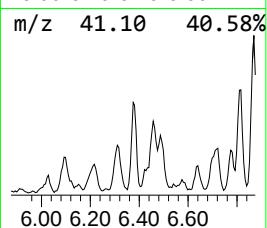
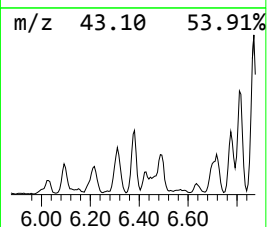
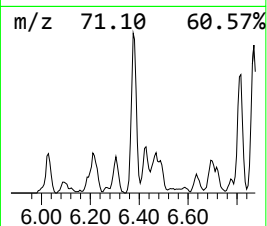
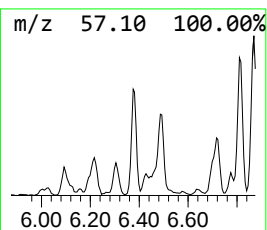
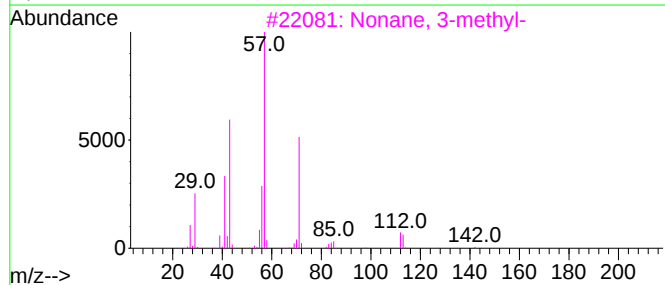
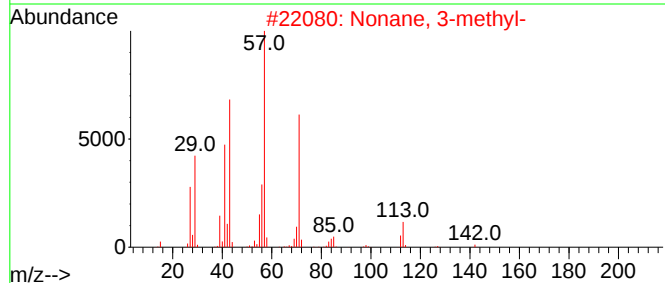
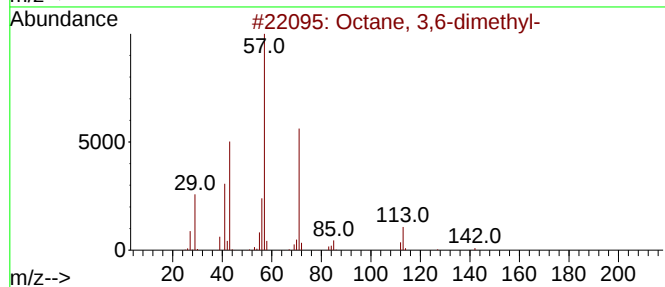
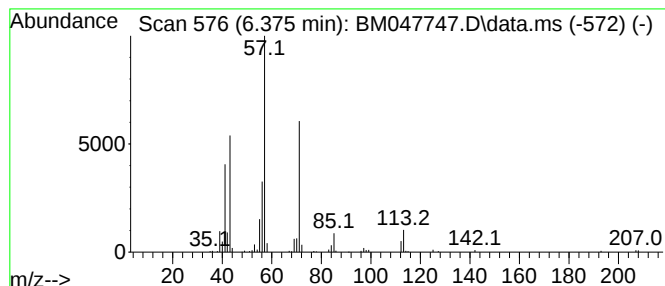
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.375	2.71 ng/ul	204388	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	90
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	64
5			Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

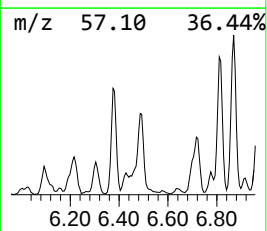
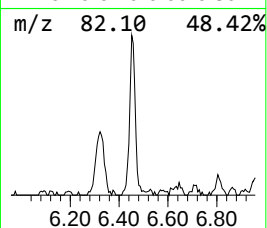
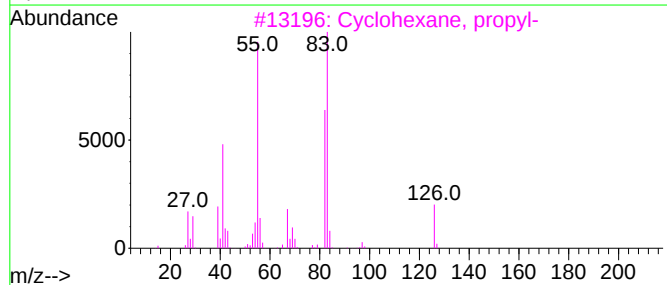
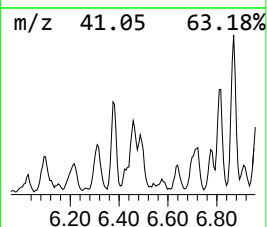
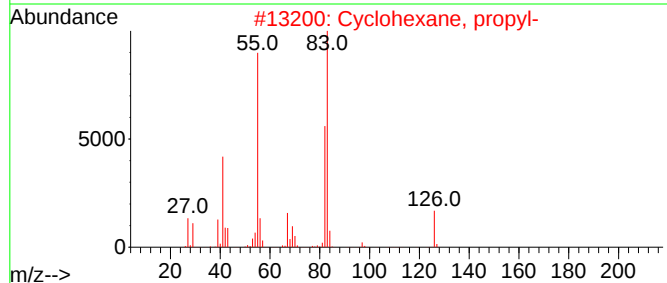
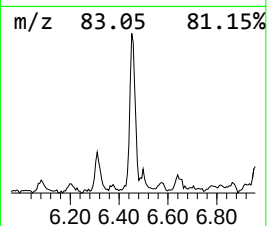
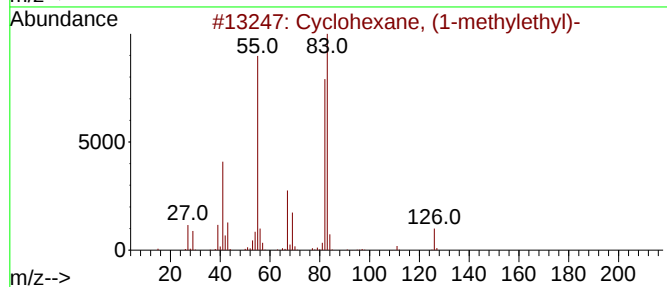
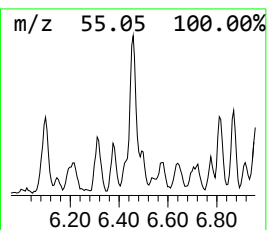
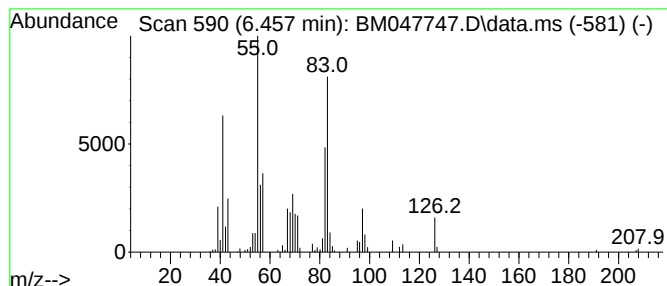
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic6.457 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.457	3.33 ng/ul	251340	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	74
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
5			1,4-Pentadien-3-ol	84	C5H8O	000922-65-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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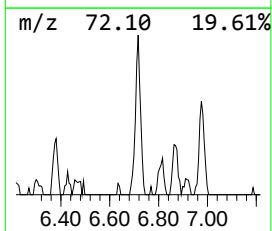
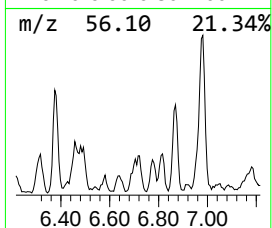
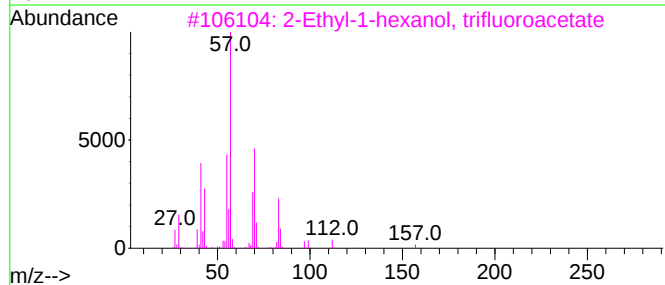
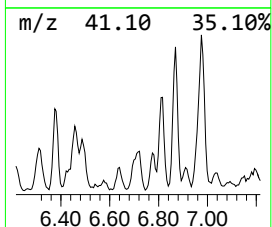
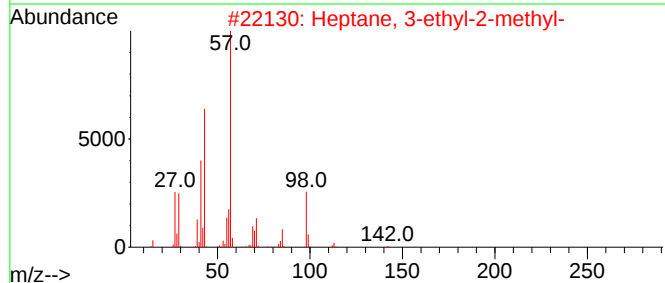
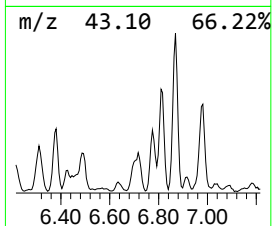
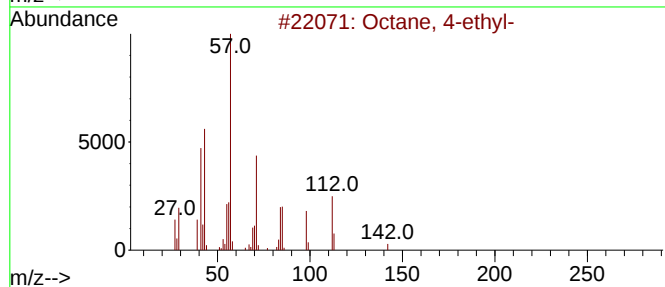
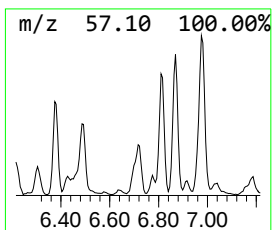
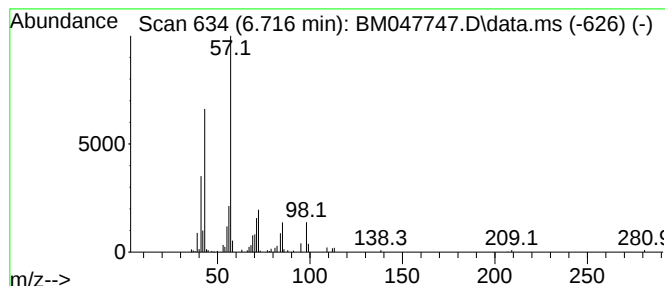
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.716	2.24 ng/ul	168866	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 4-ethyl-	142	C10H22	015869-86-0	50
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	47
3			2-Ethyl-1-hexanol, trifluoroacetate	226	C10H17F3O2	053800-08-1	47
4			Isobutyl nonyl carbonate	244	C14H28O3	959311-27-4	47
5			Oxalic acid, dodecyl isobutyl ester	314	C18H34O4	1000309-37-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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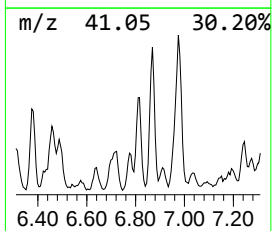
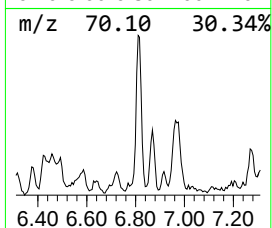
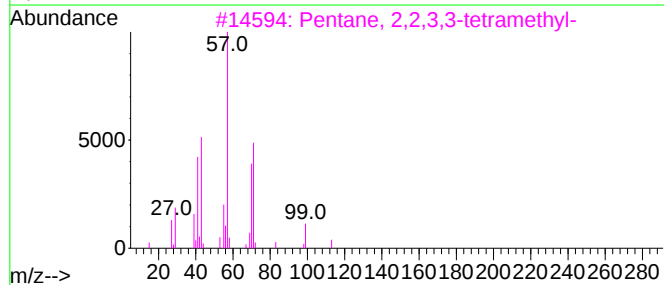
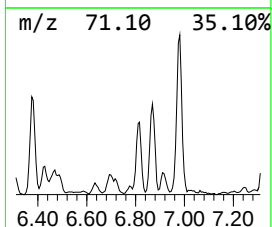
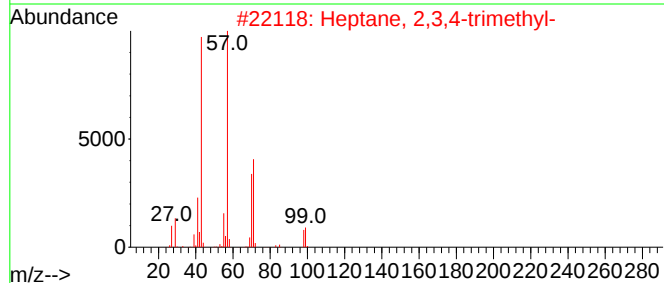
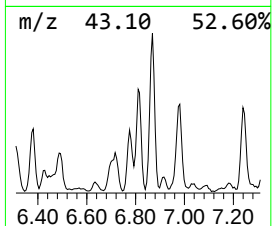
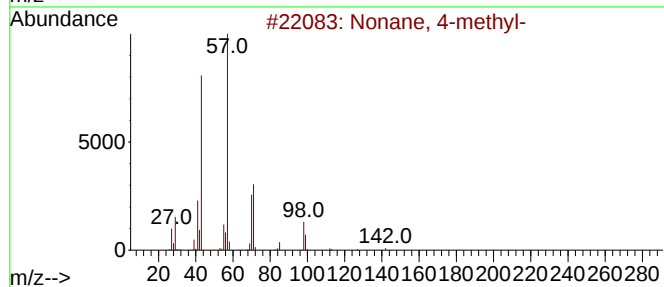
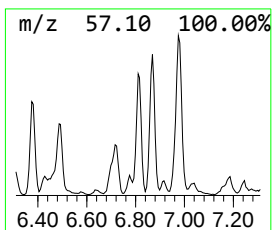
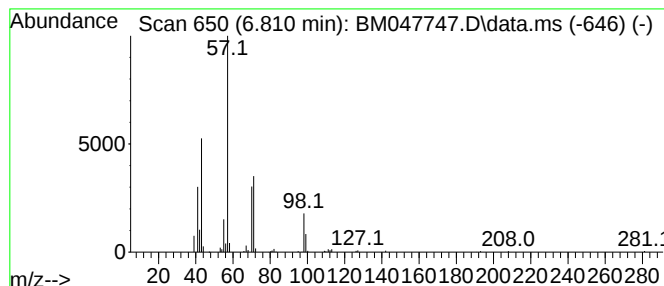
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.810	3.97 ng/ul	299297	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	64
2			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	59
3			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	53
4			Nonane, 2-methyl-	142	C10H22	000871-83-0	50
5			Nonane, 4-methyl-	142	C10H22	017301-94-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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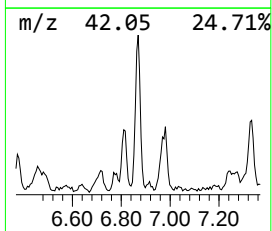
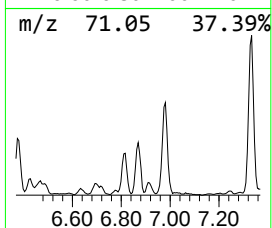
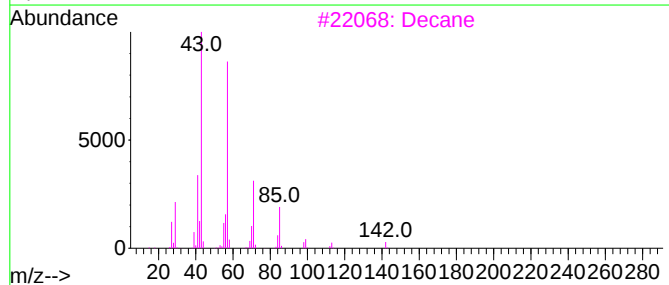
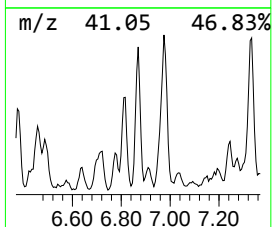
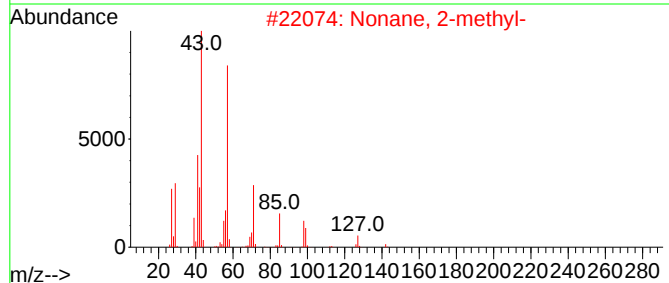
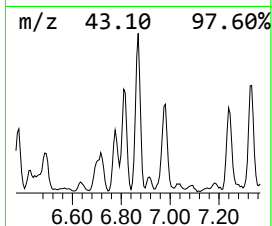
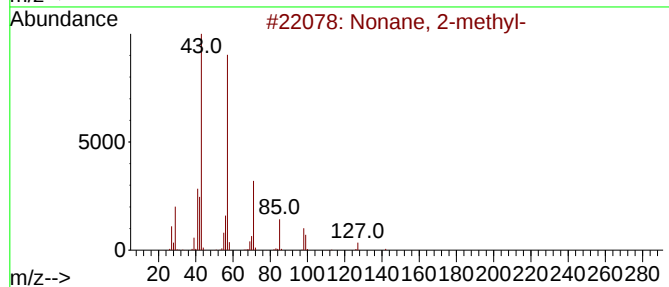
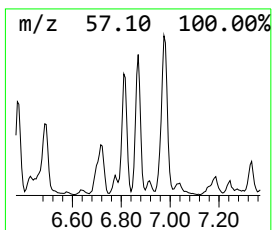
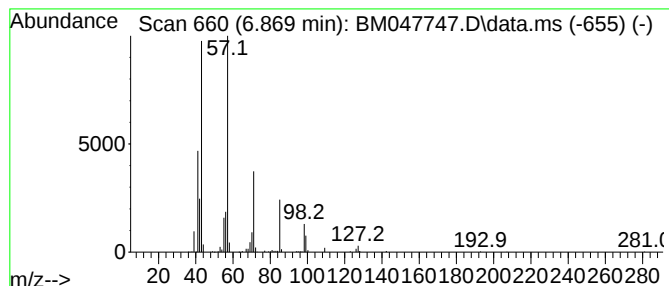
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.869	4.42 ng/ul	333598	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	93
2			Nonane, 2-methyl-	142	C10H22	000871-83-0	78
3			Decane	142	C10H22	000124-18-5	72
4			Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	64
5			Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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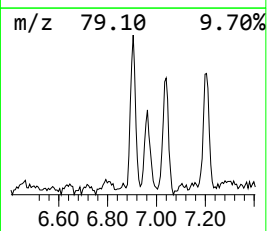
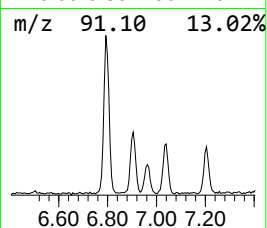
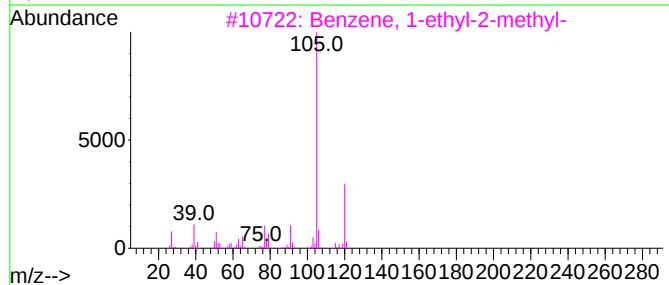
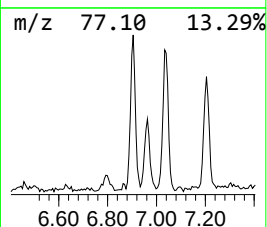
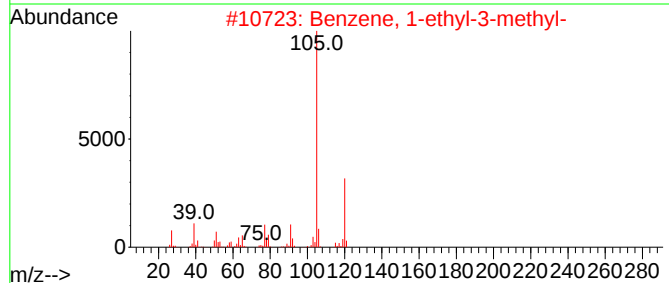
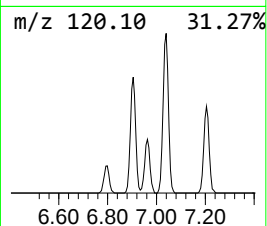
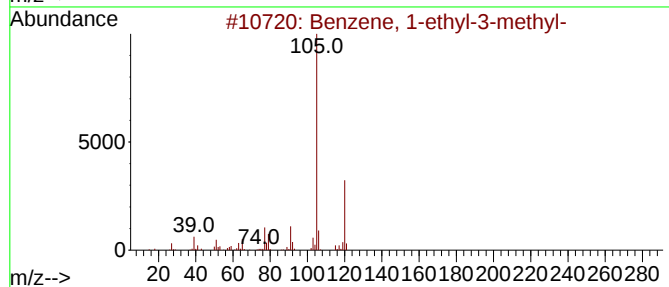
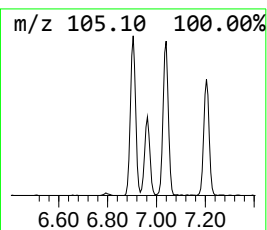
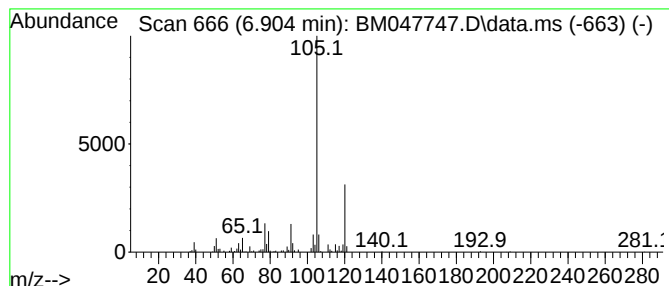
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1-ethyl-3-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.904	3.89 ng/ul	293263	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
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Misc :
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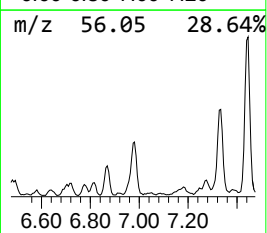
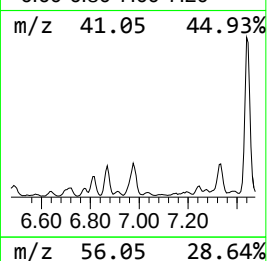
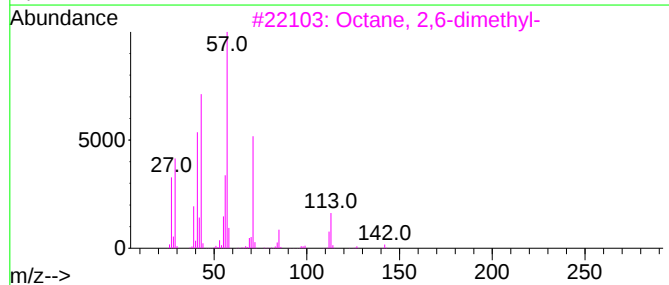
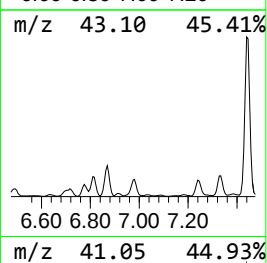
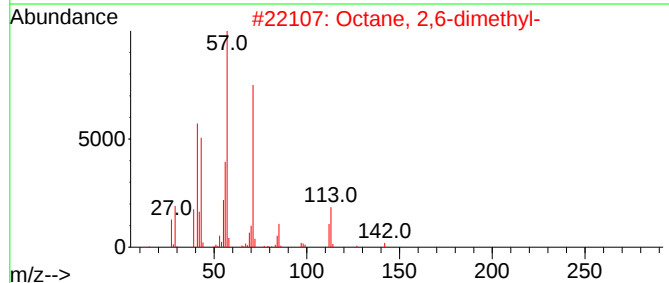
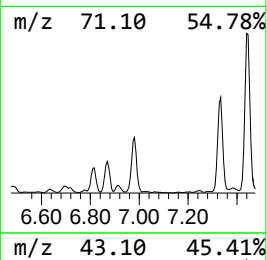
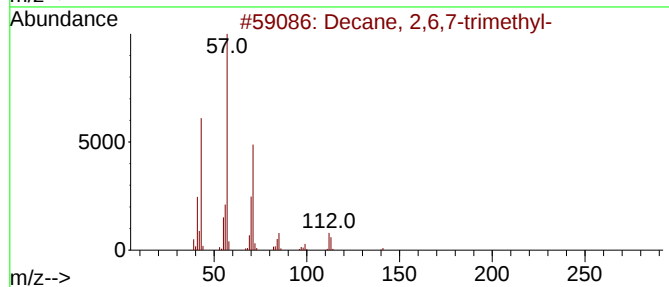
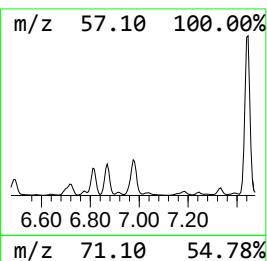
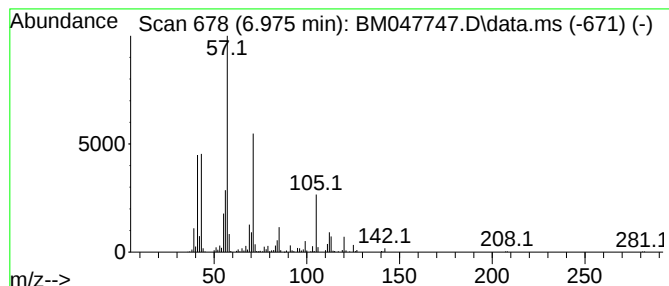
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.975	7.83 ng/ul	590327	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	59
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	58
3		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53
4		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53
5		Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
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Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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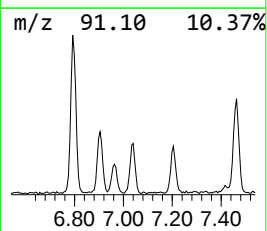
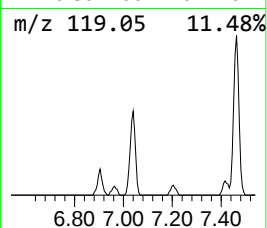
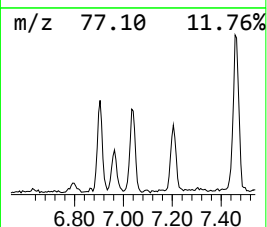
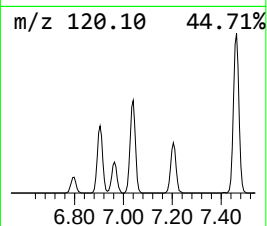
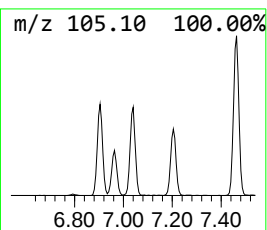
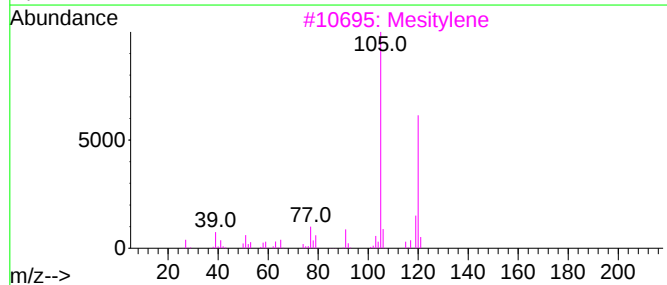
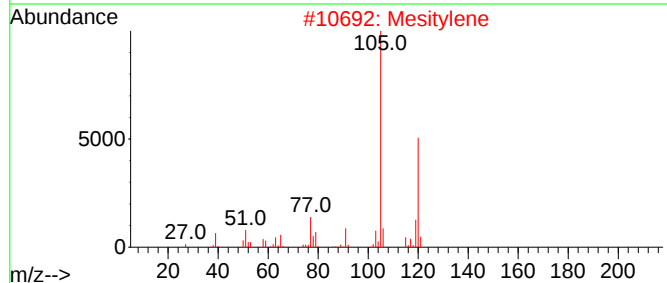
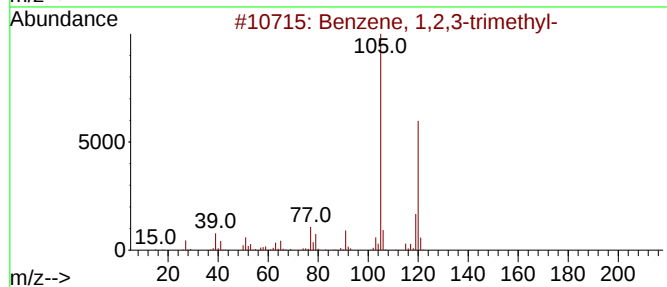
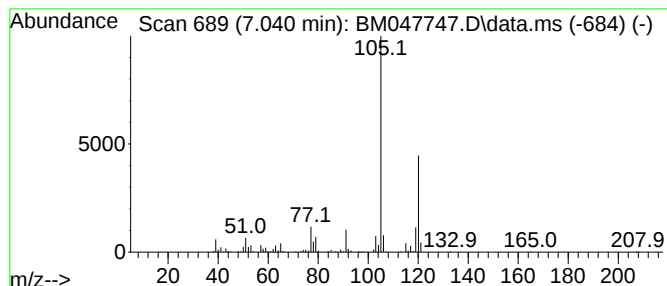
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1,2,3-trimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.040	4.07 ng/ul	306696	1,4-Dichlorobenzene-d4	7.810

