

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022086.D
 Acq On : 28 Sep 2024 01:04
 Operator : RC/JU
 Sample : P3910-08DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC18DL

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_P\Methods\SFAM-EPA-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022086.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.758	465	471	480	rVB2	706595	1044615	2.25%	0.784%
2	6.287	557	561	566	rBV	194269	282973	0.61%	0.212%
3	6.369	566	575	578	rBV3	164822	368427	0.79%	0.277%
4	6.710	623	633	638	rBV3	281860	643502	1.39%	0.483%
5	6.769	638	643	646	rVV	315565	452126	0.97%	0.339%
6	6.805	646	649	654	rVV	377004	569280	1.23%	0.427%
7	6.875	654	661	666	rVV2	477128	938928	2.02%	0.705%
8	6.940	666	672	676	rVV	328672	496129	1.07%	0.372%
9	6.987	676	680	685	rVB	204305	301455	0.65%	0.226%
10	7.099	693	699	702	rVV	294615	458499	0.99%	0.344%
11	7.134	702	705	713	rVV2	237677	449583	0.97%	0.338%
12	7.228	713	721	725	rVV2	265392	528955	1.14%	0.397%
13	7.334	733	739	751	rVB2	1586981	3148980	6.79%	2.364%
14	7.622	777	788	793	rVV6	107939	353235	0.76%	0.265%
15	7.693	793	800	806	rVV2	511528	1166885	2.51%	0.876%
16	7.763	806	812	817	rVV	945283	1513188	3.26%	1.136%
17	7.816	817	821	828	rVV2	269621	492376	1.06%	0.370%
18	7.916	835	838	842	rVV	309169	488848	1.05%	0.367%
19	7.987	847	850	857	rVV3	169413	298657	0.64%	0.224%
20	8.122	868	873	878	rBV3	180446	337338	0.73%	0.253%
21	8.181	878	883	887	rVV4	139431	333647	0.72%	0.250%
22	8.228	887	891	897	rVV2	265807	644224	1.39%	0.484%
23	8.281	897	900	904	rVV	191948	264162	0.57%	0.198%
24	8.334	904	909	923	rVB3	432843	1230318	2.65%	0.924%
25	8.457	924	930	933	rBV	280792	467360	1.01%	0.351%
26	8.493	933	936	945	rVB	212179	363095	0.78%	0.273%
27	8.634	956	960	964	rBV	206378	305469	0.66%	0.229%
28	8.687	964	969	976	rVB	240471	410725	0.89%	0.308%
29	8.793	976	987	994	rBV2	302261	736660	1.59%	0.553%
30	8.910	997	1007	1013	rVV	1465868	2342196	5.05%	1.758%
31	9.034	1018	1028	1034	rVB6	195965	504574	1.09%	0.379%
32	9.110	1034	1041	1046	rBV2	359385	623873	1.34%	0.468%
33	9.469	1095	1102	1108	rVB2	136129	273468	0.59%	0.205%
34	9.557	1108	1117	1121	rBV6	122483	295520	0.64%	0.222%
35	9.610	1121	1126	1130	rBV3	198884	352101	0.76%	0.264%
36	9.752	1147	1150	1155	rVB	196106	271436	0.58%	0.204%

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Integrator: RTE

Smoothing : OFF

Sampling : 1

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Stop Thrs : 0

Filtering: 5

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Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Title : SVOA CALIBRATION