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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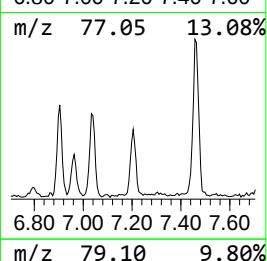
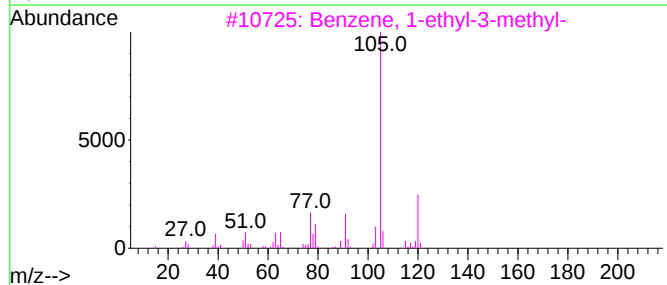
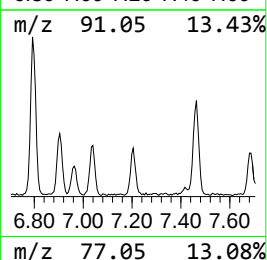
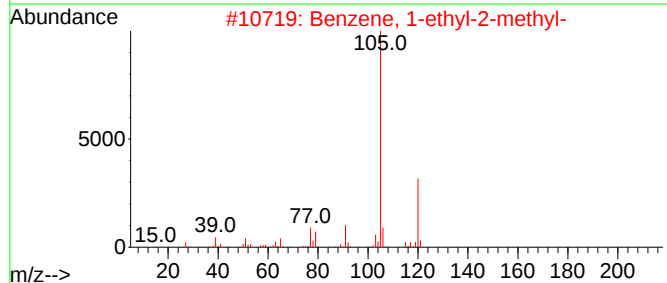
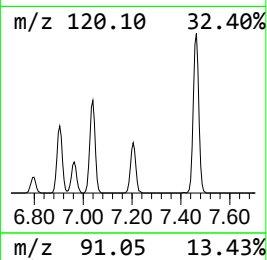
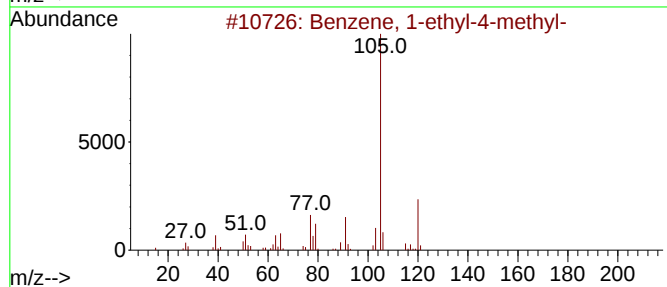
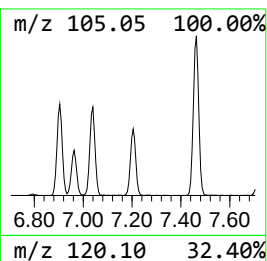
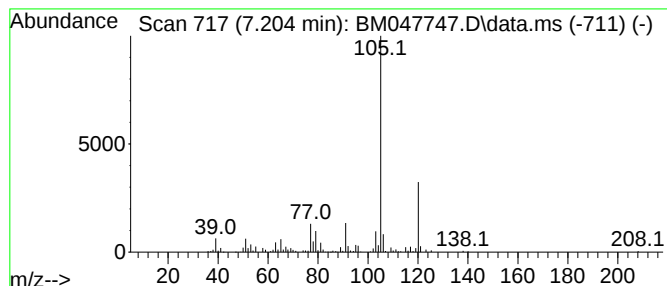
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1-ethyl-4-methyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.204	3.20 ng/ul	241033	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

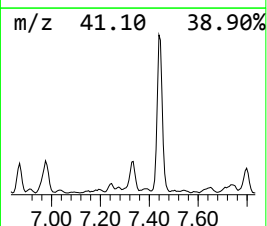
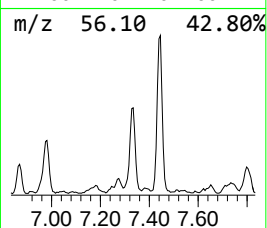
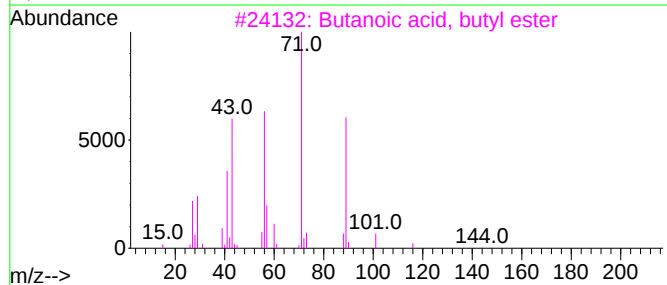
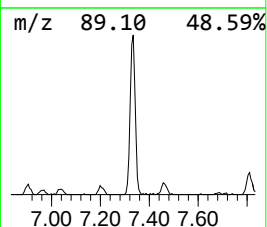
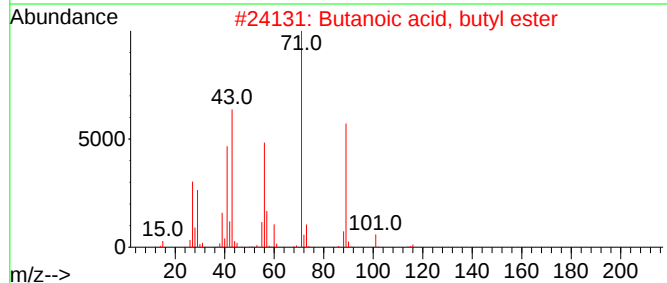
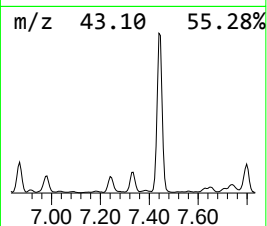
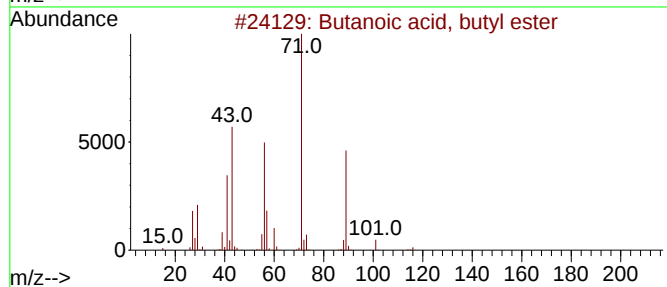
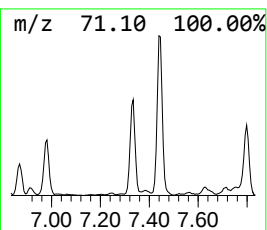
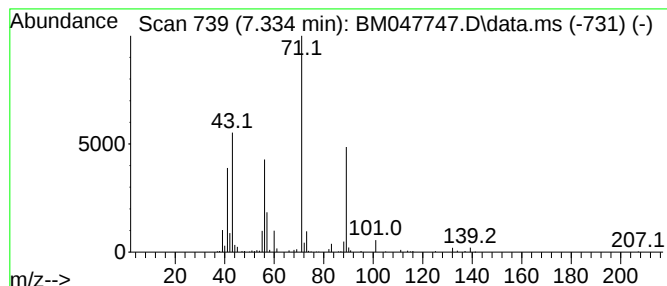
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Butanoic acid, butyl ester Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.334	6.02 ng/ul	453983	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	90
2			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	90
3			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	90
4			Butanoic acid, hexyl ester	172	C10H20O2	002639-63-6	78
5			Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

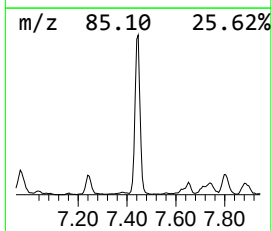
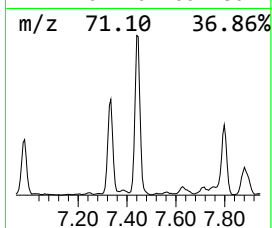
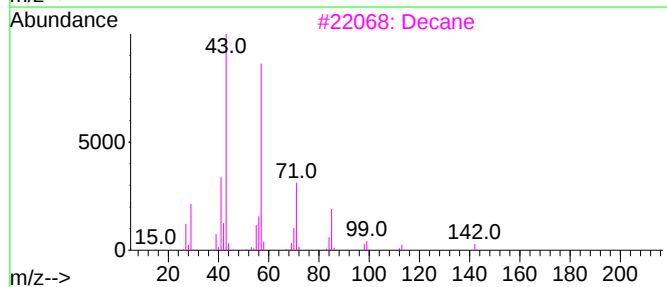
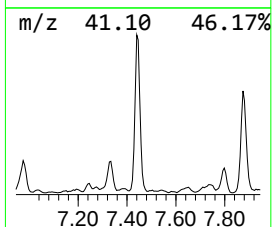
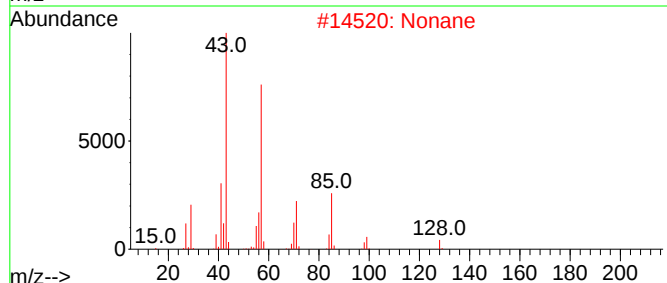
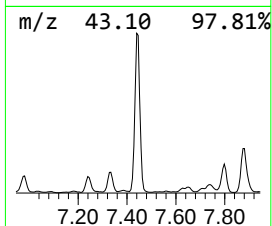
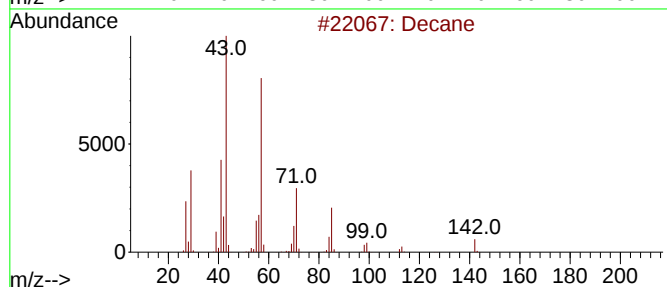
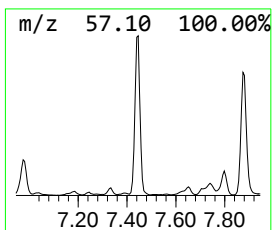
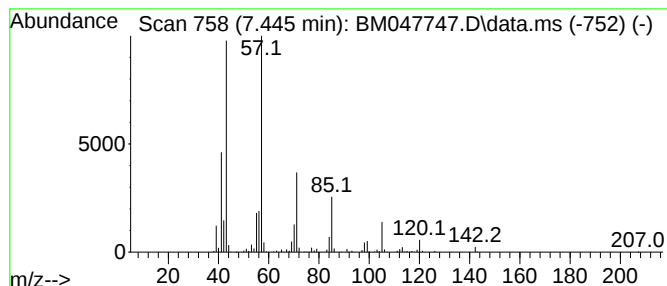
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.445	29.93 ng/ul	2257680	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane			142	C10H22	000124-18-5	80
2	Nonane			128	C9H20	000111-84-2	80
3	Decane			142	C10H22	000124-18-5	76
4	Nonane			128	C9H20	000111-84-2	72
5	Tridecane			184	C13H28	000629-50-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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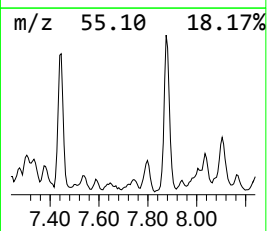
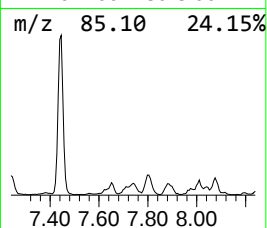
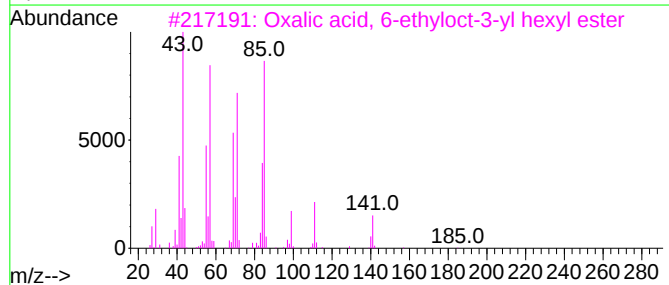
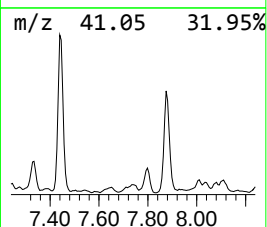
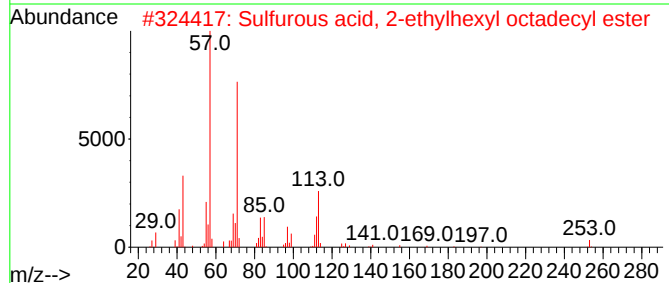
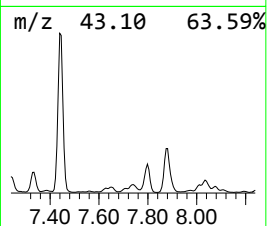
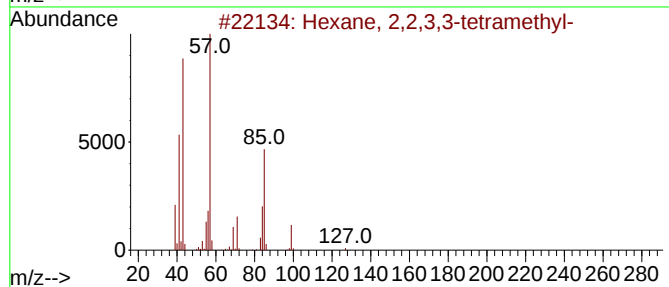
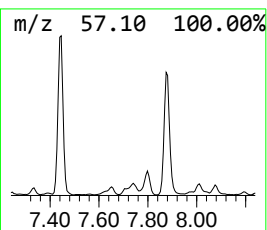
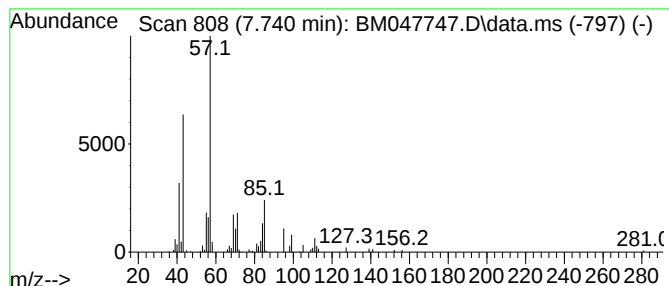
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.740	2.72 ng/ul	204916	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	53
2			Sulfurous acid, 2-ethylhexyl oct...	446	C26H54O3S	1000309-20-1	53
3			Oxalic acid, 6-ethyloct-3-yl hex...	314	C18H34O4	1000309-34-4	53
4			Oxalic acid, hexyl tetradecyl ester	370	C22H42O4	1000309-24-8	50
5			Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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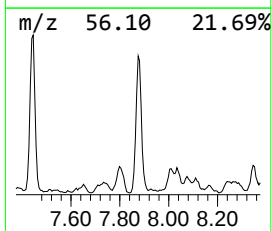
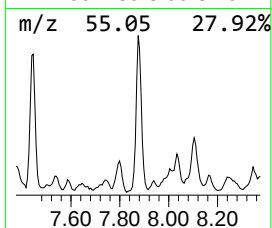
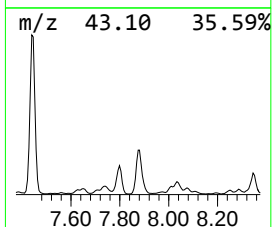
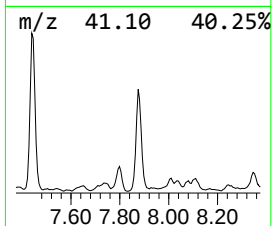
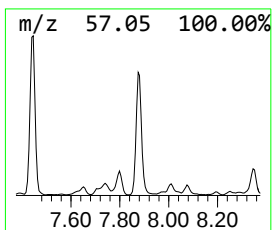
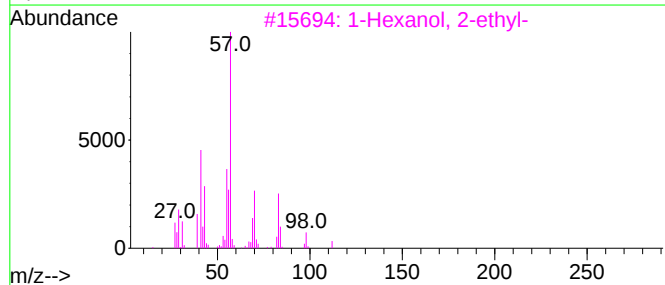
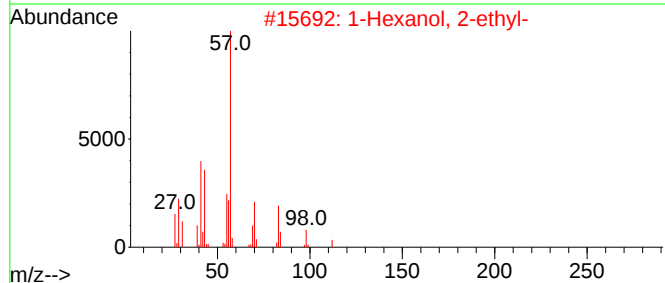
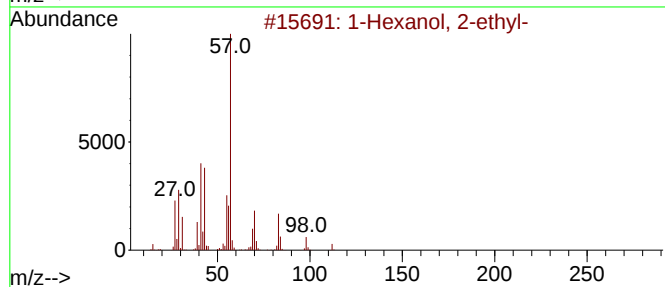
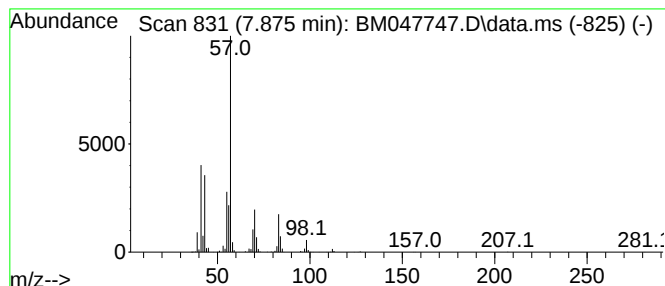
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.875	15.07 ng/ul	1136340	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83	
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	83	
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	74	
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72	
5	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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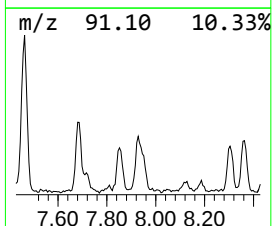
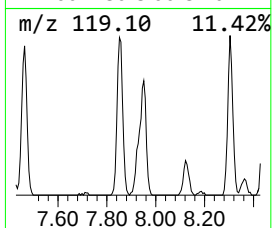
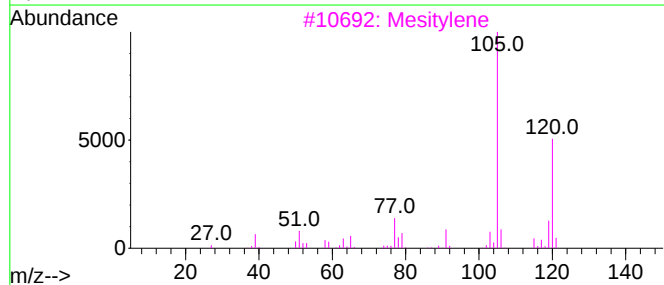
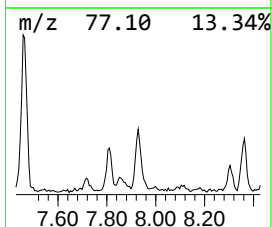
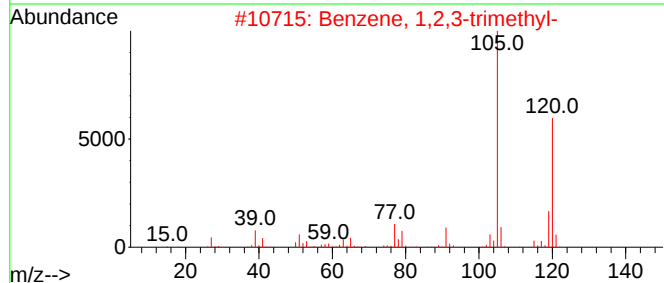
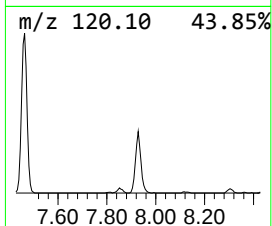
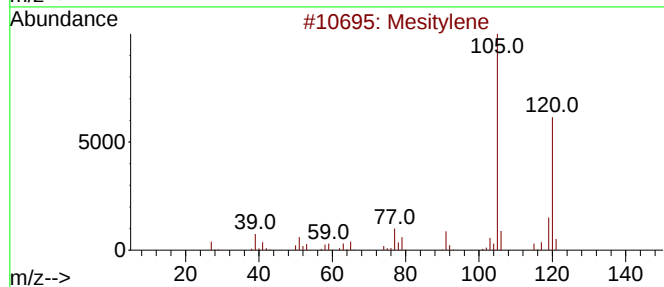
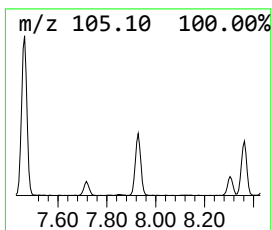
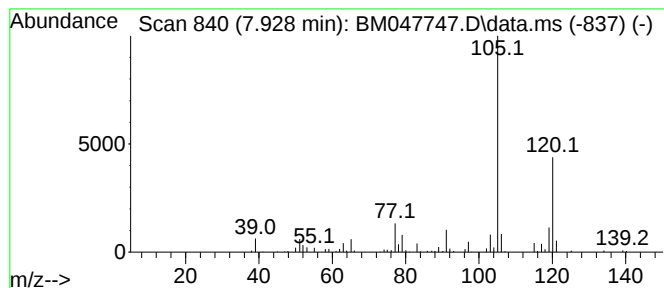
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Mesitylene Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.928	2.83 ng/ul	213540	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Mesitylene	120	C9H12	000108-67-8	95
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
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Instrument :
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ClientSampleId :
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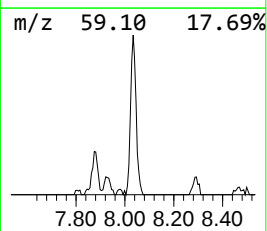
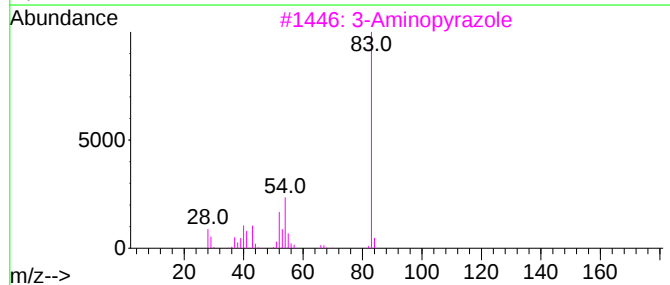
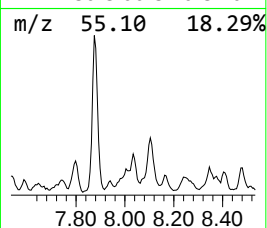
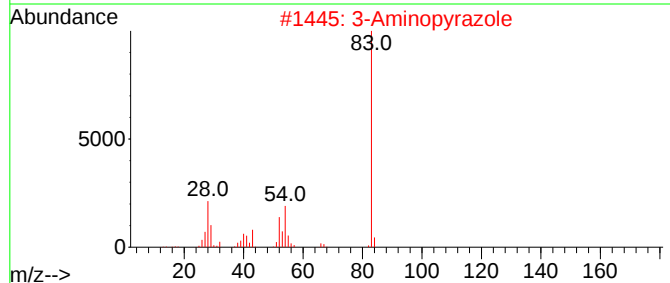
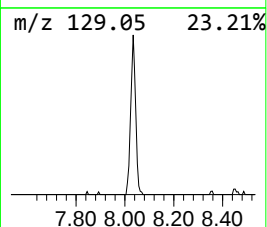
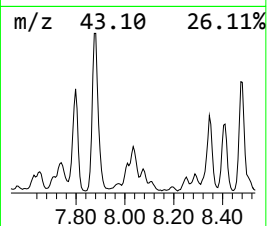
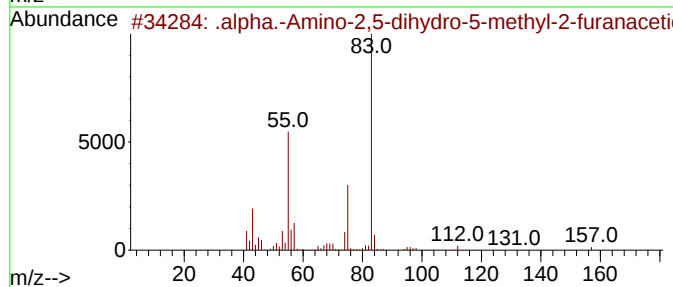
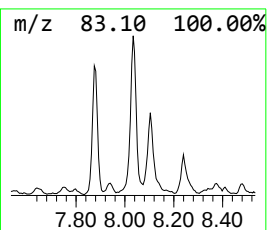
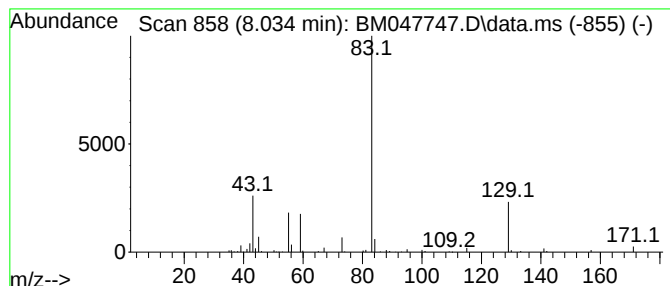
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 unknown-01 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.034	2.79 ng/ul	210782	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Amino-2,5-dihydro-5-meth...	157	C7H11N03	018455-25-9	33
2	3-Aminopyrazole			83	C3H5N3	001820-80-0	9
3	3-Aminopyrazole			83	C3H5N3	001820-80-0	9
4	3,3-Diethoxy-1-propyne			128	C7H12O2	010160-87-9	9
5	Oxalic acid, cyclohexyl octyl ester			284	C16H28O4	1000309-31-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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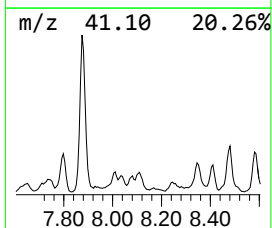
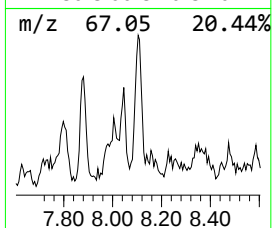
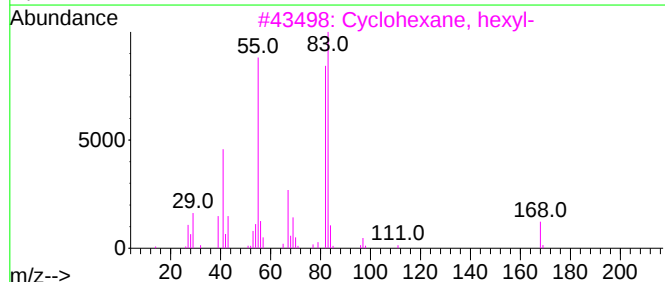
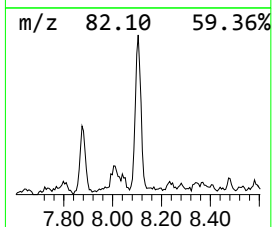
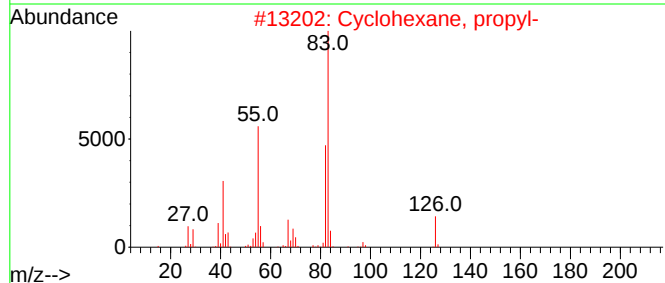
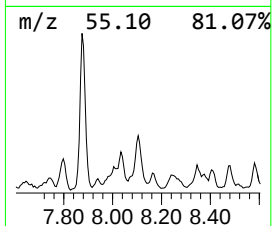
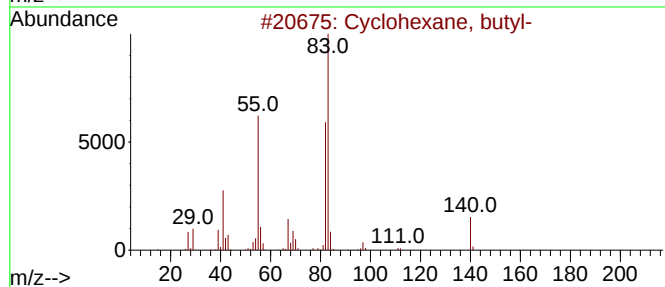
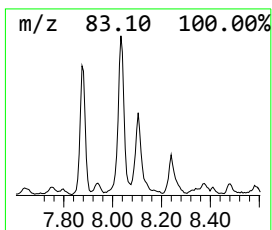
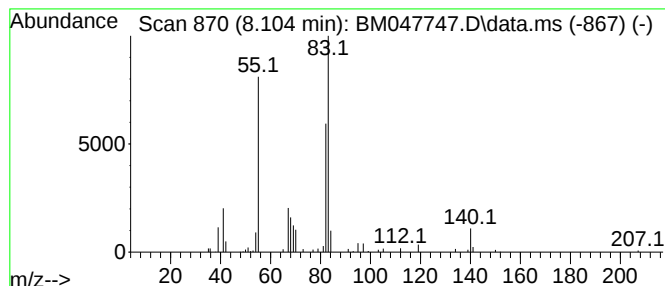
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Cyclic8.104 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	2.69 ng/ul	202597	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	87
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
3			Cyclohexane, hexyl-	168	C12H24	004292-75-5	72
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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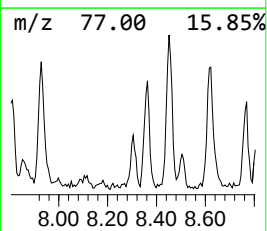
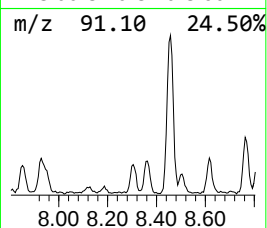
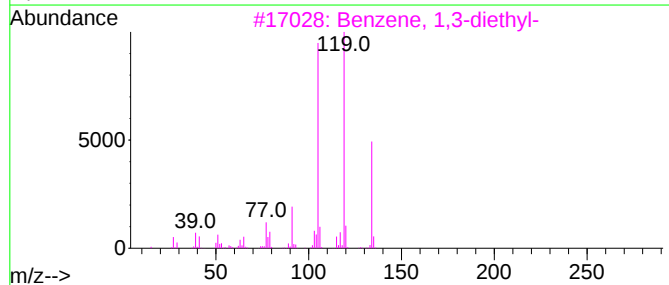
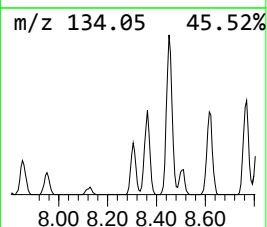
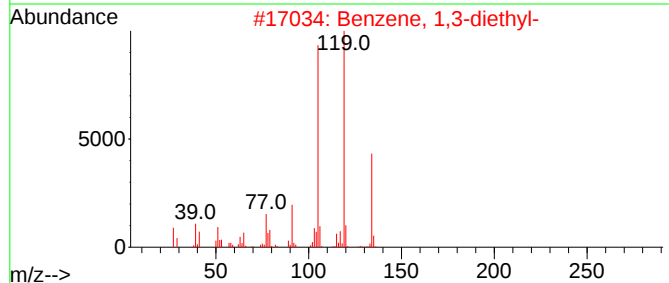
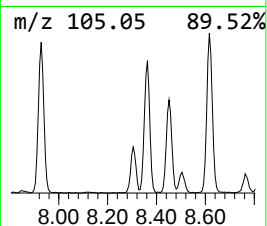
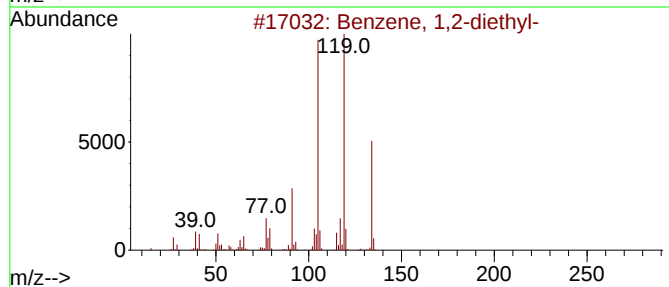
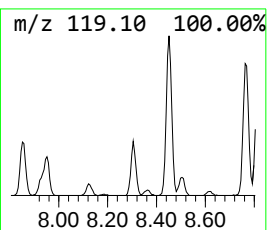
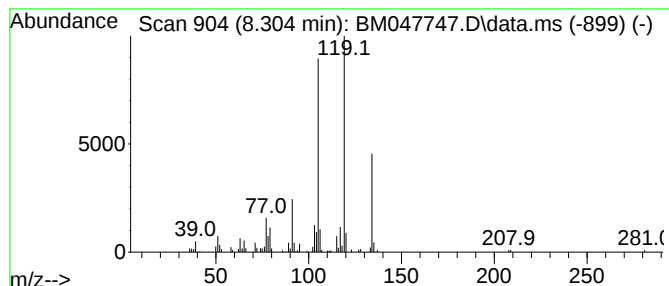
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 1,2-diethyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.304	2.21 ng/ul	166647	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
4			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
5			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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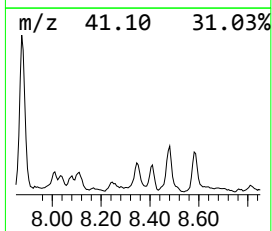
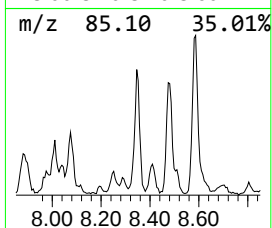
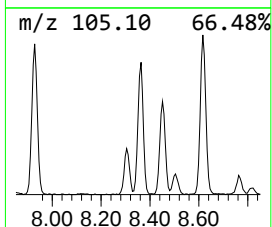
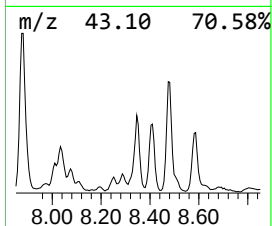
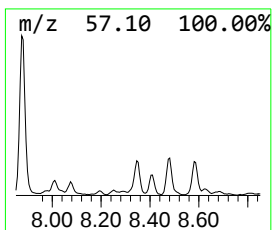
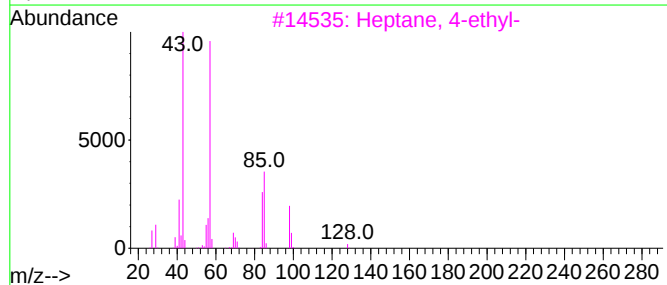
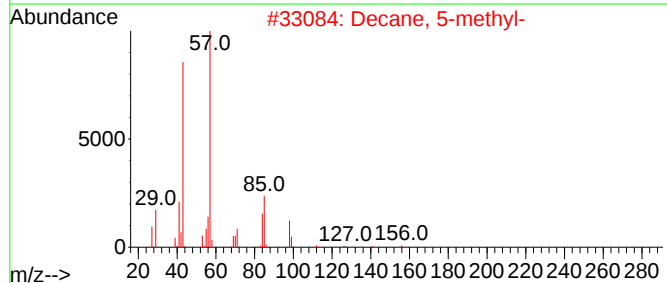
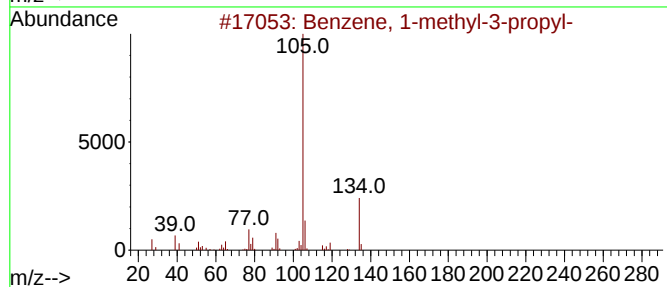
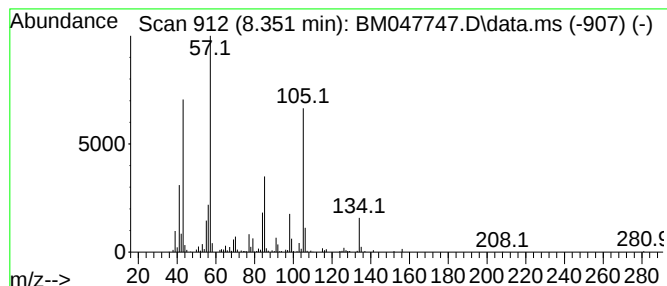
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 1-methyl-3-propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.351	6.42 ng/ul	484167	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	60
2			Decane, 5-methyl-	156	C11H24	013151-35-4	53
3			Heptane, 4-ethyl-	128	C9H20	002216-32-2	49
4			Oxalic acid, hexyl isohexyl ester	258	C14H26O4	1010309-33-0	38
5			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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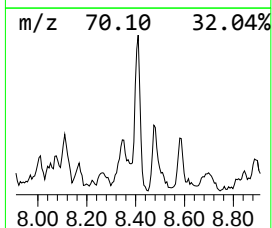
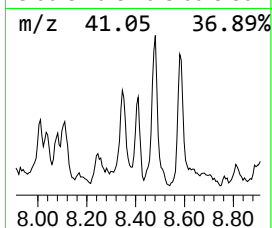
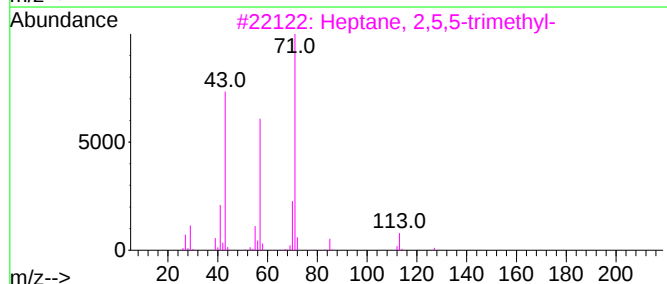
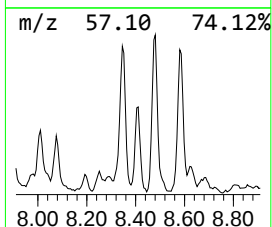
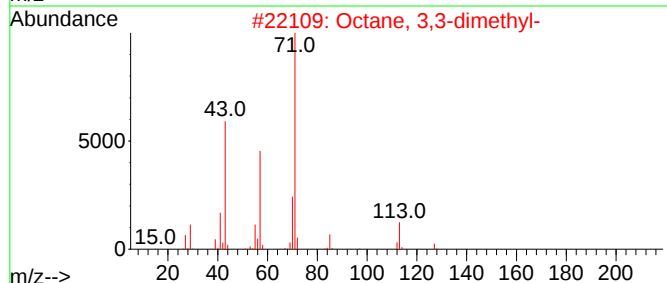
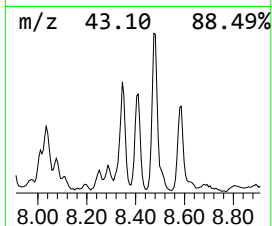
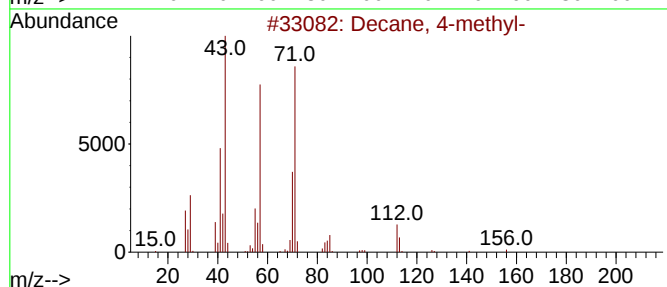
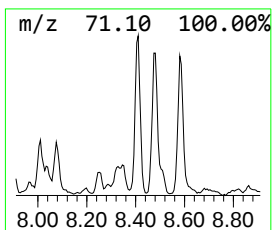
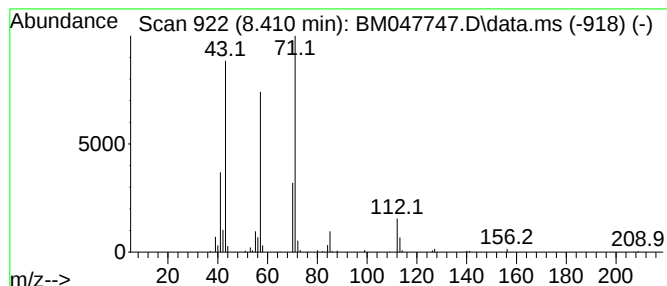
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.410	2.86 ng/ul	216024	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 4-methyl-	156	C11H24	002847-72-5	90
2		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	78
3		Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	78
4		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
5		Decane, 4-methyl-	156	C11H24	002847-72-5	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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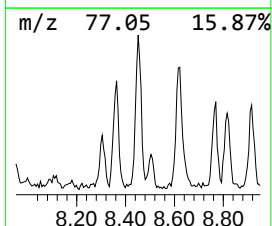
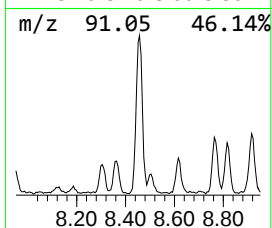
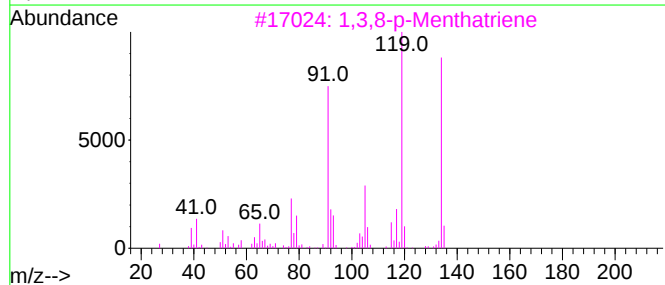
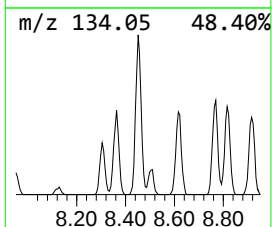
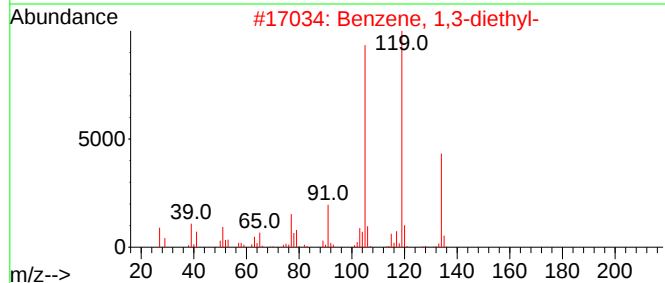
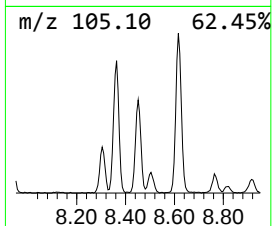
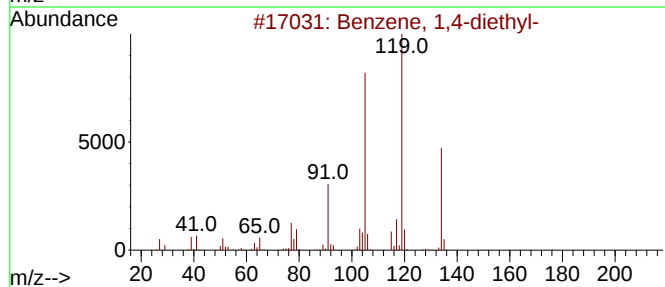
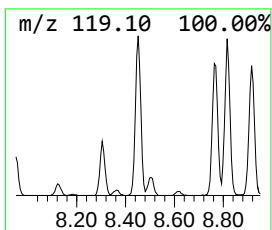
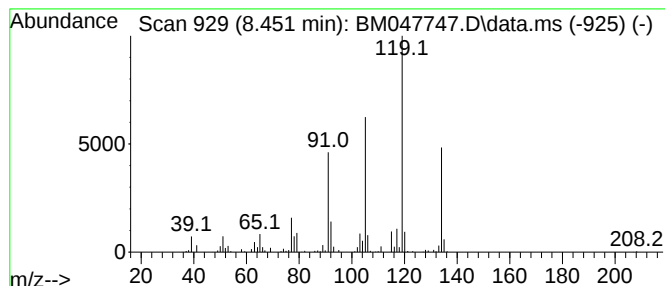
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 1,4-diethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.451	4.33 ng/ul	326257	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
2		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
3		1,3,8-p-Menthatriene	134	C10H14	018368-95-1	94
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
5		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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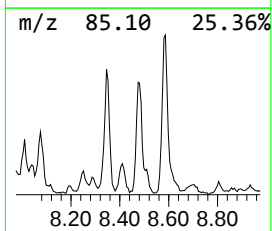
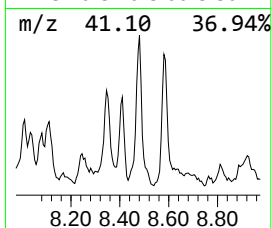
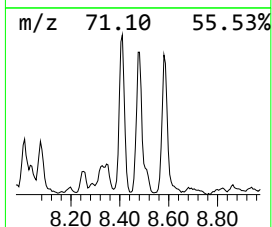
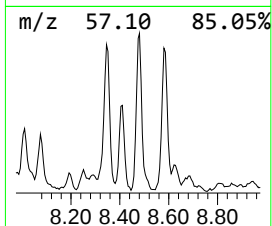
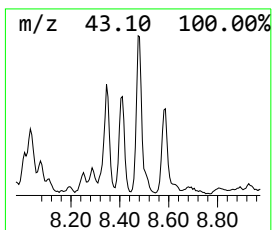
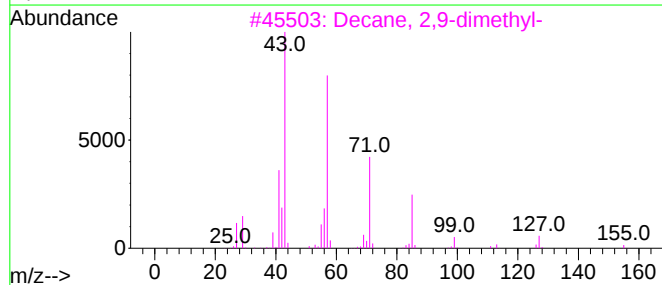
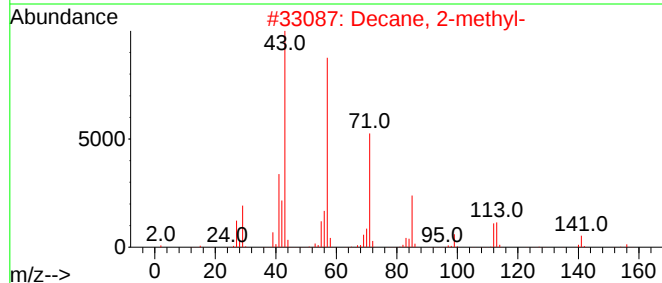
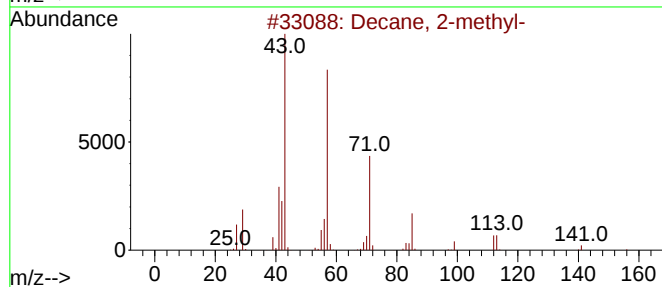
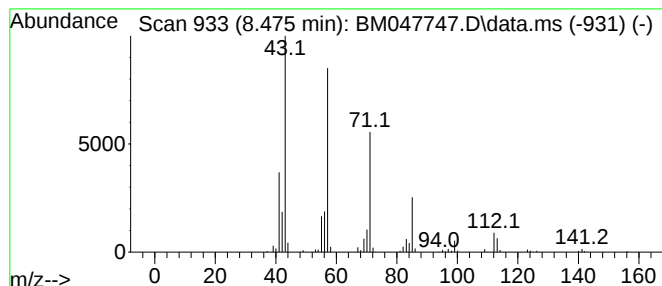
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.475	6.10 ng/ul	460391	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2-methyl-	156	C11H24	006975-98-0	91
2		Decane, 2-methyl-	156	C11H24	006975-98-0	78
3		Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	72
4		Undecane	156	C11H24	001120-21-4	64
5		Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