37	10.157	1214	1219	1224	rBV2	159593	283747	0.61%	0.213%
38	10.363	1243	1254	1257	rBV4	122135	328325	0.71%	0.246%
39	10.446	1257	1268	1276	rVV3	1150217	3074729	6.63%	2.308%
40	10.510	1276	1279	1285	rVV3	205816	354390	0.76%	0.266%
41	10.575	1285	1290	1296	rVV3	600104	1098176	2.37%	0.824%
42	10.834	1328	1334	1343	rBV	690118	1087437	2.34%	0.816%
43	10.963	1348	1356	1362	rVB5	174442	431762	0.93%	0.324%
44	11.481	1439	1444	1448	rBV2	310865	505574	1.09%	0.380%
45	11.551	1449	1456	1463	rVB	1221707	2133586	4.60%	1.602%
46	11.722	1477	1485	1493	rVV2	527454	889508	1.92%	0.668%
47	11.881	1505	1512	1515	rBV2	572015	1011365	2.18%	0.759%
48	11.916	1515	1518	1523	rVB	414976	599506	1.29%	0.450%
49	12.022	1531	1536	1538	rBV	201712	316005	0.68%	0.237%
50	12.122	1547	1553	1563	rVB2	932191	1717319	3.70%	1.289%
51	12.534	1617	1623	1635	rBV4	208569	520293	1.12%	0.391%
52	12.716	1646	1654	1660	rVB3	194284	436581	0.94%	0.328%
53	13.051	1707	1711	1717	rVB	331433	441623	0.95%	0.332%
54	13.128	1718	1724	1732	rBV	672353	1106365	2.38%	0.831%
55	13.263	1738	1747	1752	rBV	333248	705396	1.52%	0.530%
56	13.487	1776	1785	1794	rBV4	213329	673274	1.45%	0.505%
57	13.569	1794	1799	1804	rBV	591263	894826	1.93%	0.672%
58	13.622	1804	1808	1811	rBV2	166009	262630	0.57%	0.197%
59	13.669	1812	1816	1821	rVB2	244509	459302	0.99%	0.345%
60	13.792	1829	1837	1844	rBV5	266336	714977	1.54%	0.537%
61	13.945	1858	1863	1871	rVB	906745	1264148	2.72%	0.949%
62	14.069	1875	1884	1889	rVB4	253217	678398	1.46%	0.509%
63	14.222	1905	1910	1915	rVB	3174827	4165573	8.98%	3.127%
64	14.310	1920	1925	1931	rVB	995657	1373659	2.96%	1.031%
65	14.387	1931	1938	1942	rBV5	284930	524503	1.13%	0.394%
66	14.457	1945	1950	1957	rVB	2270737	3172444	6.84%	2.382%
67	14.528	1957	1962	1970	rVB3	299599	654894	1.41%	0.492%
68	14.704	1988	1992	1998	rVB4	367441	747482	1.61%	0.561%
69	14.887	2020	2023	2026	rVV	351818	520986	1.12%	0.391%
70	14.945	2028	2033	2038	rVV	1865323	3190276	6.87%	2.395%
71	15.010	2041	2044	2049	rVB2	779002	998478	2.15%	0.750%
72	15.081	2051	2056	2064	rBV	2484314	3438306	7.41%	2.581%
73	15.181	2064	2073	2079	rVB2	716480	1459876	3.15%	1.096%
74	15.251	2079	2085	2089	rBV2	188136	340799	0.73%	0.256%
75	15.428	2109	2115	2119	rVB	503934	702795	1.51%	0.528%
76	15.598	2138	2144	2154	rBV4	275795	636213	1.37%	0.478%

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77	15.698	2157	2161	2165	rVV2	354988	494172	1.06%	0.371%
78	15.975	2200	2208	2214	rBV2	1125276	1548260	3.34%	1.162%
79	16.063	2218	2223	2226	rBV	827543	1226593	2.64%	0.921%
80	16.281	2257	2260	2268	rVB2	254902	375490	0.81%	0.282%
81	16.410	2278	2282	2286	rBV2	477208	600267	1.29%	0.451%
82	16.769	2334	2343	2348	rBV	27693349	46404459	100.00%	34.839%
83	16.875	2357	2361	2365	rVB	616807	726222	1.56%	0.545%
84	16.928	2365	2370	2380	rVB4	389618	811734	1.75%	0.609%
85	17.110	2396	2401	2406	rVV	1517422	1905664	4.11%	1.431%
86	17.204	2413	2417	2422	rVV	420673	632157	1.36%	0.475%
87	17.257	2422	2426	2431	rVB	416965	593130	1.28%	0.445%
88	17.416	2448	2453	2461	rVB3	544285	927915	2.00%	0.697%
89	17.633	2485	2490	2495	rVB2	537816	850579	1.83%	0.639%
90	17.810	2517	2520	2524	rVV	244261	293518	0.63%	0.220%
91	18.357	2608	2613	2618	rBV	428071	562119	1.21%	0.422%
92	18.628	2656	2659	2674	rVB9	138931	294232	0.63%	0.221%
93	19.016	2719	2725	2734	rVV4	338597	811009	1.75%	0.609%
94	19.116	2738	2742	2746	rVB	283853	350339	0.75%	0.263%
95	19.622	2824	2828	2835	rVB2	227128	314383	0.68%	0.236%
96	20.174	2917	2922	2931	rVB3	411128	681418	1.47%	0.512%
97	21.216	3095	3099	3113	rVB	273498	409185	0.88%	0.307%
98	21.533	3147	3153	3161	rVB2	1300721	2071721	4.46%	1.555%
99	22.410	3298	3302	3308	rVB3	186467	323167	0.70%	0.243%
100	24.815	3702	3711	3727	rVB2	756980	2321241	5.00%	1.743%