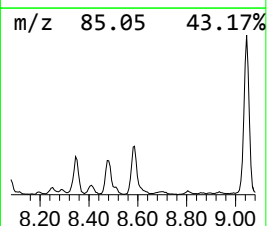
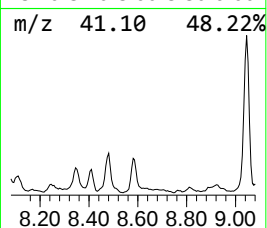
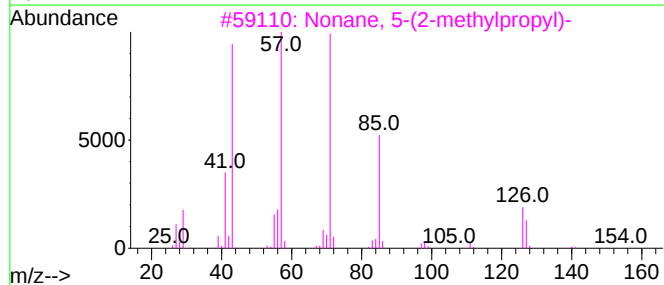
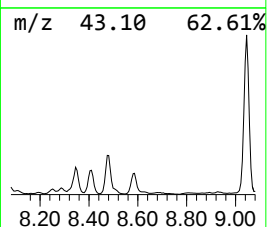
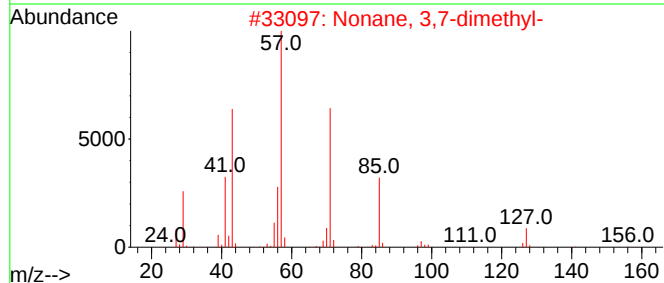
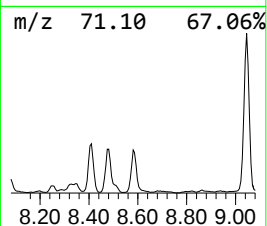
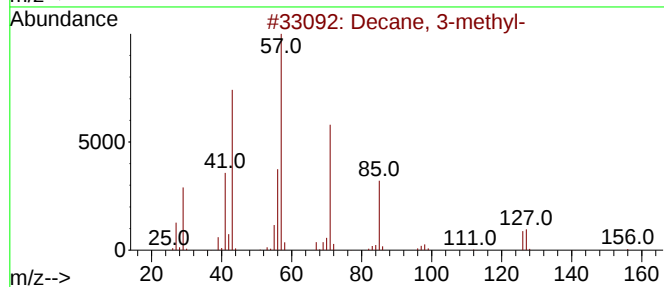
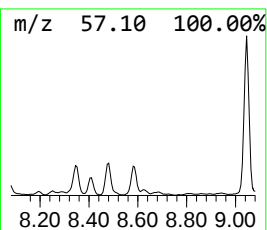
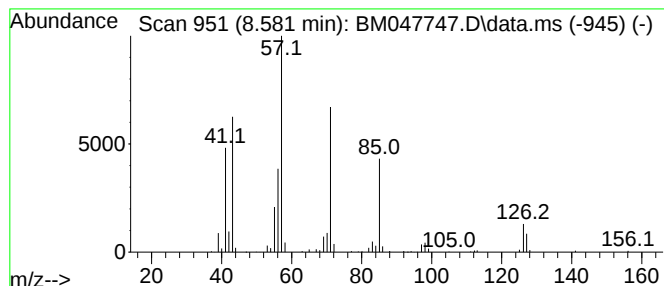
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.581	4.68 ng/ul	352677	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	94
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	87
3			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	53
4			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	50
5			Decane, 3-methyl-	156	C11H24	013151-34-3	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

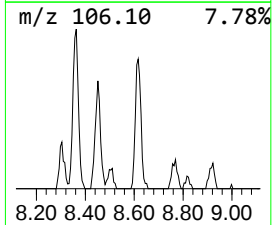
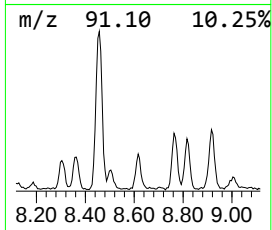
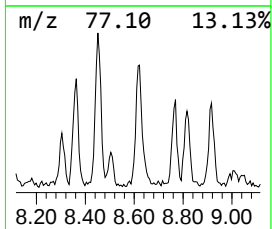
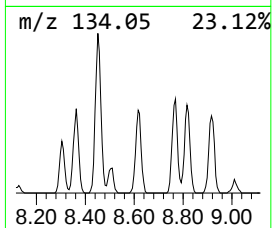
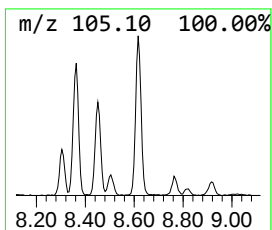
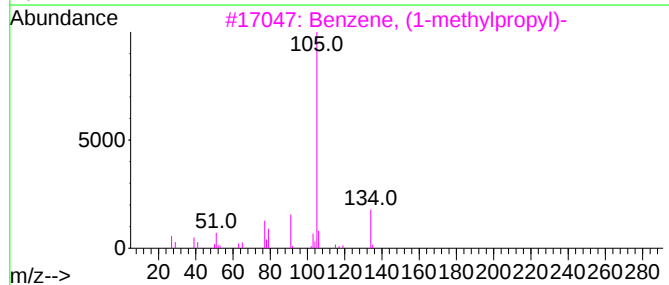
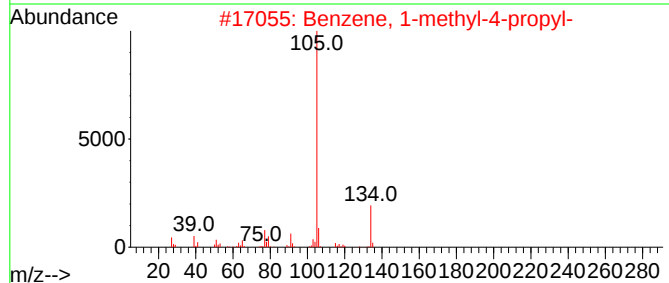
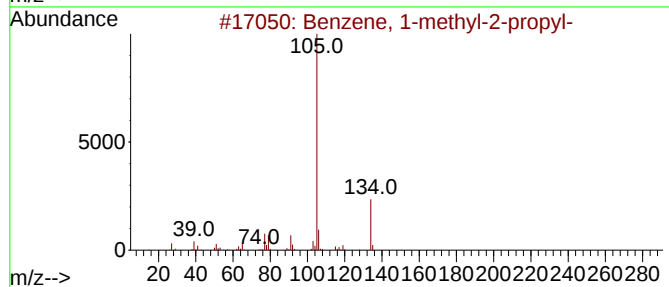
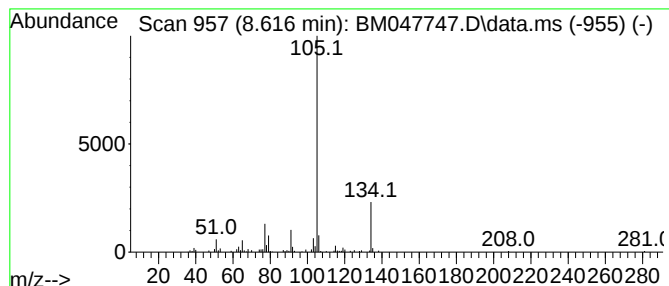
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzene, 1-methyl-2-propyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	2.52 ng/ul	189687	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	90
2			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	90
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	87
4			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	87
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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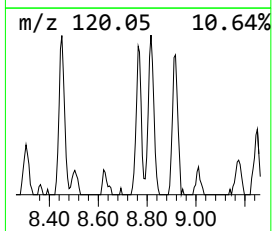
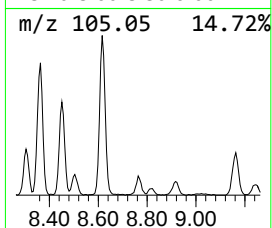
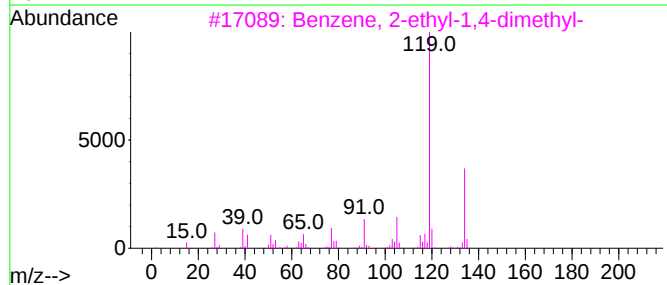
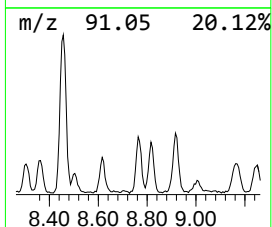
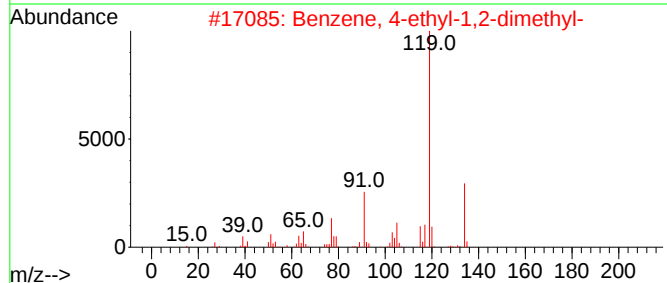
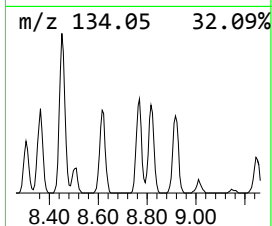
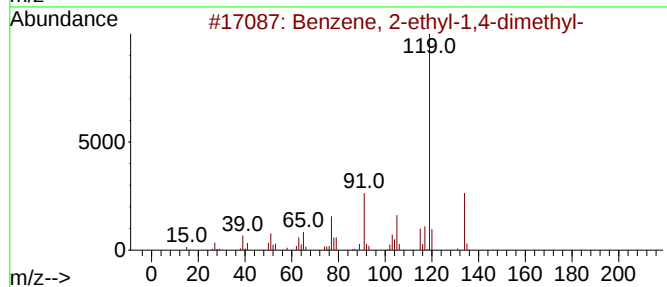
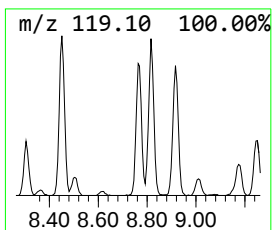
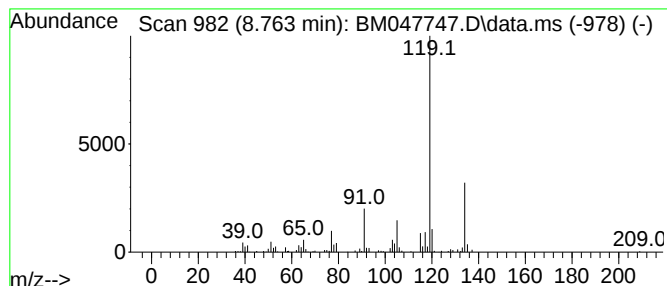
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.763	2.33 ng/ul	175832	1,4-Dichlorobenzene-d4	7.810

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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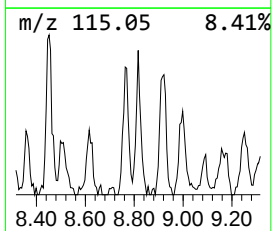
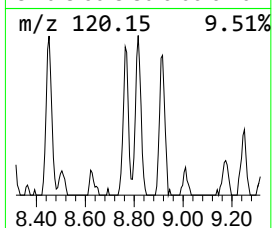
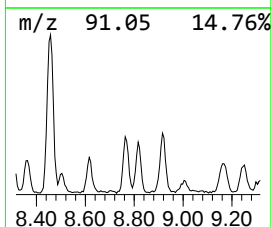
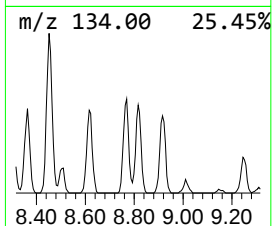
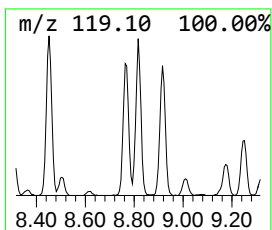
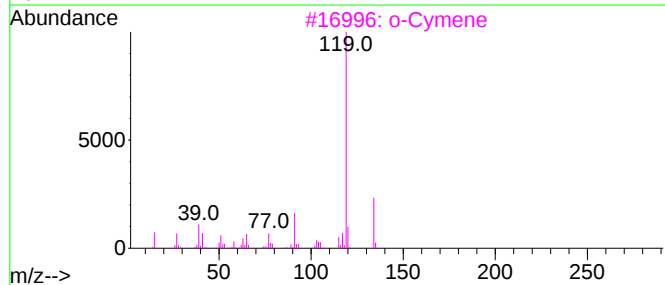
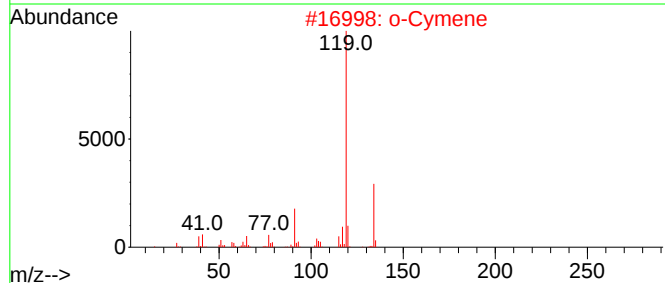
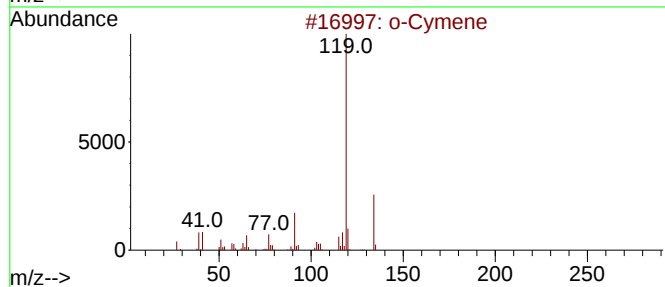
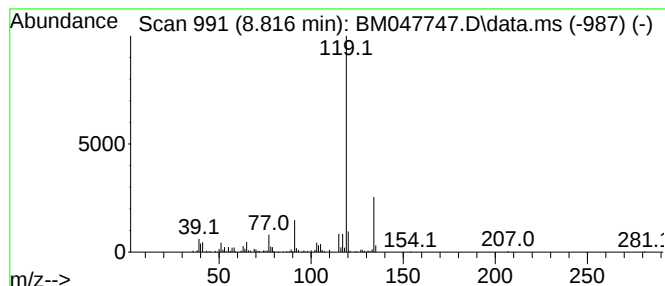
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 o-Cymene Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.816	2.72 ng/ul	205288	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			o-Cymene	134	C10H14	000527-84-4	97
3			o-Cymene	134	C10H14	000527-84-4	95
4			p-Cymene	134	C10H14	000099-87-6	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

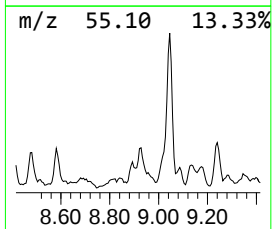
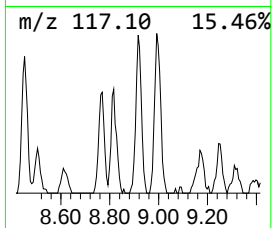
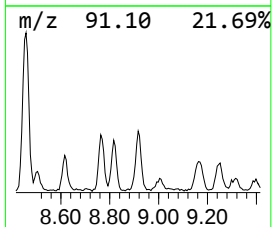
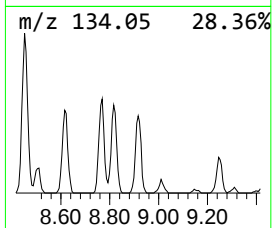
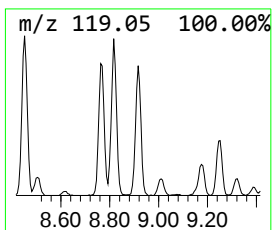
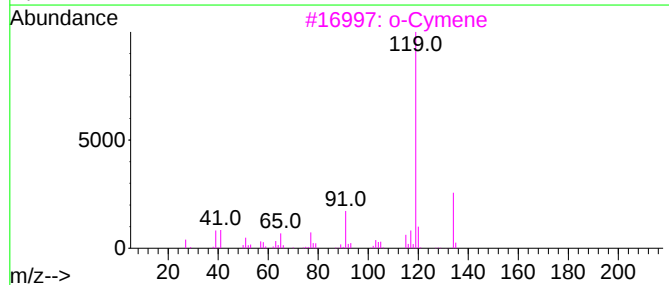
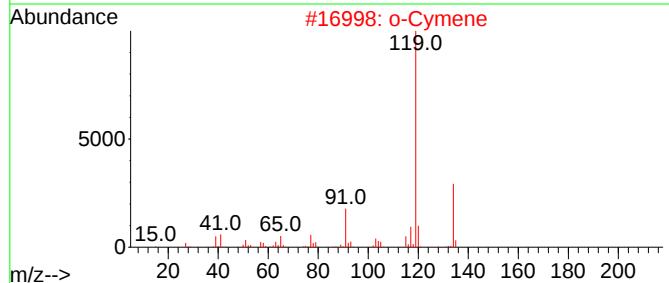
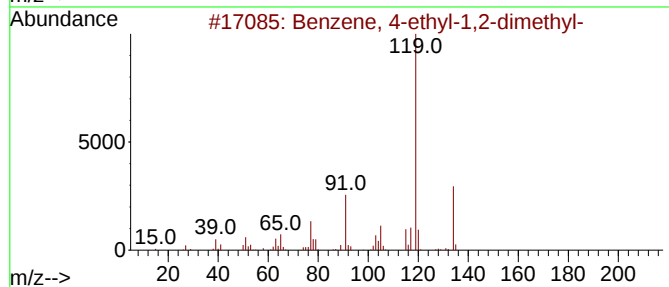
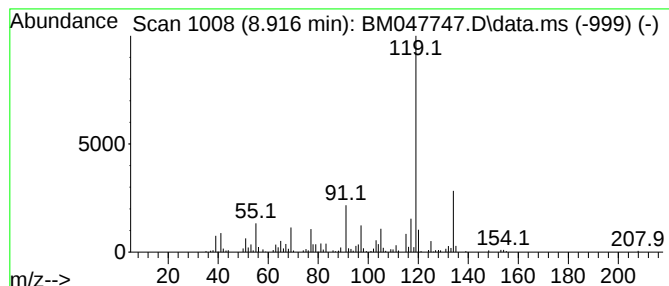
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.916	4.81 ng/ul	362881	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2		o-Cymene	134	C10H14	000527-84-4	95
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5		o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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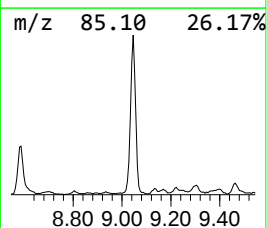
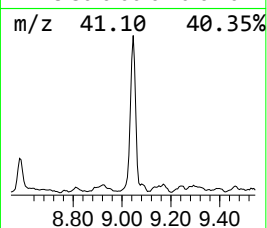
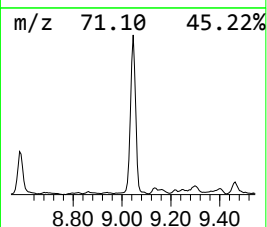
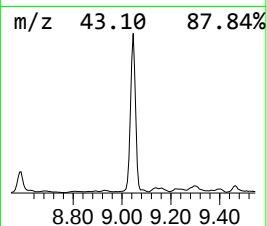
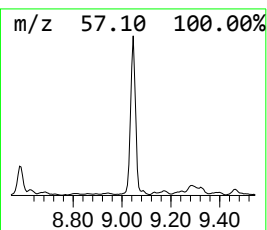
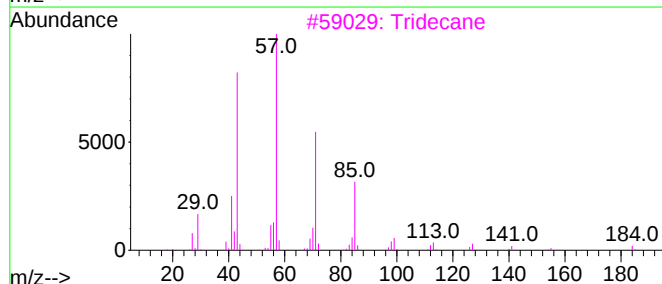
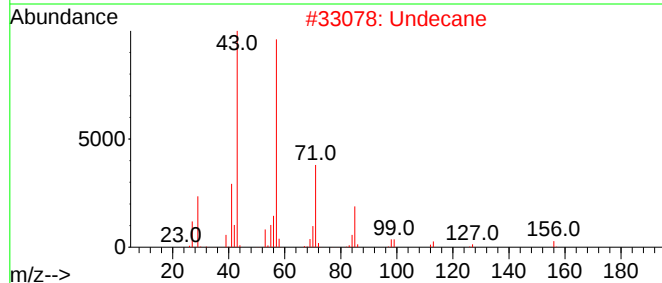
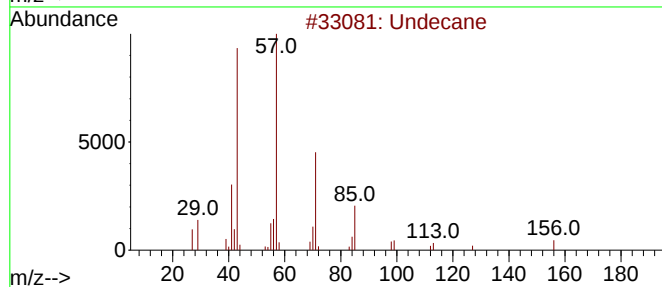
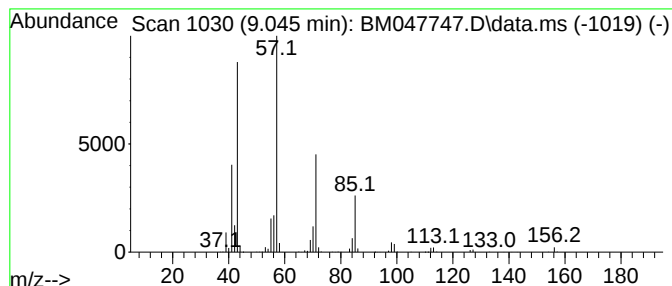
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.045	20.01 ng/ul	1509080	1,4-Dichlorobenzene-d4	7.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Undecane			156	C11H24	001120-21-4	91
3	Tridecane			184	C13H28	000629-50-5	90
4	Carbonic acid, prop-1-en-2-yl tr...			284	C17H32O3	1000382-90-8	83
5	Tridecane			184	C13H28	000629-50-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

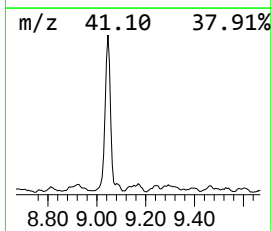
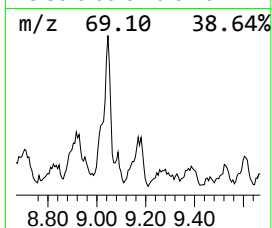
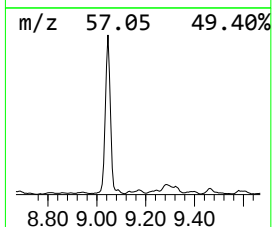
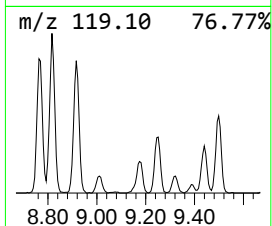
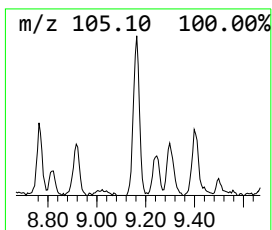
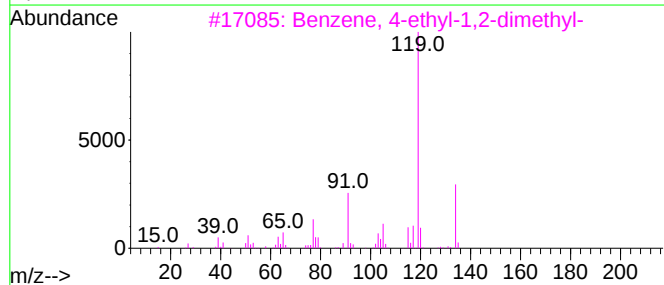
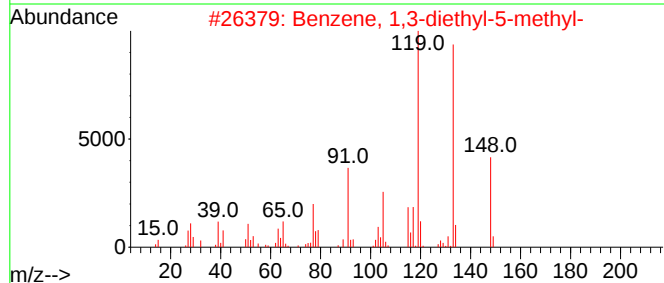
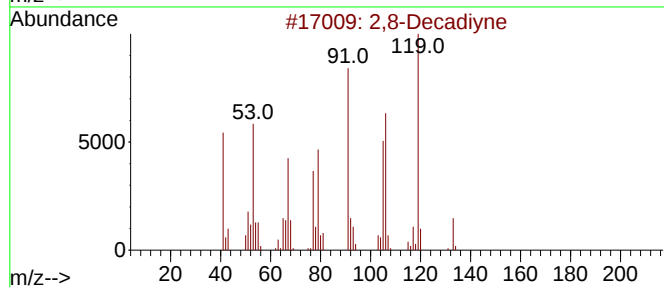
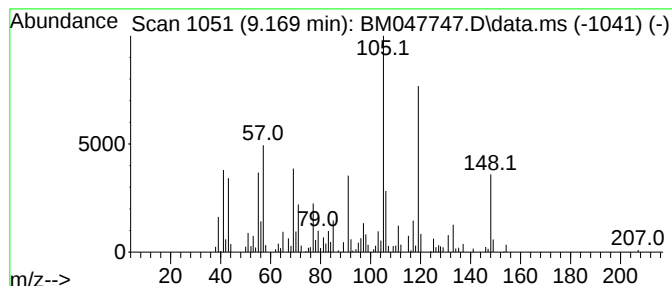
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 2,8-Decadiyne Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.169	3.83 ng/ul	289112	1,4-Dichlorobenzene-d4	7.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,8-Decadiyne		134	C10H14	004116-93-2	64
2	Benzene, 1,3-diethyl-5-methyl-		148	C11H16	002050-24-0	58
3	Benzene, 4-ethyl-1,2-dimethyl-		134	C10H14	000934-80-5	46
4	Benzene, 4-(chloromethyl)-1,2-di...		154	C9H11Cl	000102-46-5	45
5	3,4-Dihydro-2-[1H]quinoxalinone		148	C8H8N2O	059564-59-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