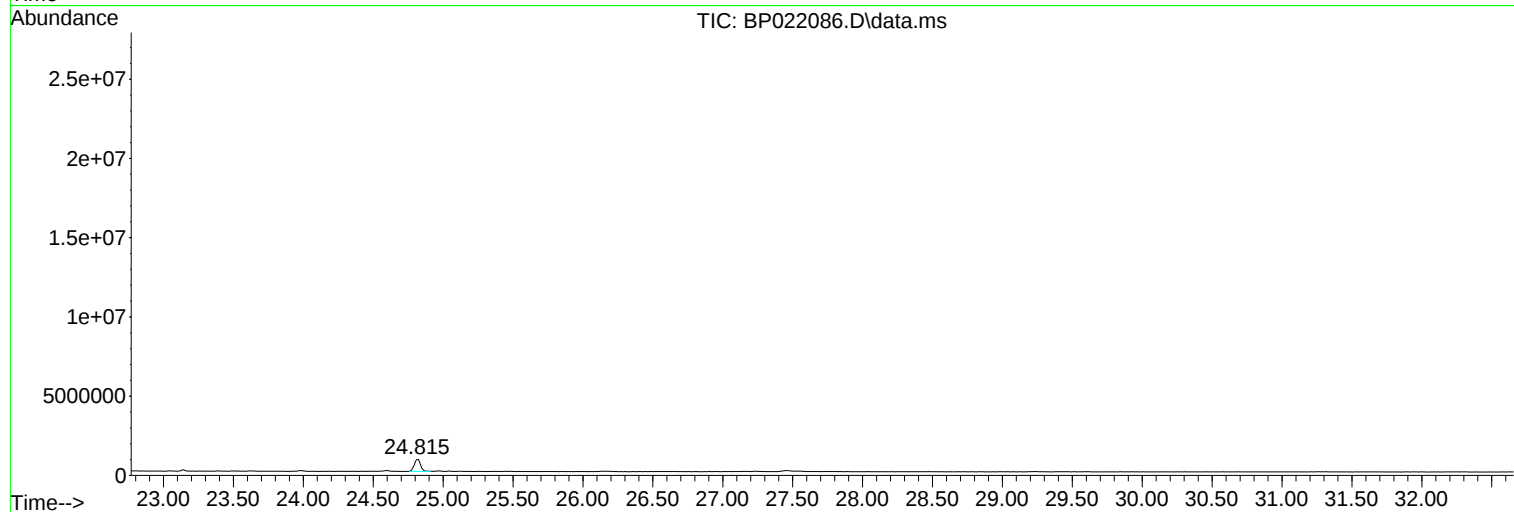
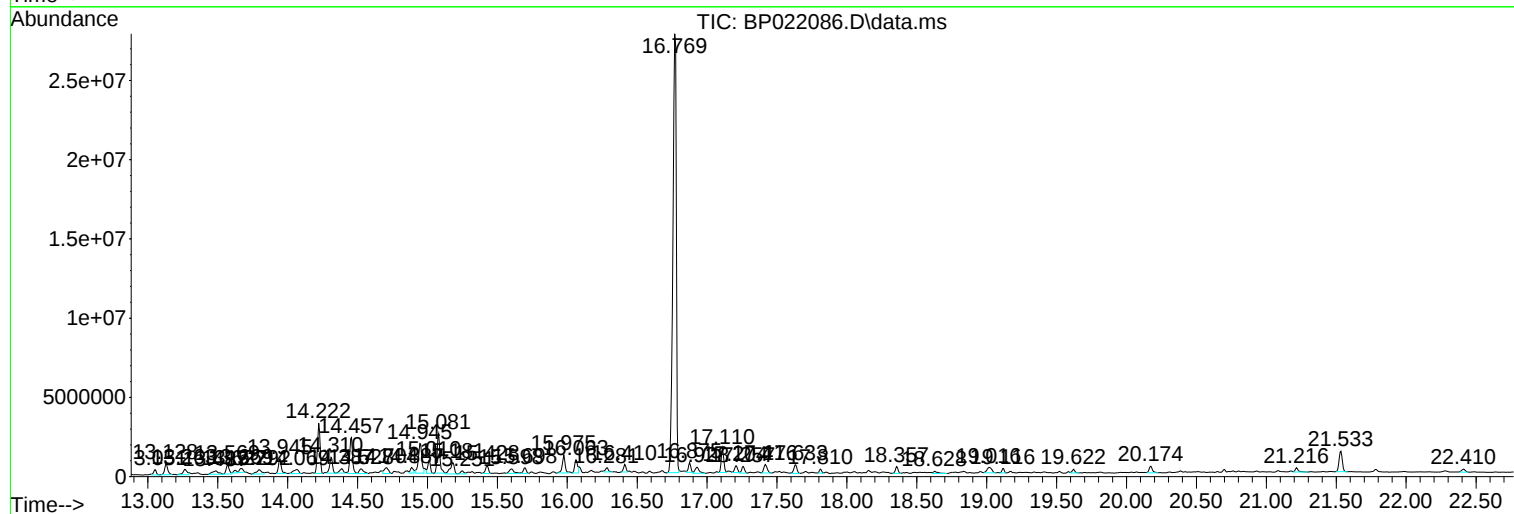
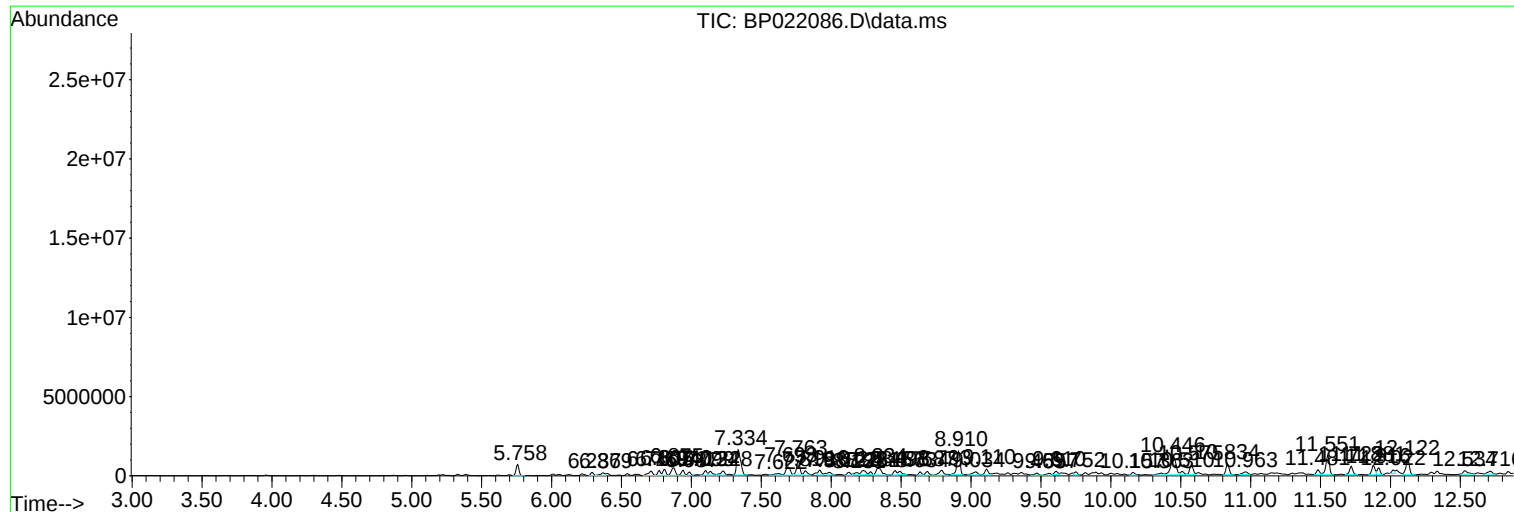
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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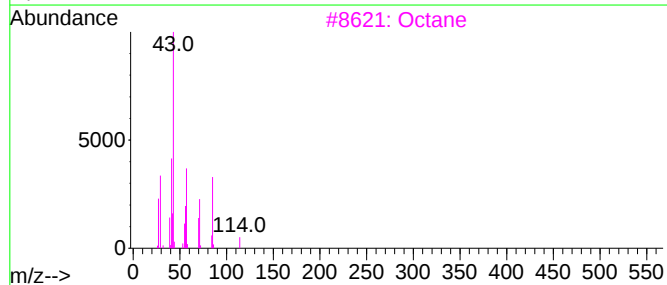
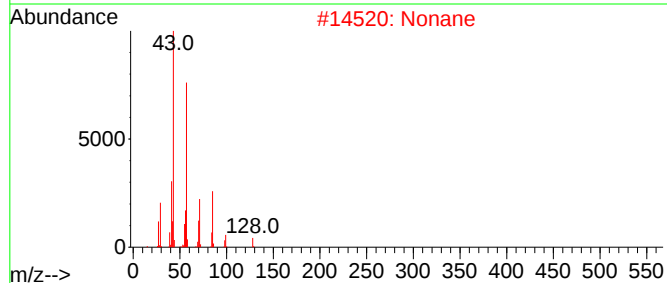