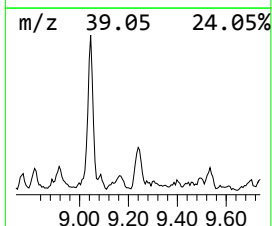
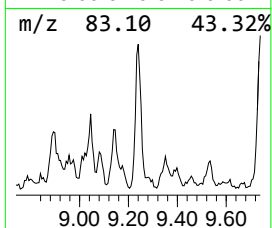
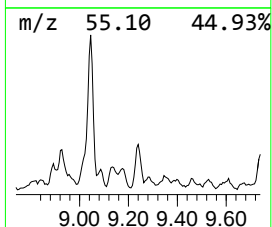
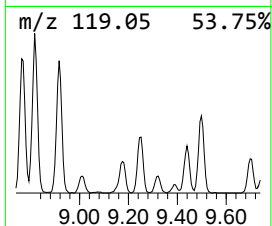
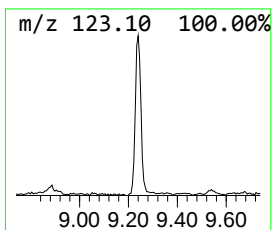
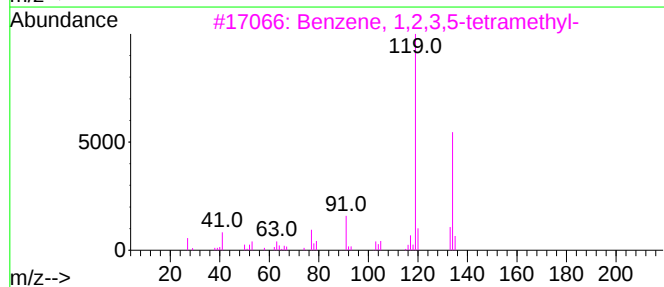
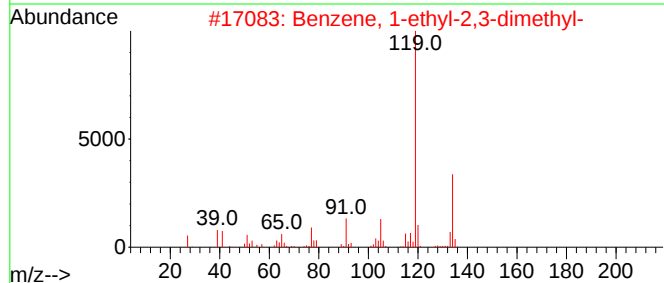
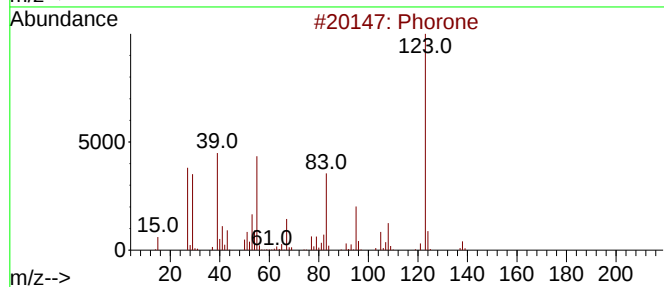
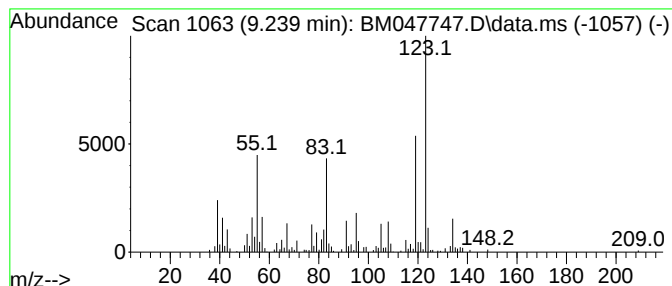
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Phorone Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.239	2.26 ng/ul	302758	Naphthalene-d8	10.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phorone	138	C9H14O	000504-20-1	64
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	25
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	25
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	25
5			o-Cymene	134	C10H14	000527-84-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

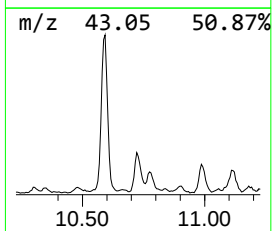
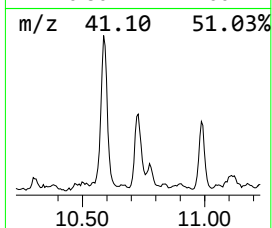
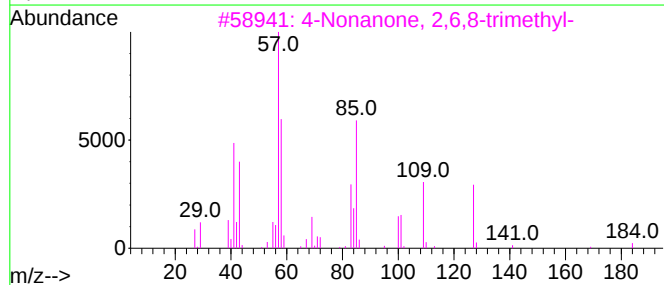
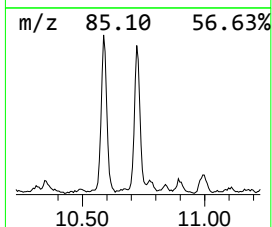
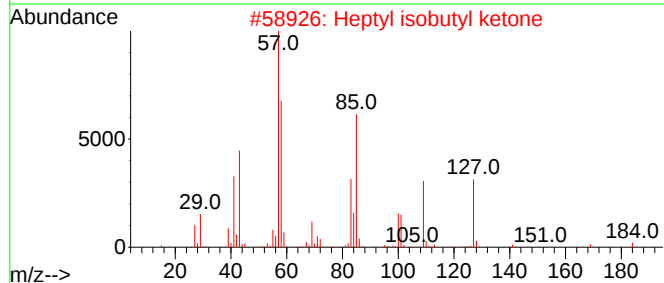
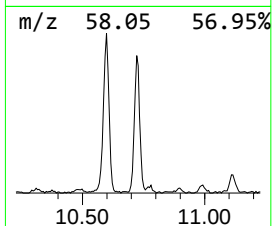
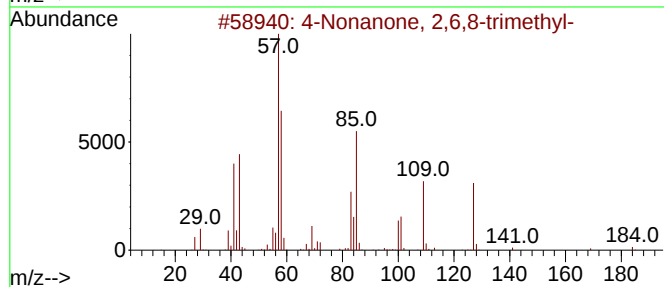
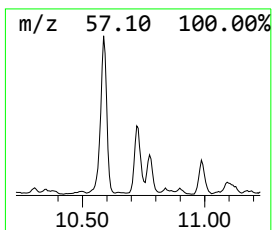
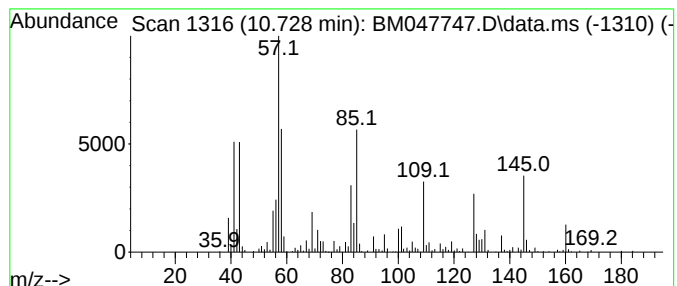
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 4-Nonanone, 2,6,8-trimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.728	4.37 ng/ul	585936	Naphthalene-d8	10.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	94
2			Heptyl isobutyl ketone	184	C12H24O	019594-40-2	89
3			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	68
4			Thiazole	85	C3H3NS	000288-47-1	30
5			N-Ethyl trimethylenediamine	102	C5H14N2	038571-87-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

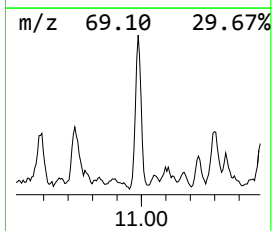
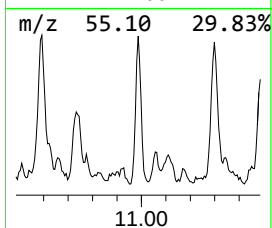
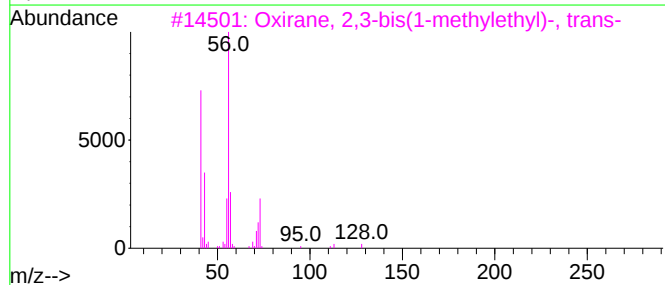
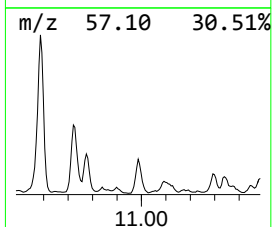
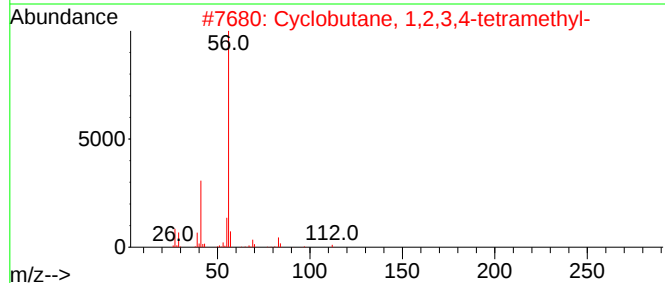
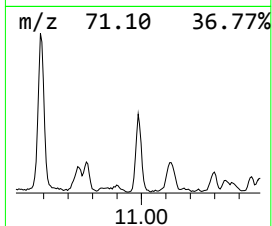
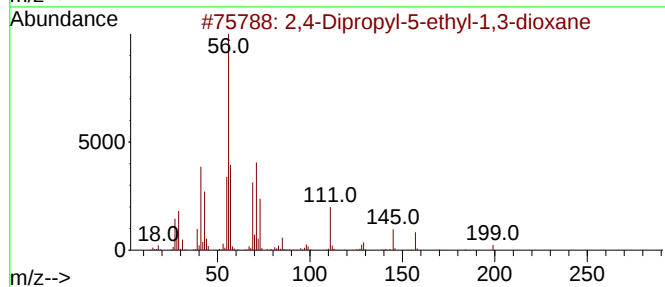
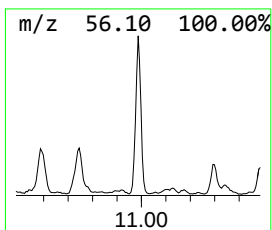
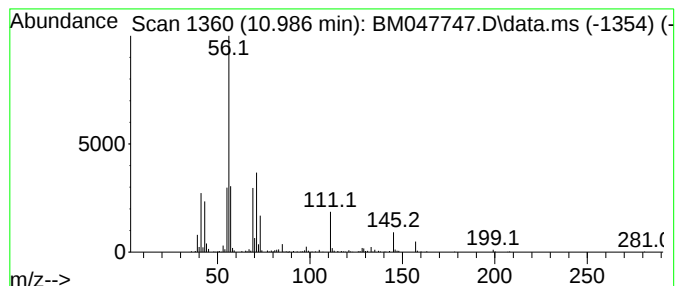
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.986	3.42 ng/ul	459455	Naphthalene-d8	10.604	
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	Cyclobutane, 1,2,3,4-tetramethyl-	112	C8H16	069531-57-3	32
3	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	25
4	1-Heptene, 2,6-dimethyl-	126	C9H18	003074-78-0	25
5	Cyclohexylamine	99	C6H13N	000108-91-8	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

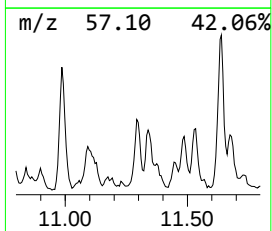
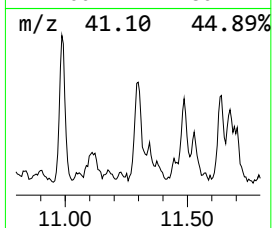
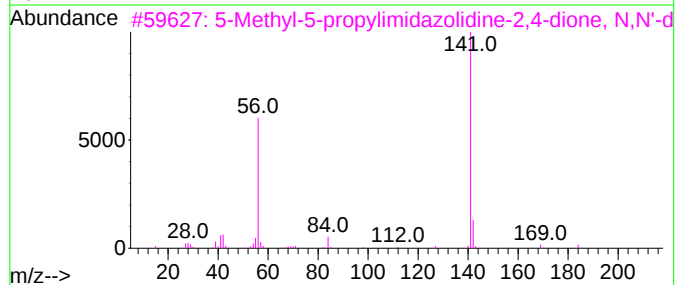
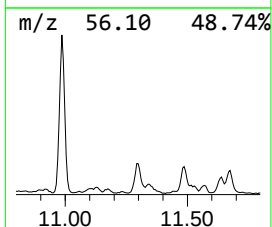
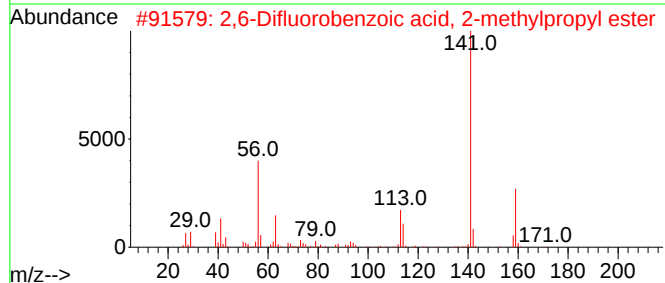
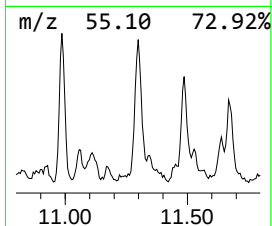
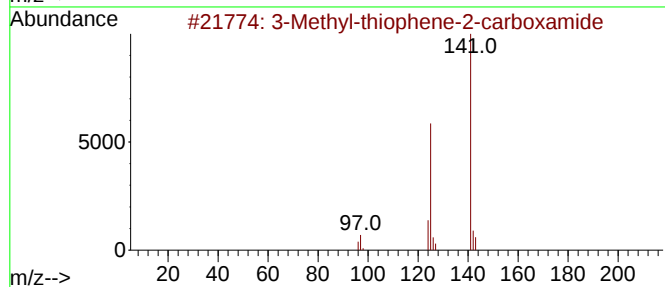
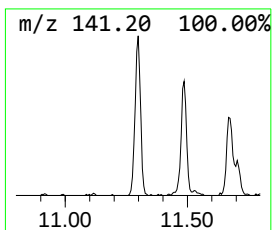
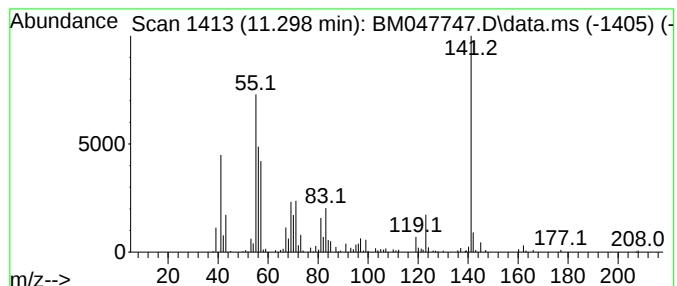
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 3-Methyl-thiophene-2-carbox... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.298	2.30 ng/ul	308142	Naphthalene-d8	10.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Methyl-thiophene-2-carboxamide	141	C6H7NOS	076655-99-7	64
2		2,6-Difluorobenzoic acid, 2-meth...	214	C11H12F2O2	1000293-47-5	50
3		5-Methyl-5-propylimidazolidine-2...	184	C9H16N2O2	883457-07-6	50
4		Nonanoic acid, 2-methylpentyl ester	242	C15H30O2	1010360-66-6	45
5		5-Amino-2-fluorophenol, methyl e...	141	C7H8FNO	064465-53-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

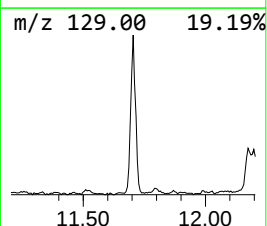
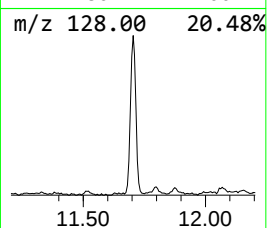
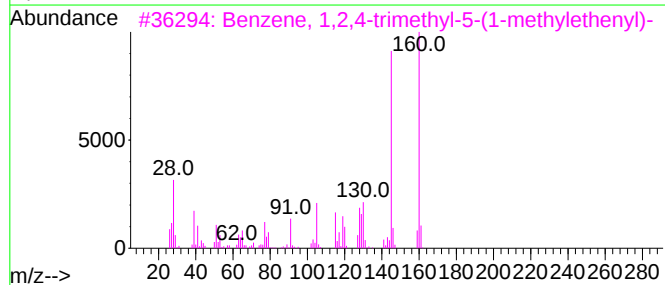
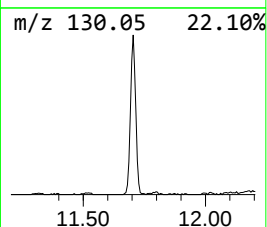
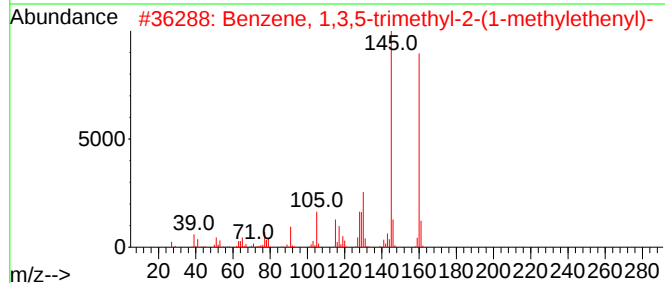
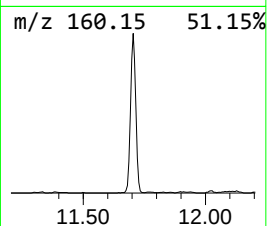
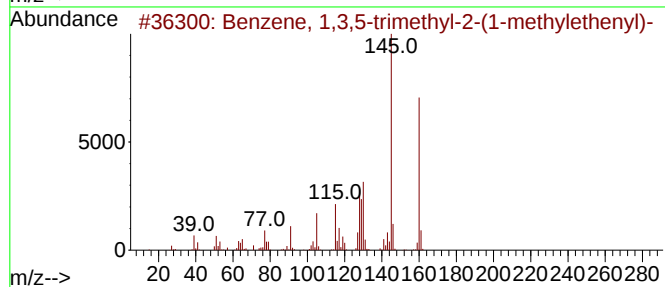
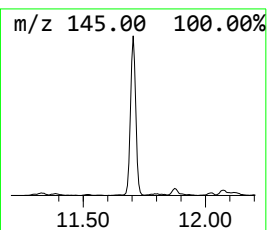
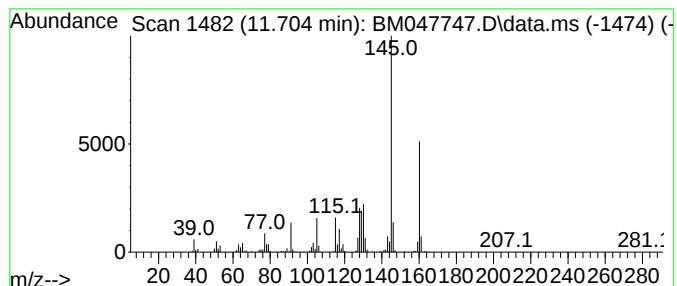
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.704	8.28 ng/ul	1111180	Naphthalene-d8	10.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	95
2			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	94
3			Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	94
4			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	93
5			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
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Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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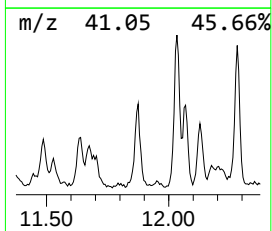
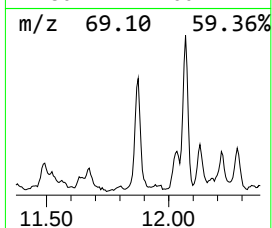
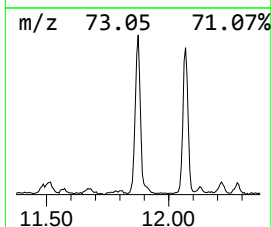
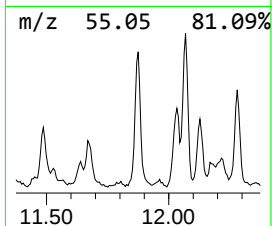
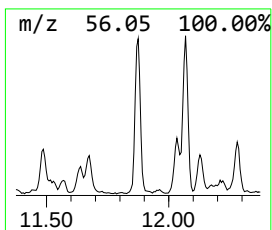
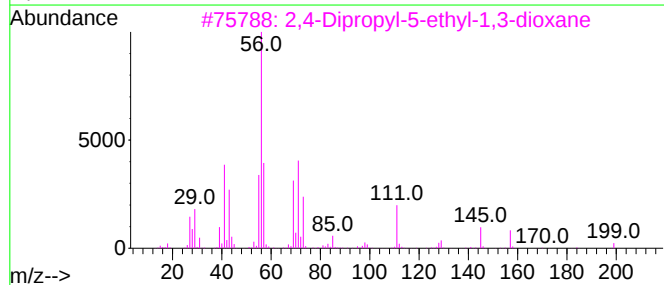
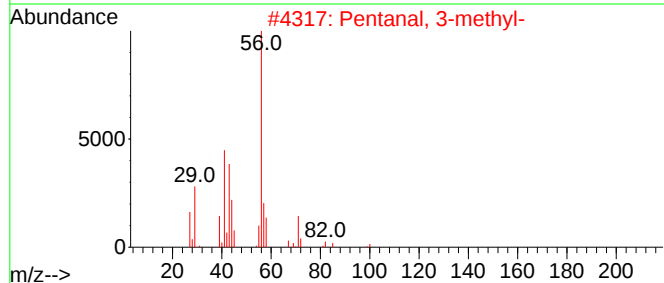
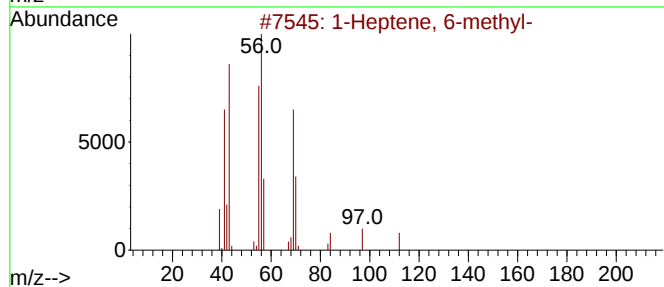
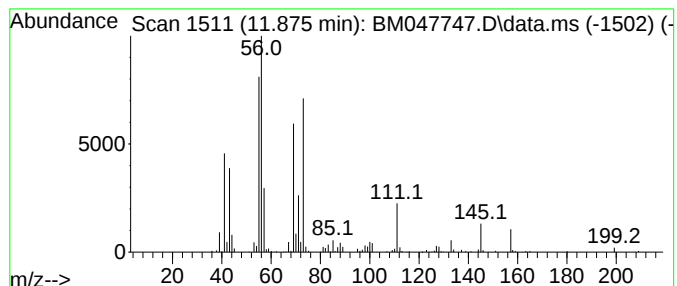
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.875	3.10 ng/ul	416144	Naphthalene-d8	10.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptene, 6-methyl-	112	C8H16	005026-76-6	43
2			Pentanal, 3-methyl-	100	C6H12O	015877-57-3	43
3			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	43
4			Hexyl trifluoroacetate	198	C8H13F3O2	000400-61-3	43
5			1-Pentanol, 3-methyl-	102	C6H14O	000589-35-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

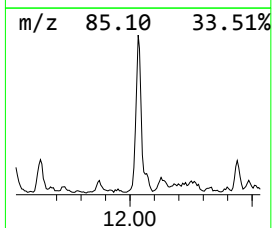
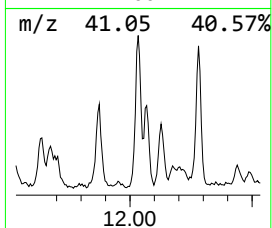
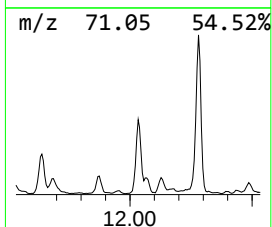
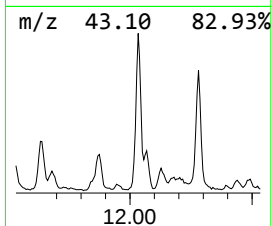
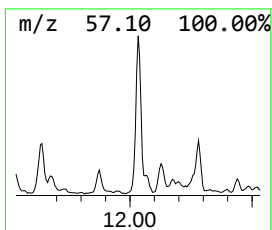
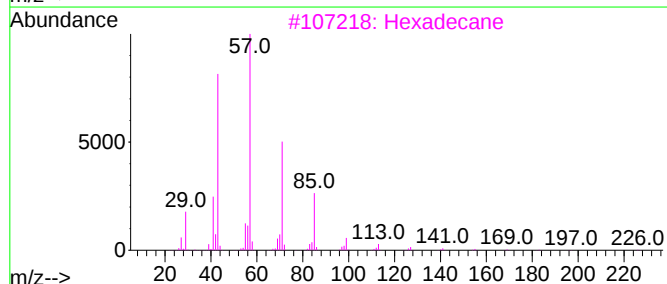
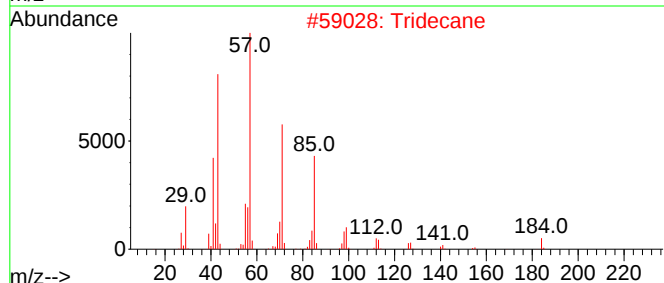
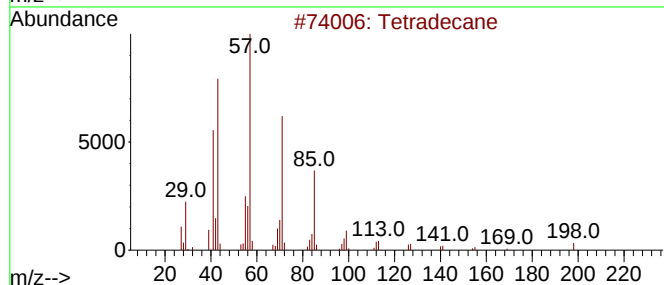
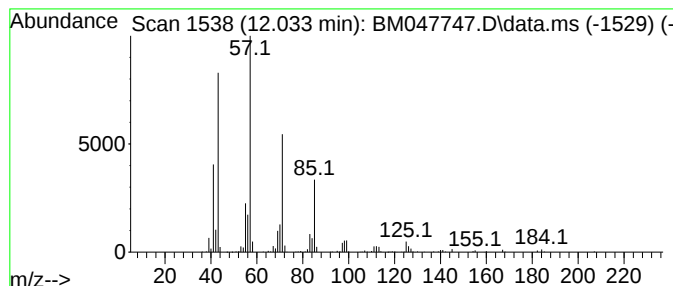
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.033	4.65 ng/ul	624097	Naphthalene-d8	10.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	86
2		Tridecane	184	C13H28	000629-50-5	86
3		Hexadecane	226	C16H34	000544-76-3	86
4		Nonane, 5-butyl-	184	C13H28	017312-63-9	81
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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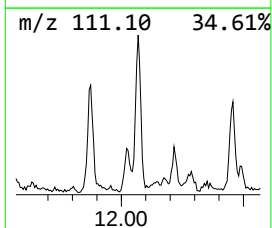
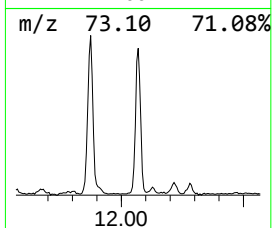
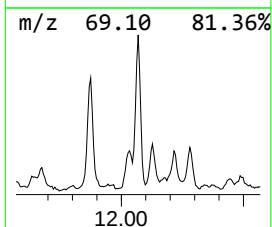
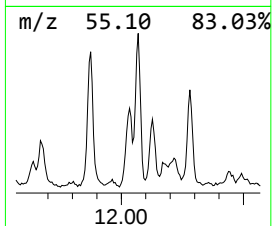
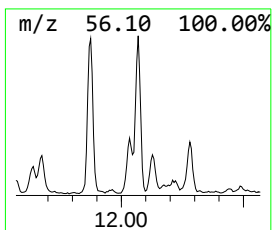
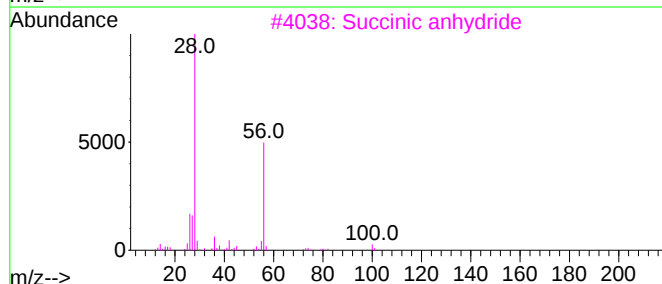
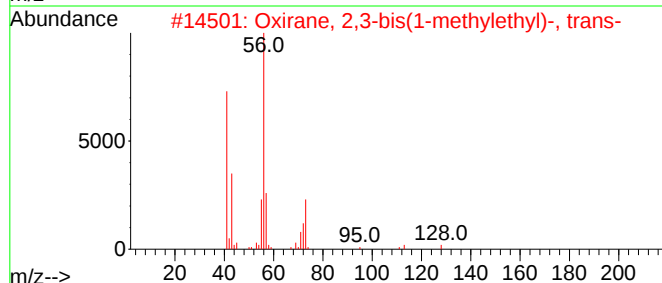
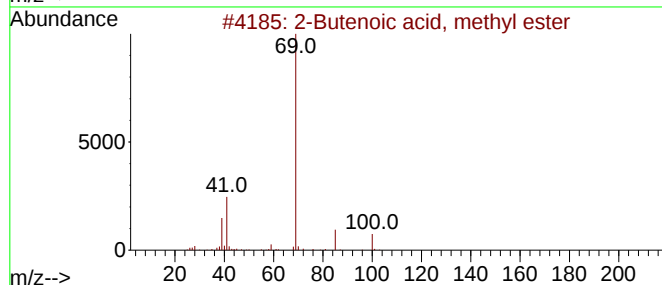
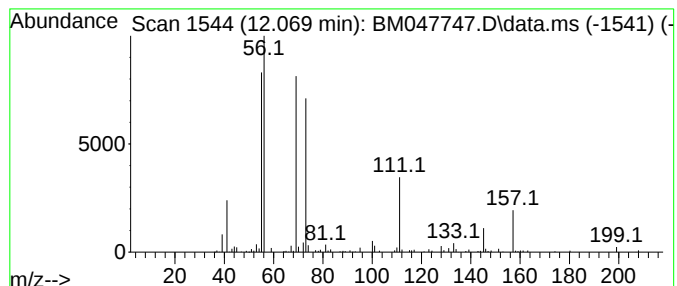
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 unknown-02 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.069	2.83 ng/ul	380101	Naphthalene-d8	10.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Butenoic acid, methyl ester	100	C5H8O2	018707-60-3	10
2		Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	9
3		Succinic anhydride	100	C4H4O3	000108-30-5	9
4		2H-Azonin-2-one, octahydro-6-hyd...	157	C8H15N02	023435-07-6	9
5		2,6-Octadiene, 4,5-dimethyl-	138	C10H18	018476-57-8	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

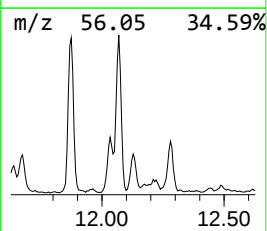
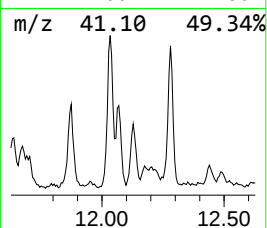
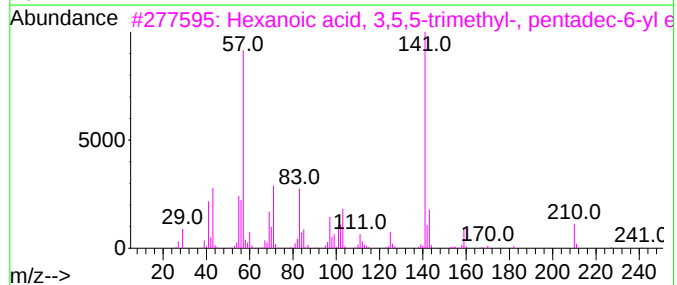
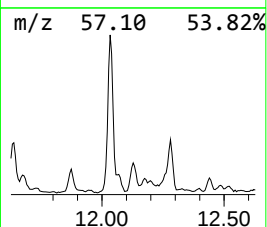
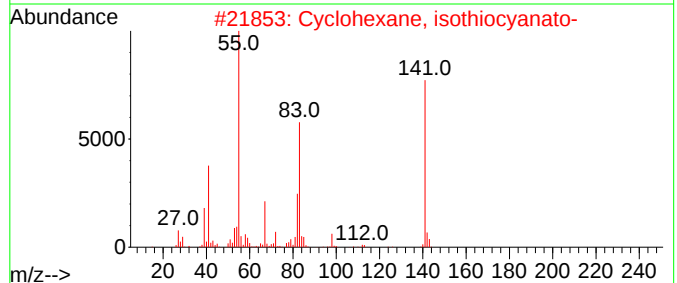
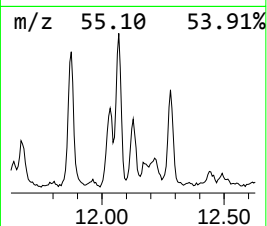
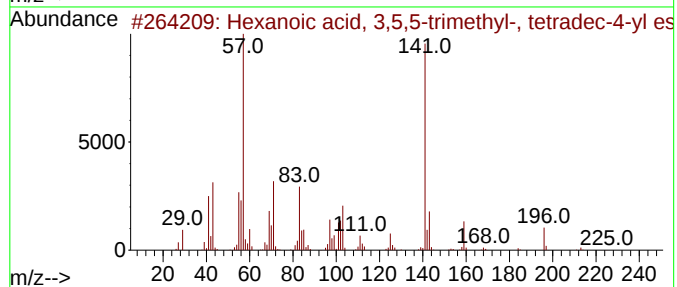
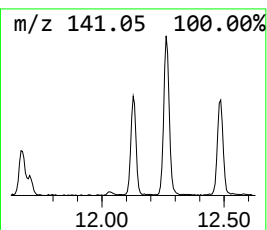
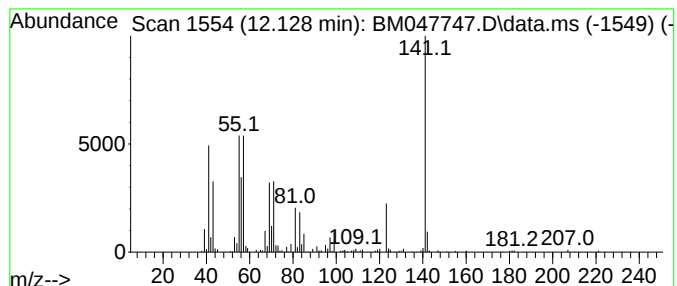
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 39 unknown-03 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.128	2.32 ng/ul	311473	Naphthalene-d8	10.604
Hit#	of 5	Tentative ID	MW MolForm	CAS# Qual
1		Hexanoic acid, 3,5,5-trimethyl-,...	354 C23H46O2	1000406-26-8 45
2		Cyclohexane, isothiocyanato-	141 C7H11NS	001122-82-3 43
3		Hexanoic acid, 3,5,5-trimethyl-,...	368 C24H48O2	1000406-27-6 42
4		Hexanoic acid, 3,5,5-trimethyl-,...	340 C22H44O2	1000406-26-5 42
5		E-2-Octenoic acid, 3-iodo-	268 C8H13IO2	1000308-87-5 38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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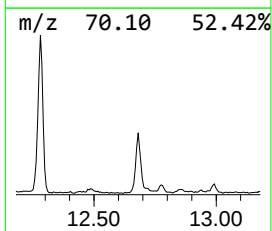
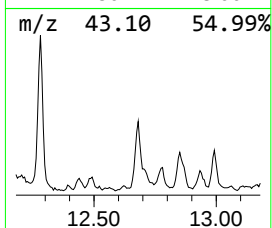
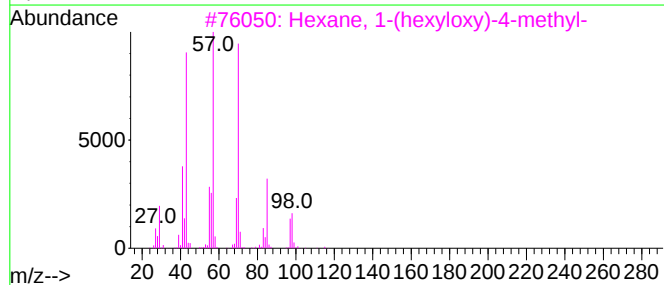
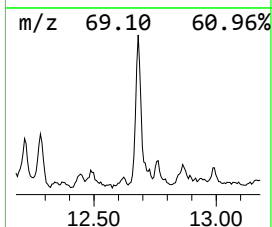
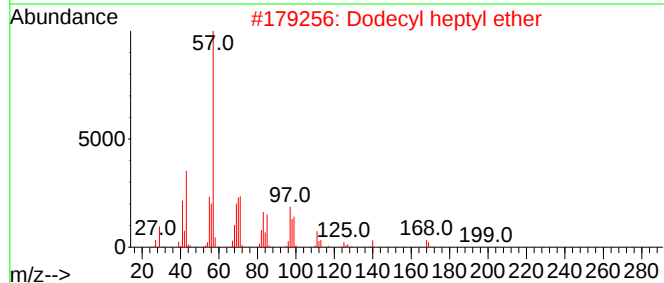
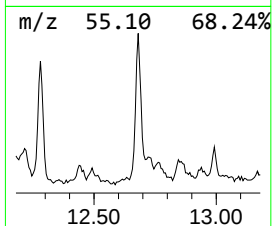
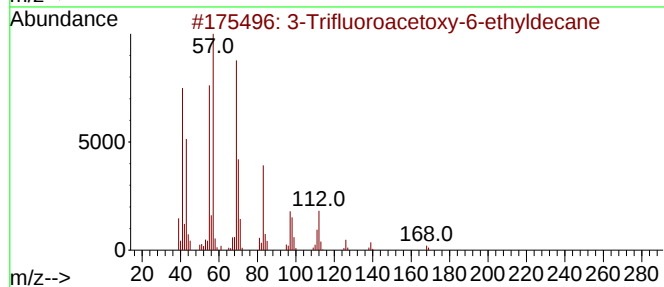
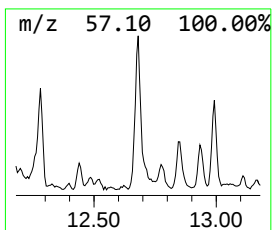
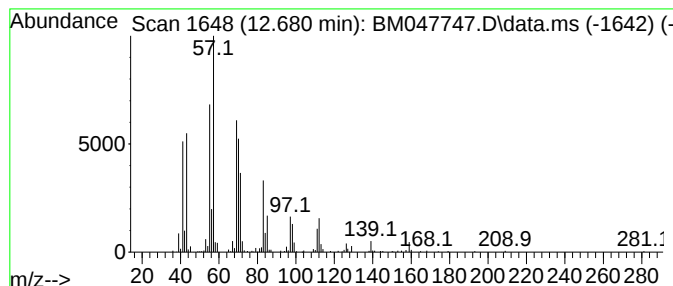
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 3-Trifluoroacetoxy-6-ethylde... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.680	4.20 ng/ul	509299	Acenaphthene-d10	14.439

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Trifluoroacetoxy-6-ethyldecane	282	C14H25F3O2	116436-59-0	62
2		Dodecyl heptyl ether	284	C19H40O	1010406-39-2	59
3		Hexane, 1-(hexyloxy)-4-methyl-	200	C13H28O	074421-20-8	47
4		Hexane, 2-methyl-4-methylene-	112	C8H16	003404-80-6	30
5		Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

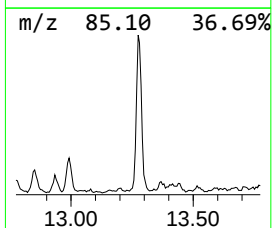
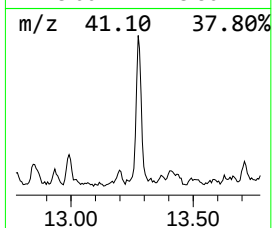
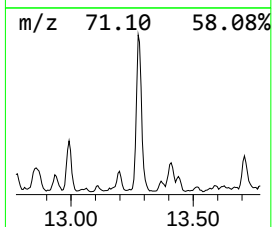
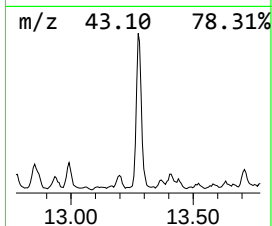
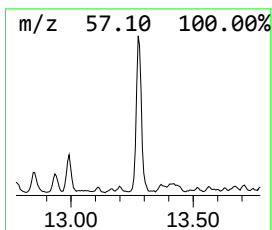
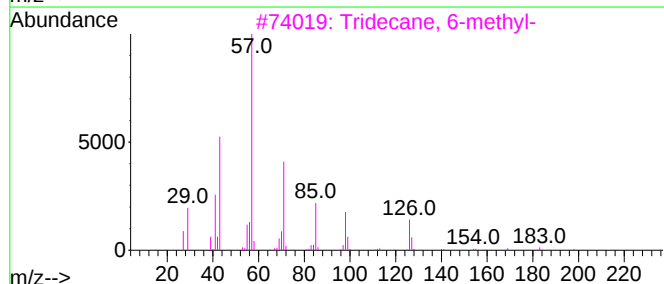
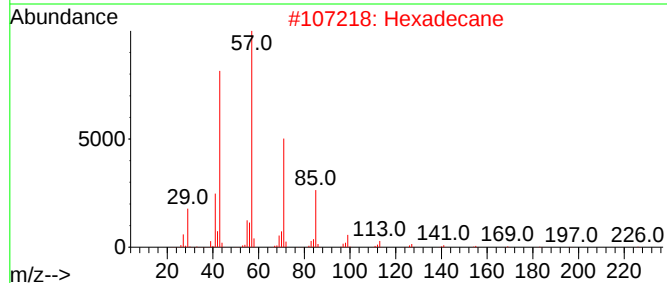
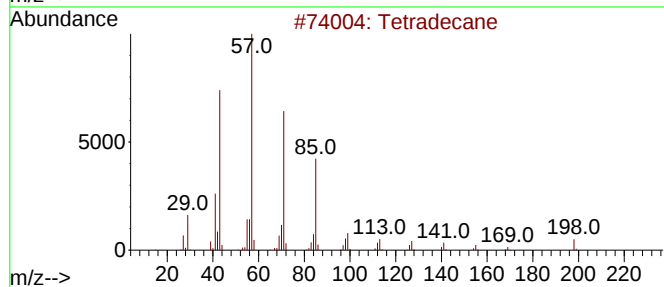
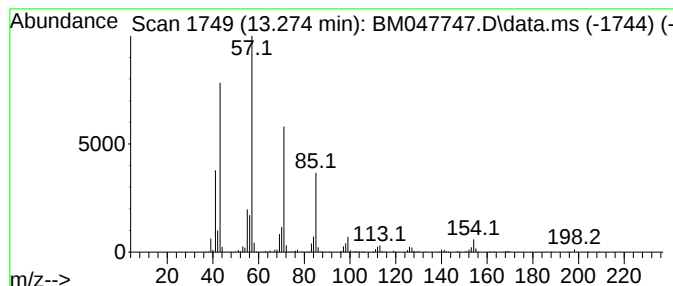
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.275	5.43 ng/ul	657851	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	96
2	Hexadecane	226	C16H34	000544-76-3	87
3	Tridecane, 6-methyl-	198	C14H30	013287-21-3	87
4	Tetradecane	198	C14H30	000629-59-4	86
5	Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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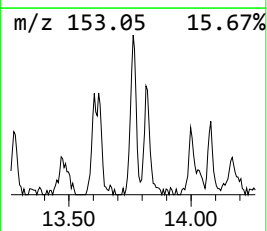
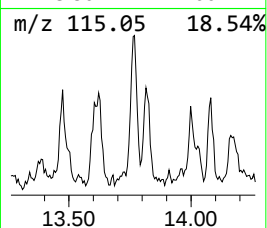
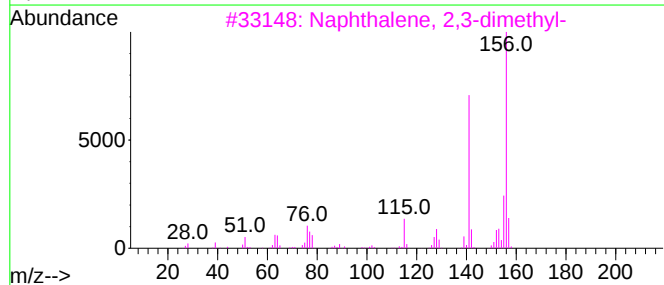
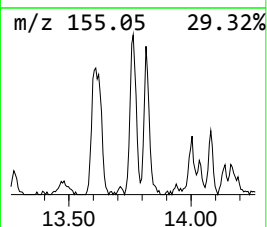
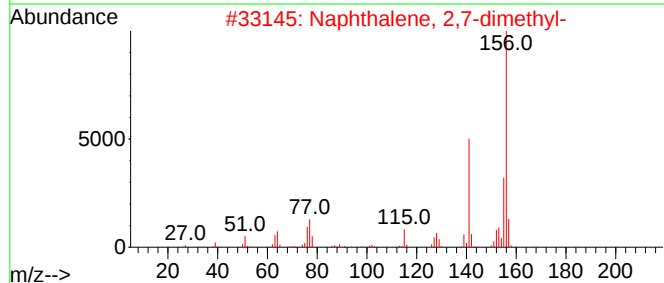
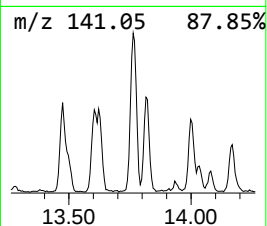
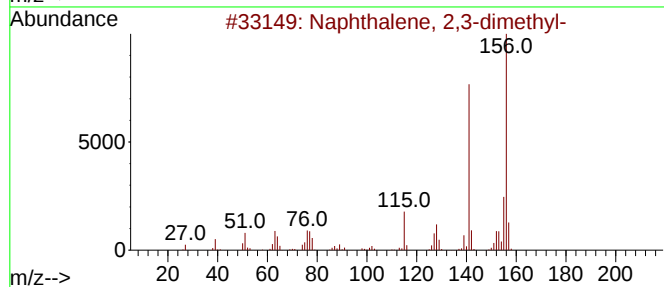
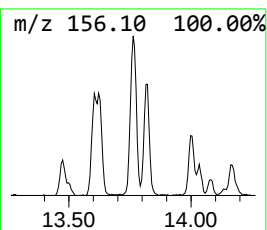
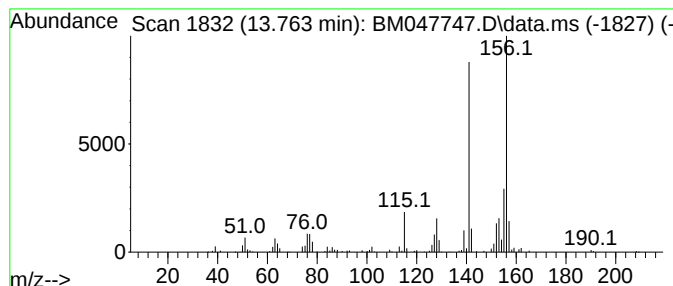
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 Naphthalene, 2,3-dimethyl- Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.763	2.27 ng/ul	275809	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDCA1DL

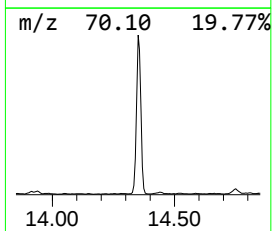
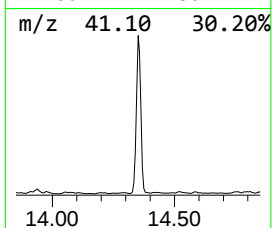
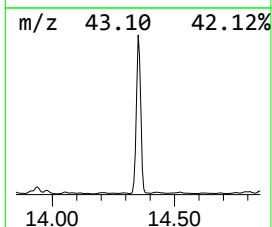
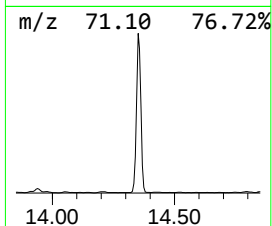
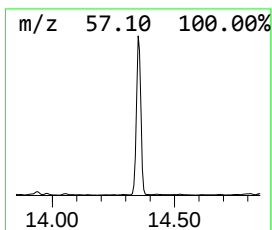
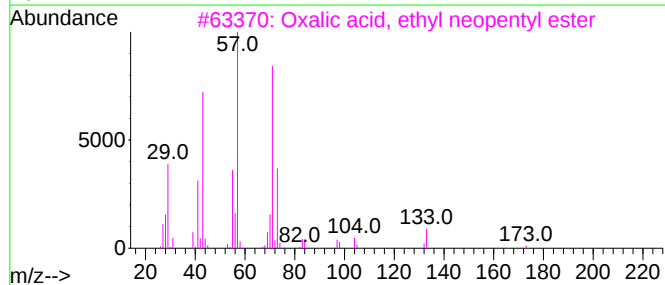
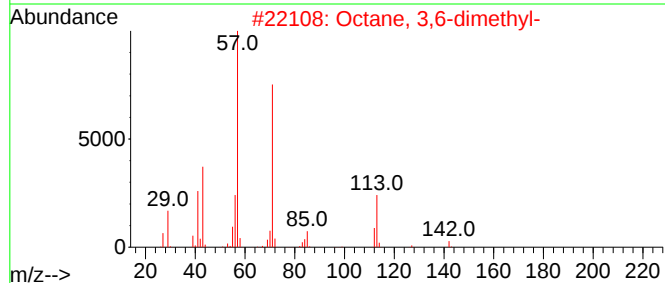
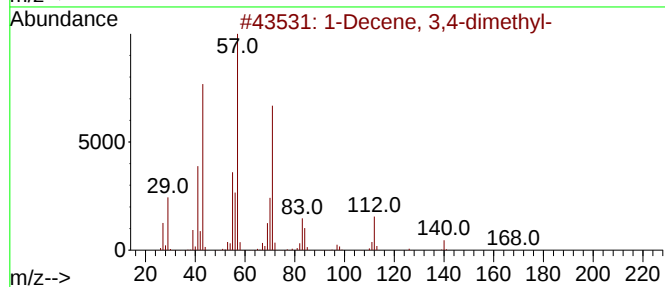
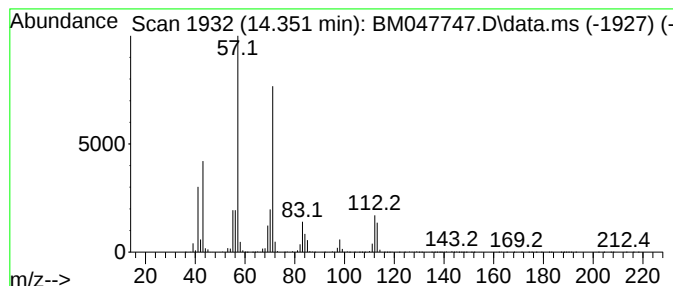
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.351	56.39 ng/ul	6836970	Acenaphthene-d10	14.439

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Decene, 3,4-dimethyl-	168	C12H24	050871-03-9	72
2		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
3		Oxalic acid, ethyl neopentyl ester	188	C9H16O4	1000309-72-4	64
4		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	59
5		Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

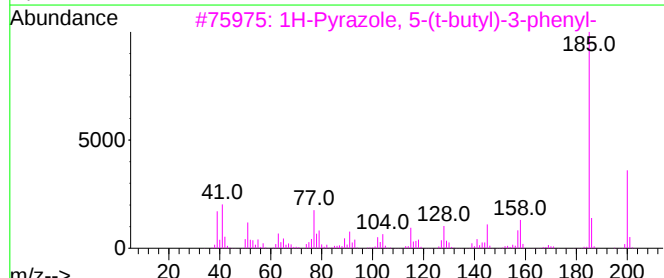
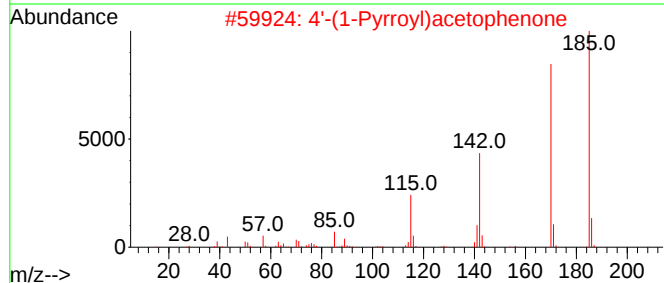
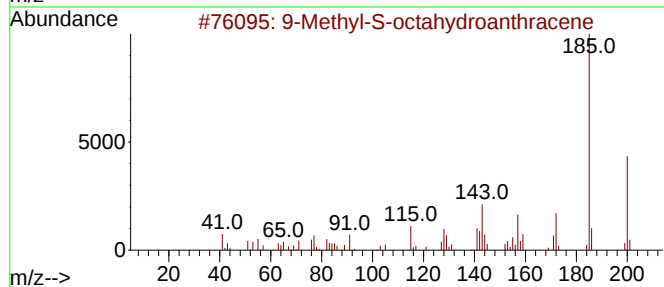
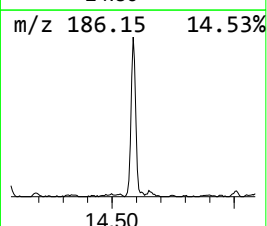
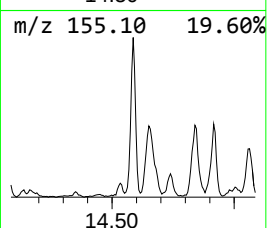
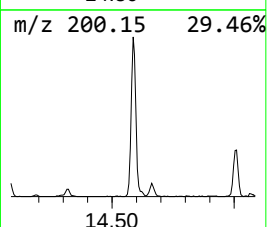
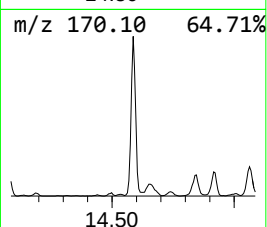
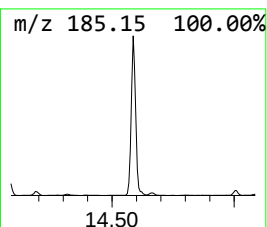
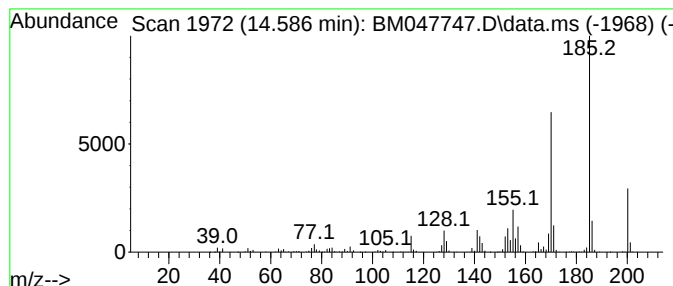
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 9-Methyl-S-octahydroanthracene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.586	9.16 ng/ul	1110540	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	64
2			4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	62
3			1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	55
4			1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	49
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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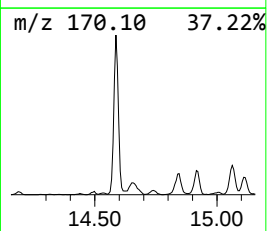
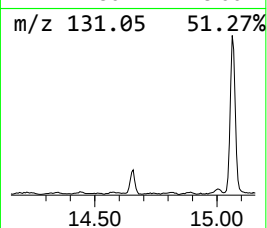
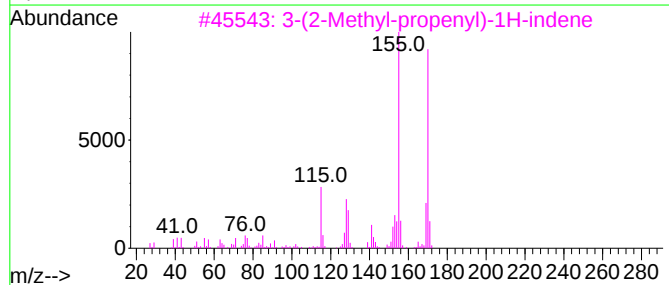
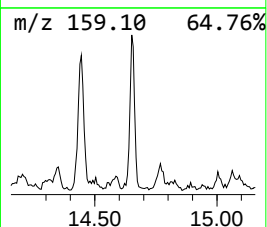
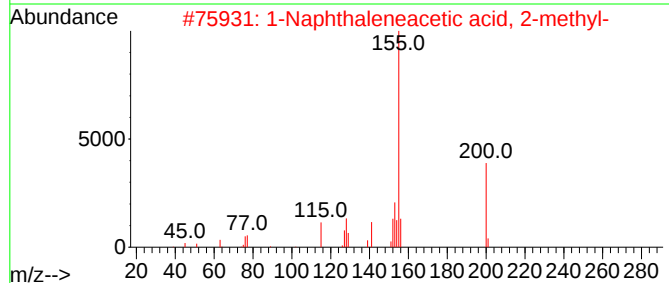
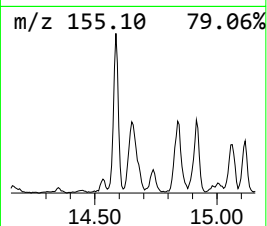
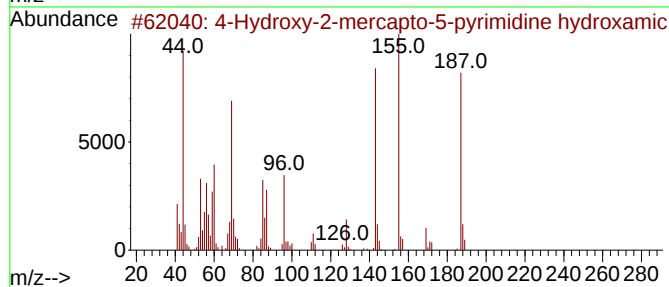
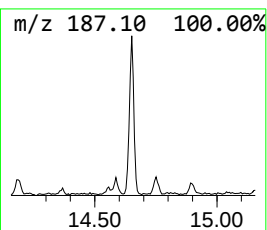
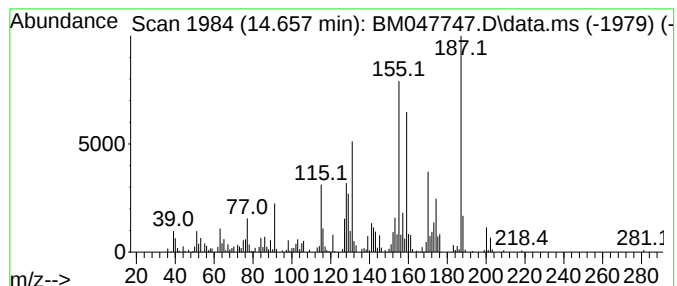
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 unknown-04 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.657	3.66 ng/ul	443269	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Hydroxy-2-mercapto-5-pyrimidin...	187	C5H5N3O3S	042022-49-1	43
2			1-Naphthaleneacetic acid, 2-methyl-	200	C13H12O2	000085-08-5	40
3			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	38
4			2-Propenoic acid, 3-(1H-indol-3-...	187	C11H9NO2	029953-71-7	35
5			2-Propenoic acid, 3-(1H-indol-3-...	187	C11H9NO2	029953-71-7	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

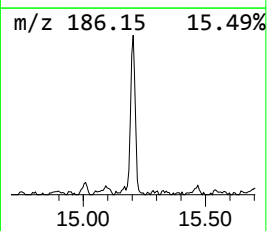
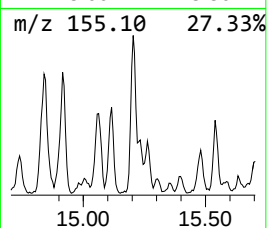
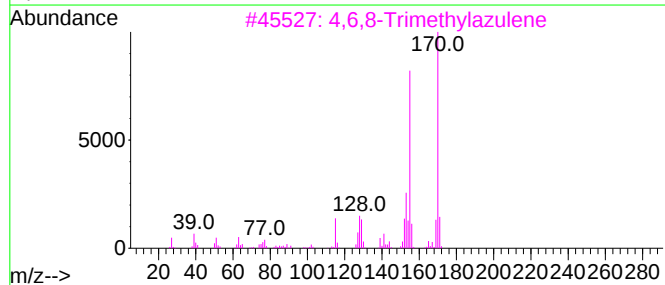
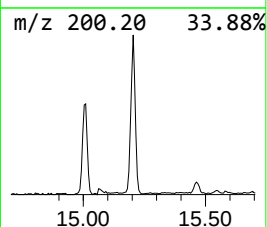
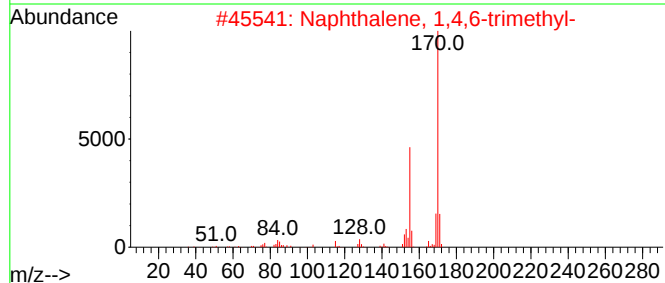
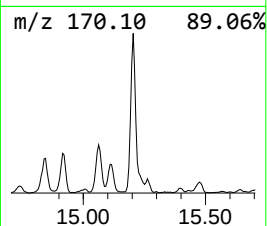
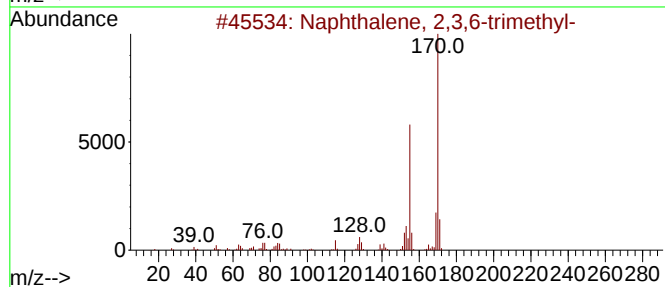
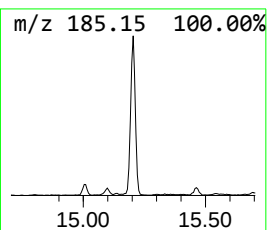
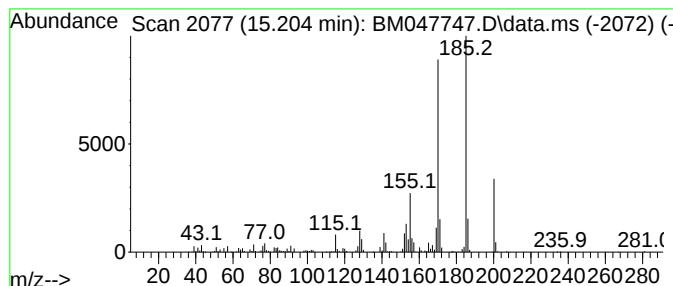
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 Naphthalene, 2,3,6-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.204	6.59 ng/ul	798637	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	55
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	55
3			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	55
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	55
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

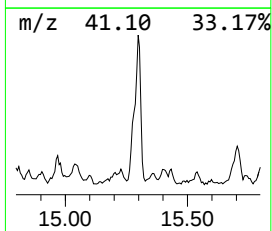
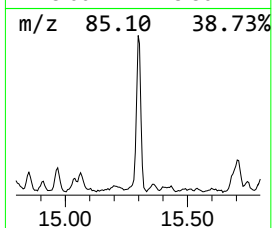
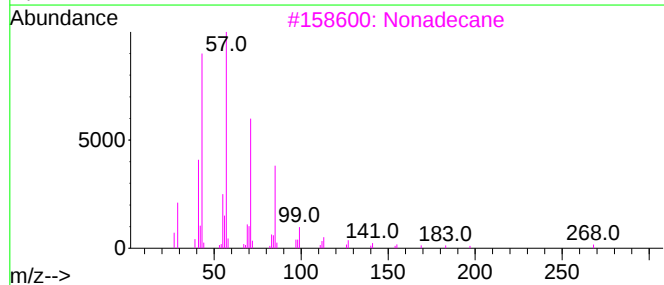
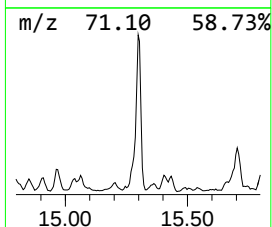
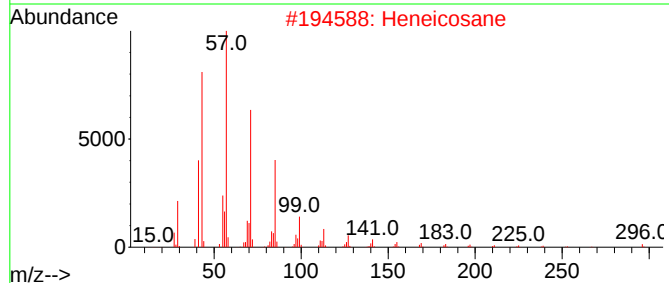
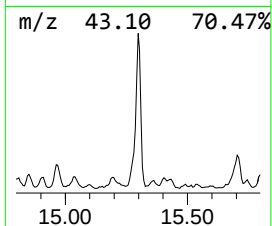
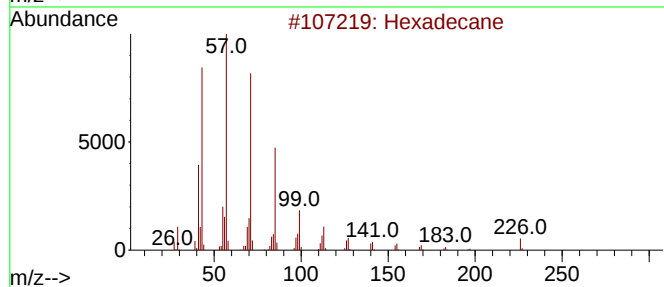
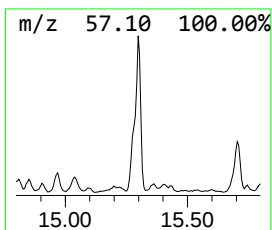
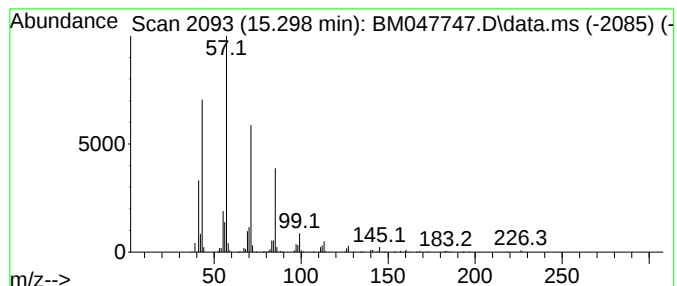
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.298	9.69 ng/ul	1174350	Acenaphthene-d10	14.439	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	94
2	Heneicosane	296	C21H44	000629-94-7	91
3	Nonadecane	268	C19H40	000629-92-5	91
4	9-methylheptadecane	254	C18H38	026741-18-4	90
5	Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

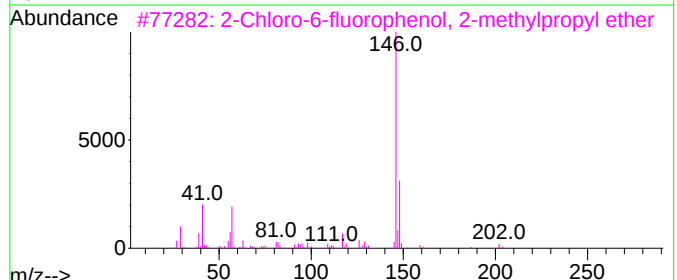
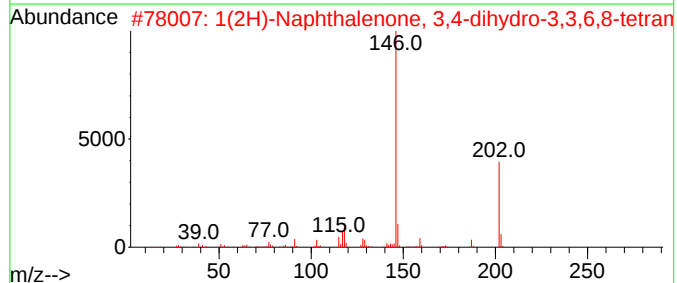
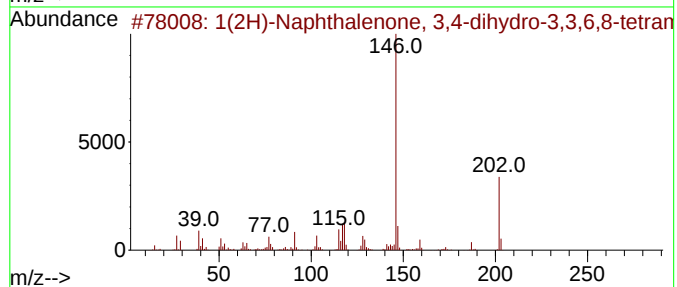
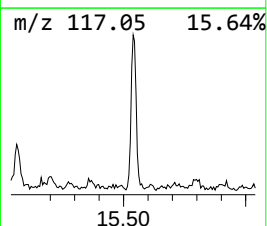
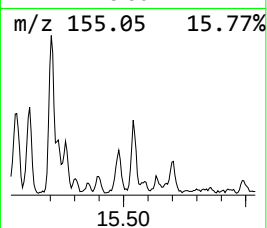
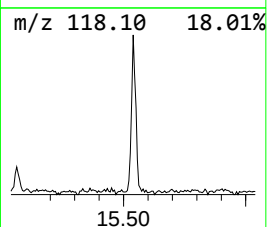
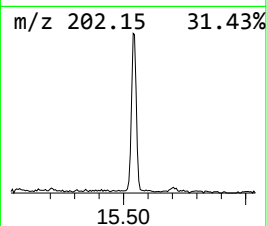
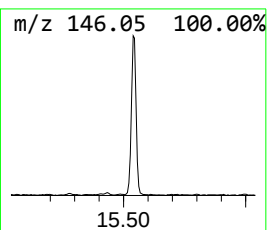
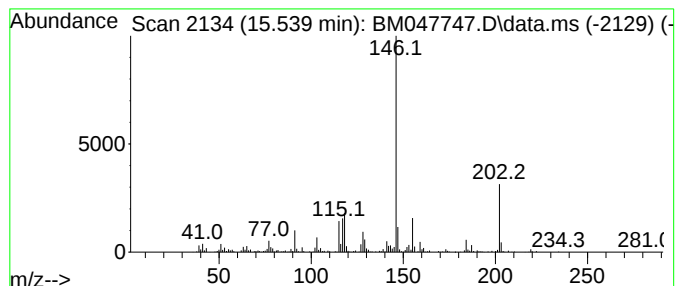
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.539	3.18 ng/ul	385793	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	96		
2	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	94		
3	2-Chloro-6-fluorophenol, 2-methy...	202	C10H12ClFO	1000395-35-7	53		
4	1H-Indole, 2,3-dihydro-1-(1-meth...	175	C12H17N	055955-58-3	50		
5	Thiazolidine-4-carboxylic acid, ...	203	C9H17NO2S	1000164-10-5	47		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
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Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

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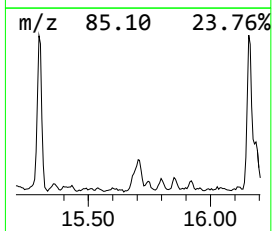
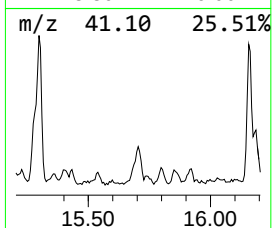
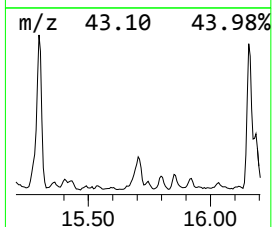
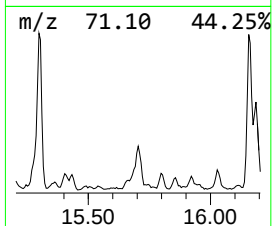
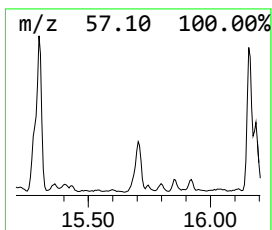
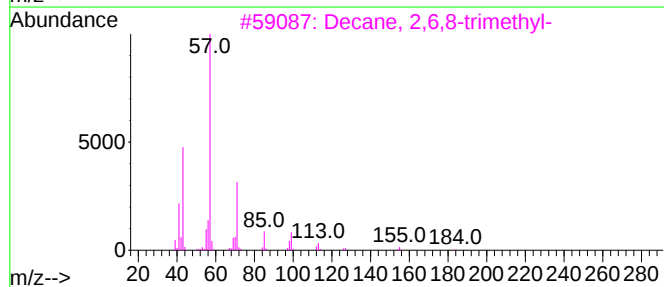
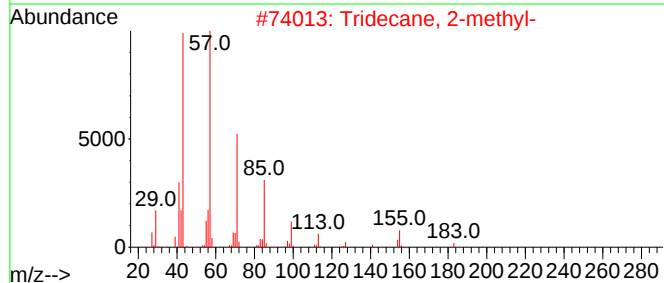
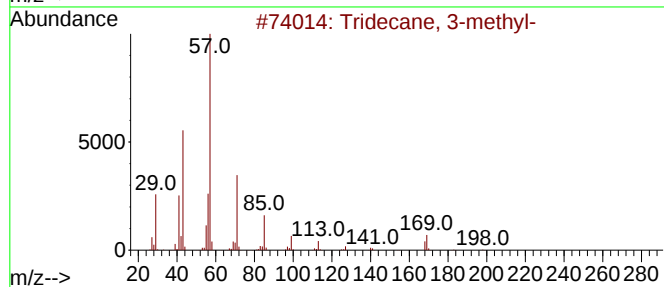
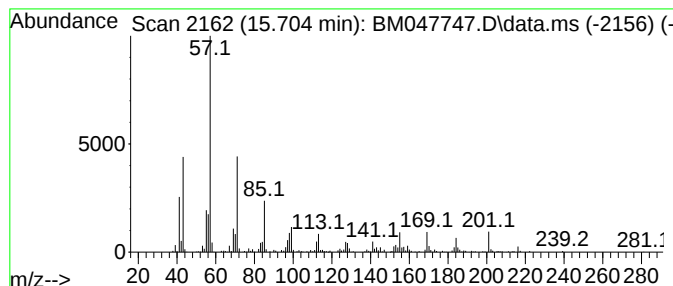
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.704	2.82 ng/ul	342075	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 3-methyl-	198	C14H30	006418-41-3	64
2			Tridecane, 2-methyl-	198	C14H30	001560-96-9	62
3			Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	58
4			Heptacosane	380	C27H56	000593-49-7	58
5			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

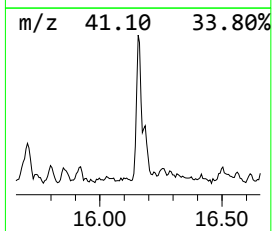
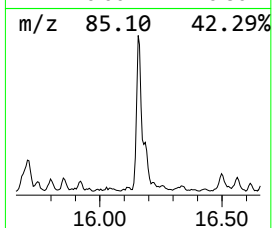
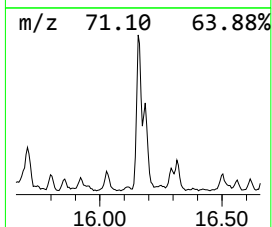
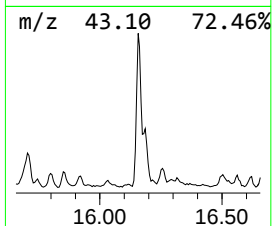
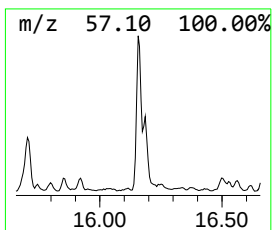
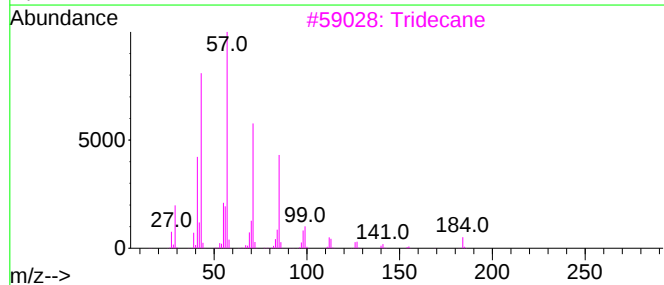
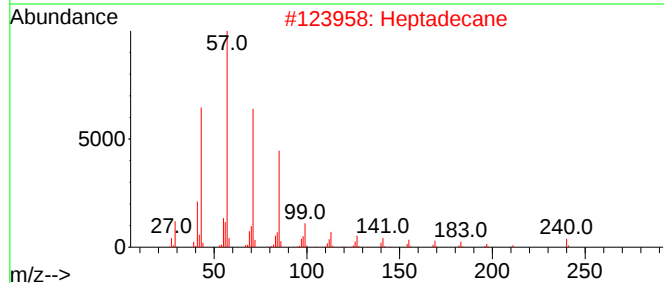
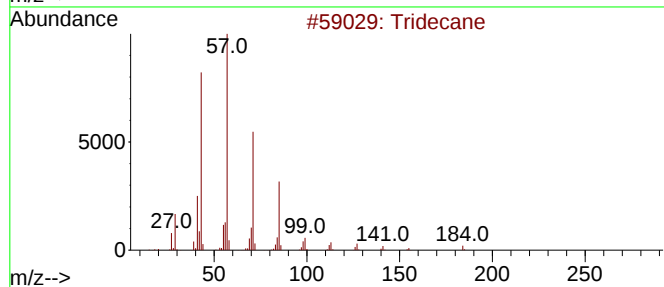
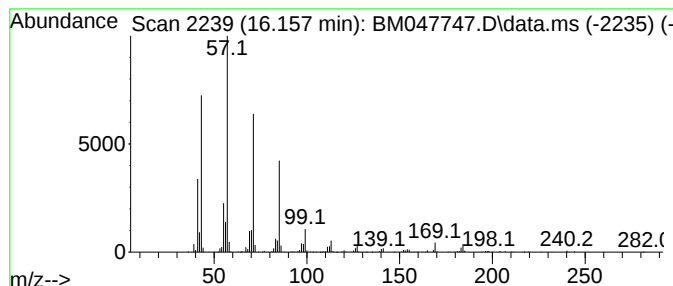
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BNA_M
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.157	5.91 ng/ul	850826	Phenanthrene-d10		17.180	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	94
2	Heptadecane		240	C17H36	000629-78-7	94
3	Tridecane		184	C13H28	000629-50-5	91
4	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	91
5	Nonadecane		268	C19H40	000629-92-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

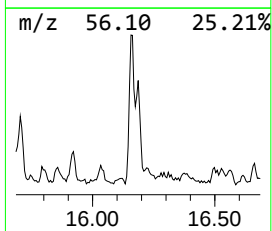
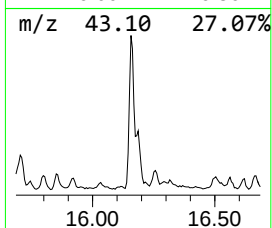
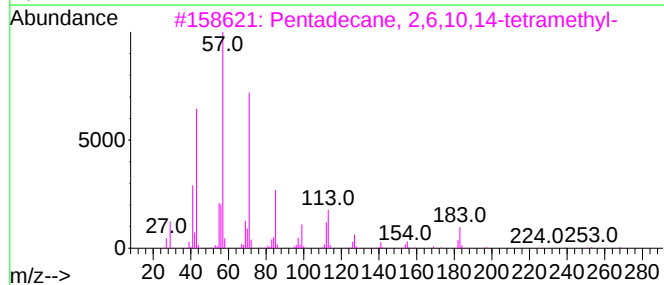
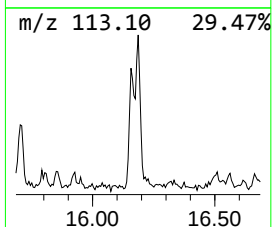
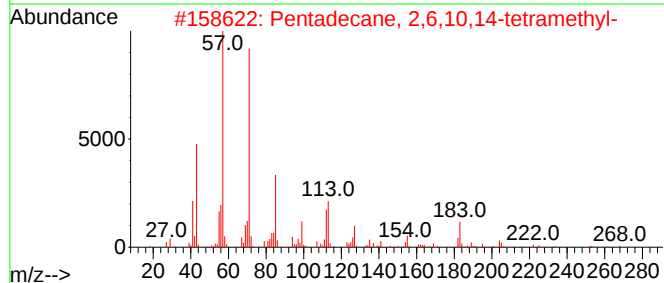
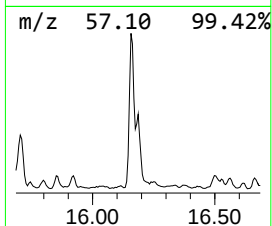
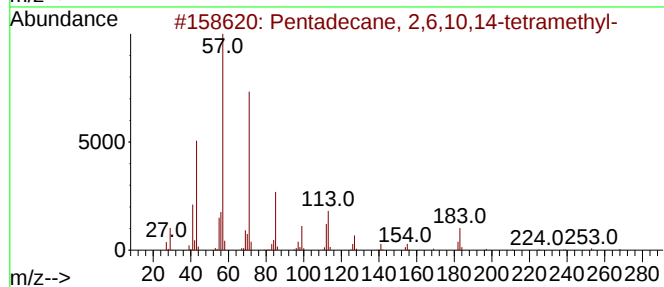
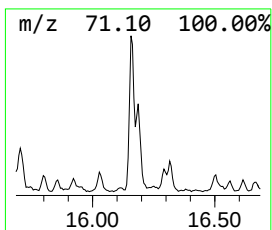
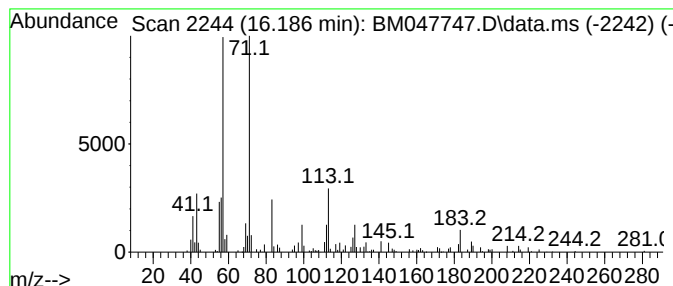
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.186	2.29 ng/ul	330408	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	72
2			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	64
3			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	64
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
5			Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

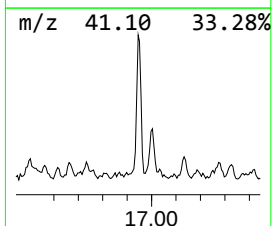
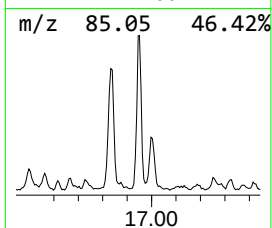
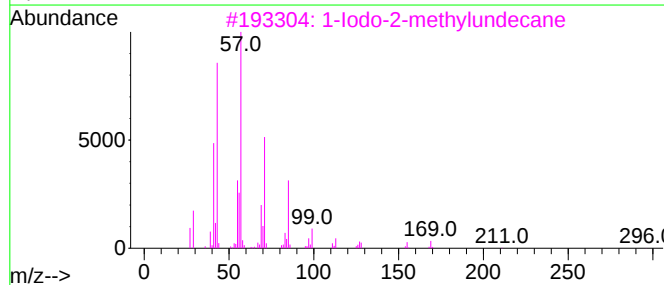
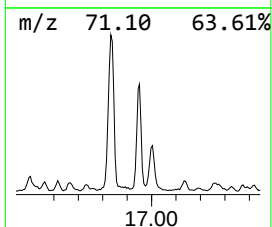
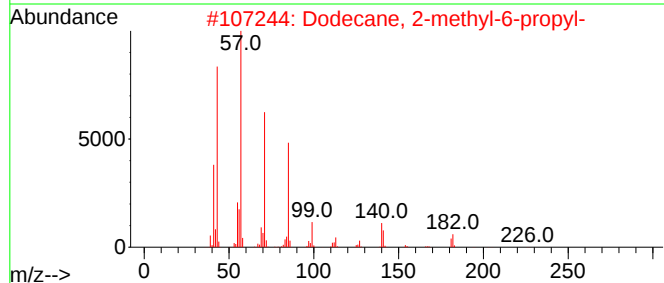
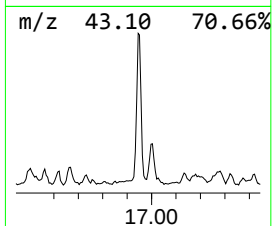
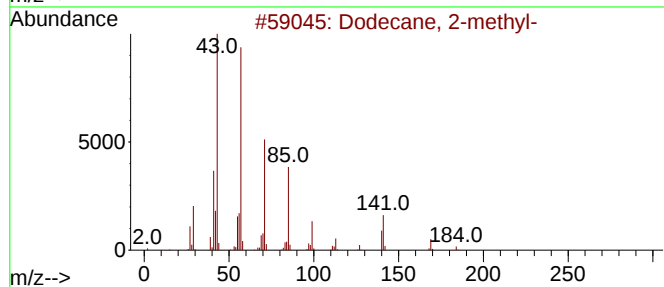
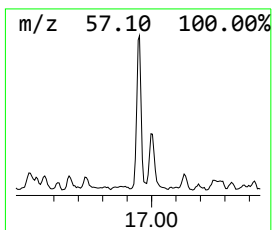
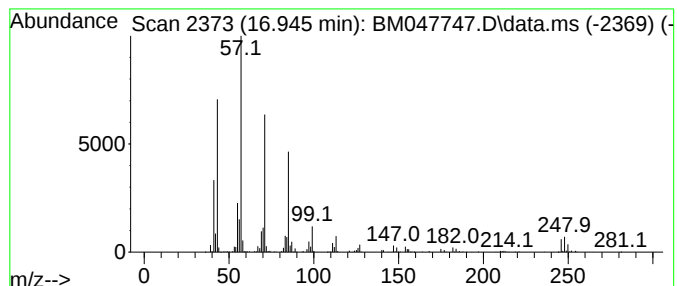
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.945	5.68 ng/ul	817560	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-	184	C13H28	001560-97-0	87
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	80
3			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	80
4			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	80
5			Heneicosane	296	C21H44	000629-94-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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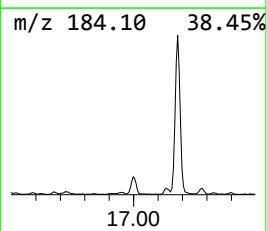
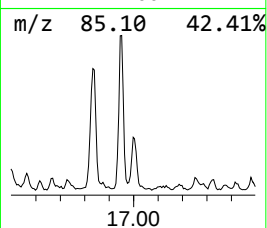
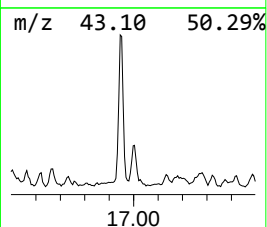
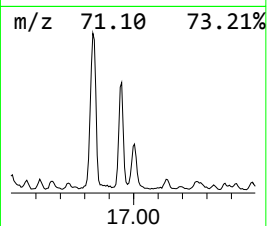
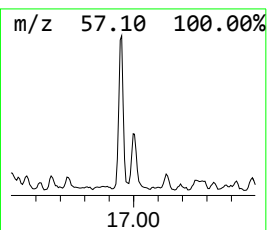
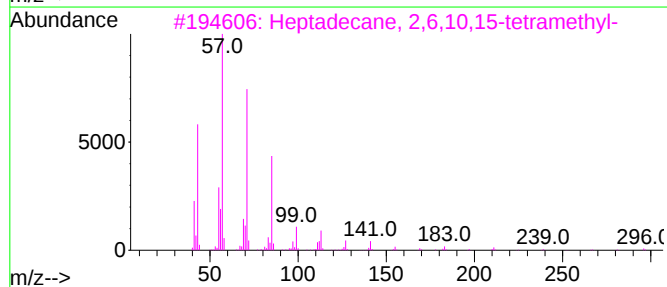
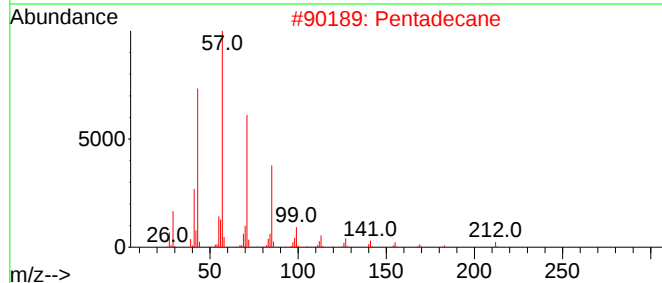
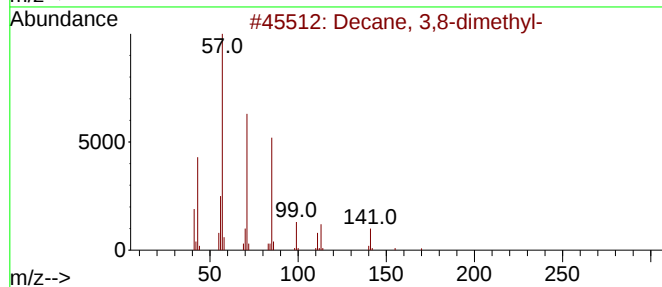
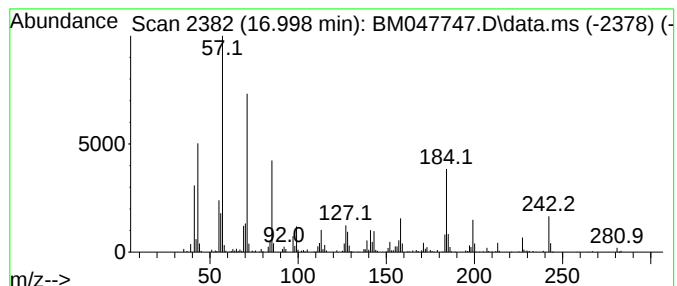
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.998	3.24 ng/ul	466073	Phenanthrene-d10	17.180

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	55
2		Pentadecane	212	C15H32	000629-62-9	49
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	46
4		Hexadecane	226	C16H34	000544-76-3	46
5		Octane, 2-methyl-	128	C9H20	003221-61-2	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

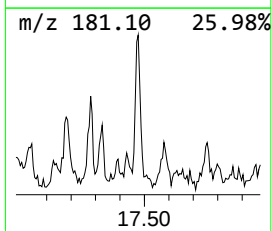
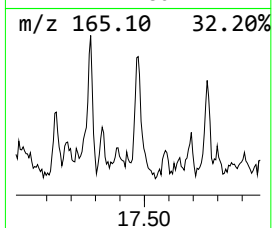
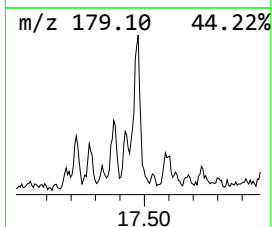
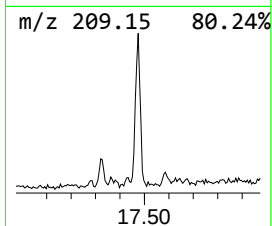
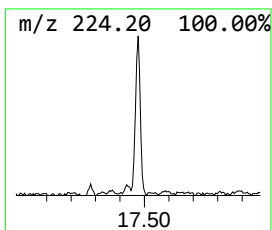
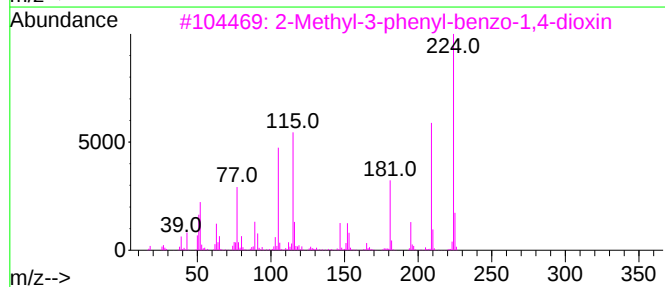
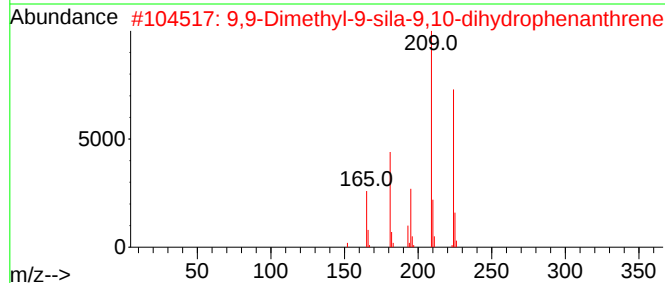
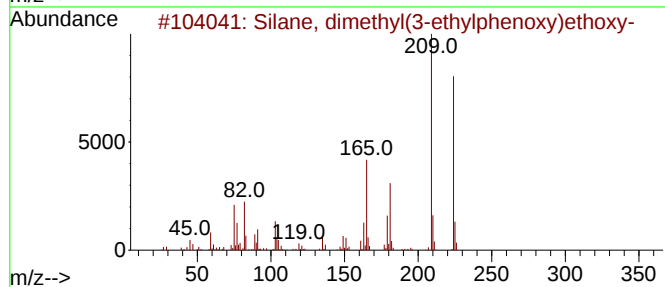
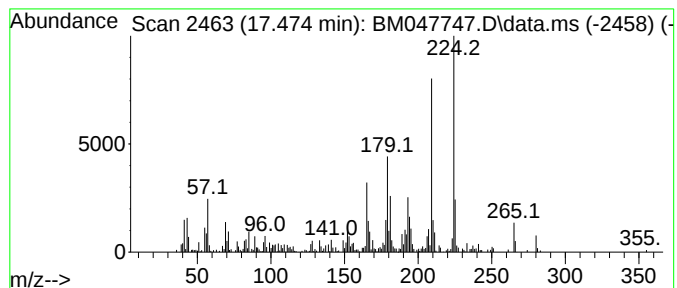
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 unknown-05 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.474	2.20 ng/ul	317397	Phenanthrene-d10	17.180	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silane, dimethyl(3-ethylphenoxy)...	224	C12H20O2Si	1000347-46-1	76
2	9,9-Dimethyl-9-sila-9,10-dihydro...	224	C15H16Si	187328-55-8	76
3	2-Methyl-3-phenyl-benzo-1,4-dioxin	224	C15H12O2	079792-91-9	55
4	1H-1,3-Benzimidazole, 5-methoxy-...	224	C14H12N2O	1000350-62-4	52
5	1,5,6,7-Tetramethyl-3-phenylbicy...	224	C17H20	126584-00-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

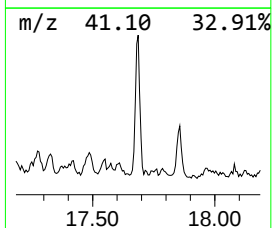
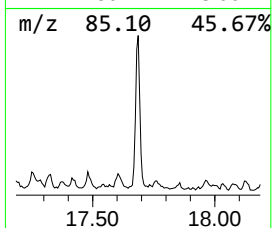
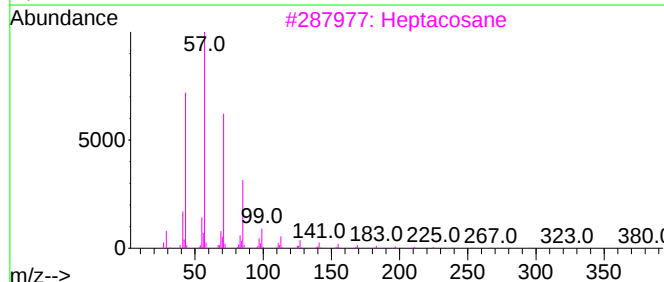
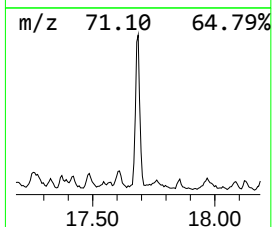
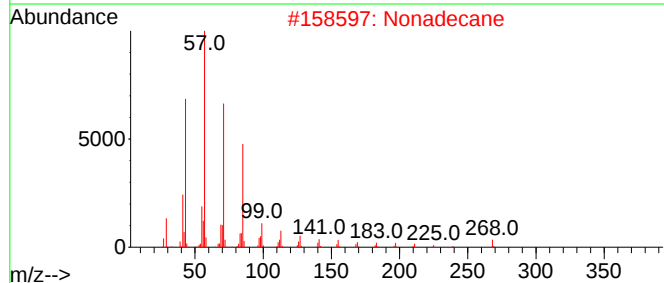
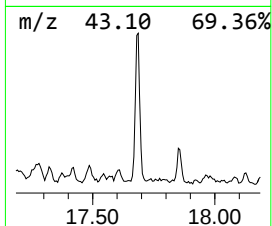
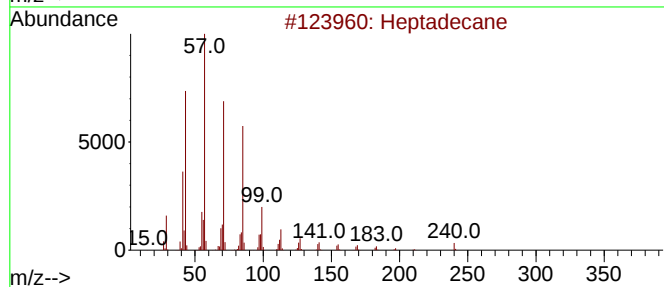
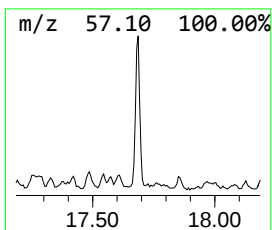
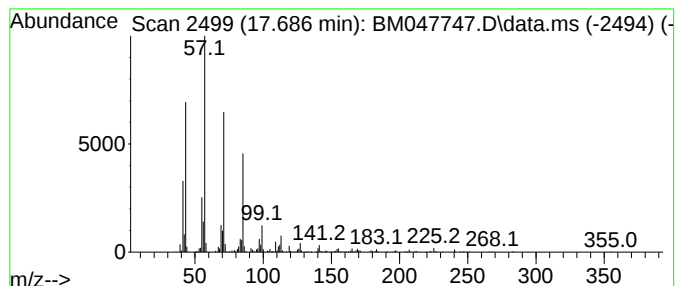
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.686	3.38 ng/ul	486878	Phenanthrene-d10	17.180

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	97
2		Nonadecane	268	C19H40	000629-92-5	96
3		Heptacosane	380	C27H56	000593-49-7	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
Data File : BM047747.D
Acq On : 01 Oct 2024 17:41
Operator : RC/JU
Sample : P4018-03DL 30X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDCA1DL

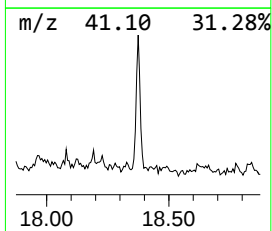
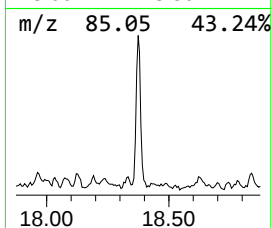
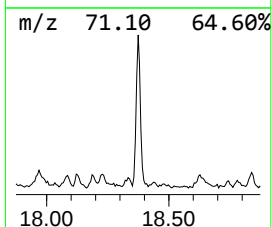
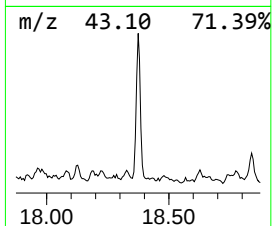
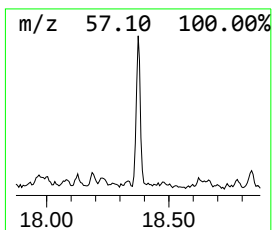
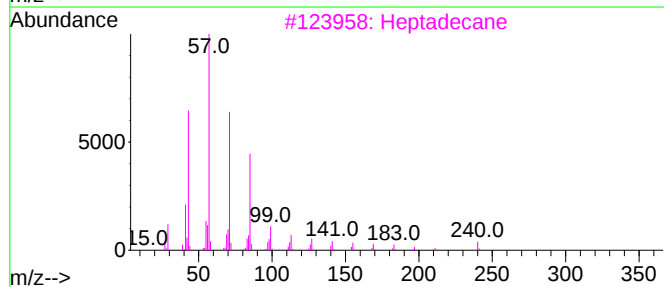
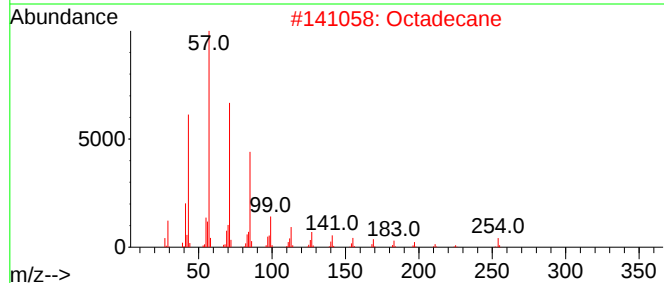
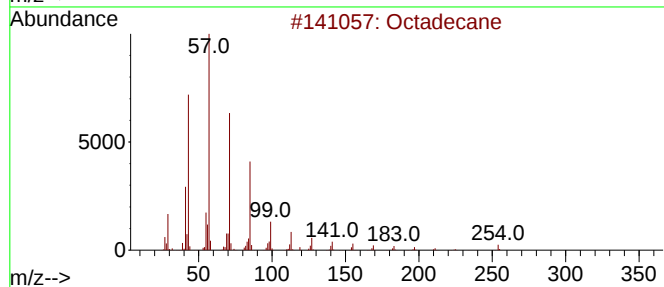
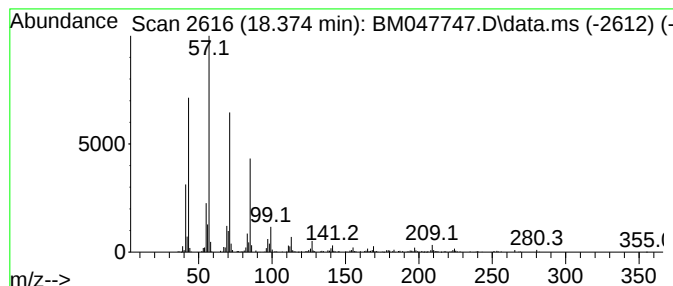
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.374	2.34 ng/ul	337503	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	95
2			Octadecane	254	C18H38	000593-45-3	95
3			Heptadecane	240	C17H36	000629-78-7	94
4			Heptadecane	240	C17H36	000629-78-7	94
5			Tridecane, 6-propyl-	226	C16H34	055045-10-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
 Data File : BM047747.D
 Acq On : 01 Oct 2024 17:41
 Operator : RC/JU
 Sample : P4018-03DL 30X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCA1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.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...	5.834	9.0	ng/ul	677378	1	7.810	1508420	20.0
Dichloroacetic ...	6.310	2.4	ng/ul	177658	1	7.810	1508420	20.0
(DEL) Alkane: S...	6.375	2.7	ng/ul	204388	1	7.810	1508420	20.0
(DEL) Alkane: C...	6.457	3.3	ng/ul	251340	1	7.810	1508420	20.0
(DEL) Alkane: S...	6.716	2.2	ng/ul	168866	1	7.810	1508420	20.0
(DEL) Alkane: S...	6.810	4.0	ng/ul	299297	1	7.810	1508420	20.0
(DEL) Alkane: S...	6.869	4.4	ng/ul	333598	1	7.810	1508420	20.0
Benzene, 1-ethy...	6.904	3.9	ng/ul	293263	1	7.810	1508420	20.0
(DEL) Alkane: S...	6.975	7.8	ng/ul	590327	1	7.810	1508420	20.0
Benzene, 1,2,3-...	7.040	4.1	ng/ul	306696	1	7.810	1508420	20.0
Benzene, 1-ethy...	7.204	3.2	ng/ul	241033	1	7.810	1508420	20.0
Butanoic acid, ...	7.334	6.0	ng/ul	453983	1	7.810	1508420	20.0
(DEL) Alkane: S...	7.445	29.9	ng/ul	2257680	1	7.810	1508420	20.0
(DEL) Alkane: S...	7.740	2.7	ng/ul	204916	1	7.810	1508420	20.0
1-Hexanol, 2-et...	7.875	15.1	ng/ul	1136340	1	7.810	1508420	20.0
Mesitylene	7.928	2.8	ng/ul	213540	1	7.810	1508420	20.0
unknown-01	8.034	2.8	ng/ul	210782	1	7.810	1508420	20.0
(DEL) Alkane: C...	8.104	2.7	ng/ul	202597	1	7.810	1508420	20.0
Benzene, 1,2-di...	8.304	2.2	ng/ul	166647	1	7.810	1508420	20.0
Benzene, 1-meth...	8.351	6.4	ng/ul	484167	1	7.810	1508420	20.0
(DEL) Alkane: S...	8.410	2.9	ng/ul	216024	1	7.810	1508420	20.0
Benzene, 1,4-di...	8.451	4.3	ng/ul	326257	1	7.810	1508420	20.0
(DEL) Alkane: S...	8.475	6.1	ng/ul	460391	1	7.810	1508420	20.0
(DEL) Alkane: S...	8.581	4.7	ng/ul	352677	1	7.810	1508420	20.0
Benzene, 1-meth...	8.616	2.5	ng/ul	189687	1	7.810	1508420	20.0
Benzene, 2-ethy...	8.763	2.3	ng/ul	175832	1	7.810	1508420	20.0
o-Cymene	8.816	2.7	ng/ul	205288	1	7.810	1508420	20.0
Benzene, 4-ethy...	8.916	4.8	ng/ul	362881	1	7.810	1508420	20.0
(DEL) Alkane: S...	9.045	20.0	ng/ul	1509080	1	7.810	1508420	20.0
2,8-Decadiyne	9.169	3.8	ng/ul	289112	1	7.810	1508420	20.0
Phorone	9.239	2.3	ng/ul	302758	2	10.604	2683940	20.0
4-Nonanone, 2,6...	10.728	4.4	ng/ul	585936	2	10.604	2683940	20.0
2,4-Dipropyl-5-...	10.986	3.4	ng/ul	459455	2	10.604	2683940	20.0
3-Methyl-thioph...	11.298	2.3	ng/ul	308142	2	10.604	2683940	20.0
Benzene, 1,3,5-...	11.704	8.3	ng/ul	1111180	2	10.604	2683940	20.0
(DEL) Alkane: S...	11.875	3.1	ng/ul	416144	2	10.604	2683940	20.0
(DEL) Alkane: S...	12.033	4.7	ng/ul	624097	2	10.604	2683940	20.0
unknown-02	12.069	2.8	ng/ul	380101	2	10.604	2683940	20.0
unknown-03	12.128	2.3	ng/ul	311473	2	10.604	2683940	20.0
3-Trifluoroacet...	12.680	4.2	ng/ul	509299	3	14.439	2424890	20.0
(DEL) Alkane: S...	13.275	5.4	ng/ul	657851	3	14.439	2424890	20.0
Naphthalene, 2,...	13.763	2.3	ng/ul	275809	3	14.439	2424890	20.0
(DEL) Alkane: S...	14.351	56.4	ng/ul	6836970	3	14.439	2424890	20.0
9-Methyl-S-octa...	14.586	9.2	ng/ul	1110540	3	14.439	2424890	20.0
unknown-04	14.657	3.7	ng/ul	443269	3	14.439	2424890	20.0
Naphthalene, 2,...	15.204	6.6	ng/ul	798637	3	14.439	2424890	20.0
(DEL) Alkane: S...	15.298	9.7	ng/ul	1174350	3	14.439	2424890	20.0
1(2H)-Naphthale...	15.539	3.2	ng/ul	385793	3	14.439	2424890	20.0
(DEL) Alkane: S...	15.704	2.8	ng/ul	342075	3	14.439	2424890	20.0
(DEL) Alkane: S...	16.157	5.9	ng/ul	850826	4	17.180	2880720	20.0
(DEL) Alkane: S...	16.186	2.3	ng/ul	330408	4	17.180	2880720	20.0
(DEL) Alkane: S...	16.945	5.7	ng/ul	817560	4	17.180	2880720	20.0

(DEL) Alkane: S...	16.998	3.2	ng/u1	466073	4	17.180	2880720	20.0
unknown-05	17.474	2.2	ng/u1	317397	4	17.180	2880720	20.0
(DEL) Alkane: S...	17.686	3.4	ng/u1	486878	4	17.180	2880720	20.0
(DEL) Alkane: S...	18.374	2.3	ng/u1	337503	4	17.180	2880720	20.0

Instrument :
BNA_M
ClientSampleId :
DDCA1DL