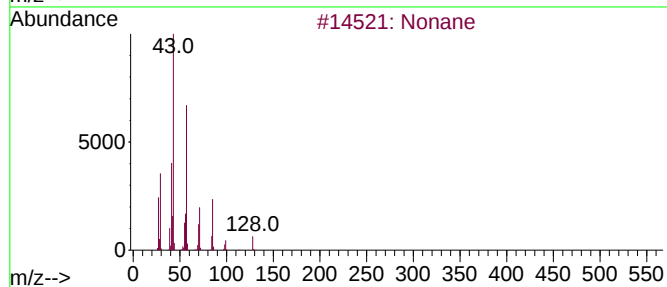
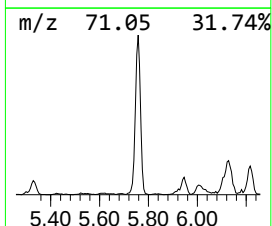
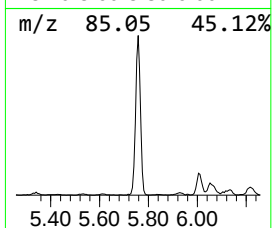
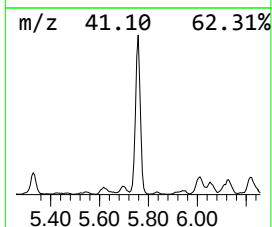
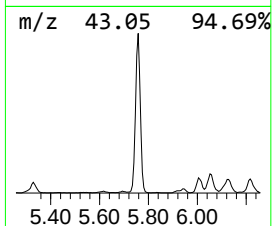
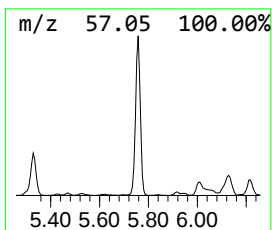
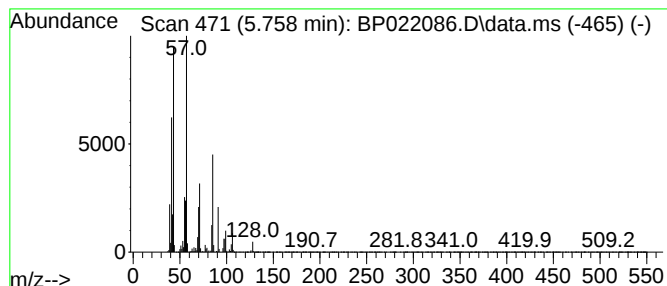
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.758	17.90 ng/ul	1044620	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	94
2			Nonane	128	C9H20	000111-84-2	94
3			Octane	114	C8H18	000111-65-9	64
4			4,4-Dimethyl octane	142	C10H22	015869-95-1	53
5			Nonane	128	C9H20	000111-84-2	53



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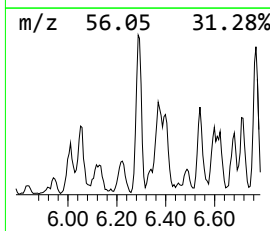
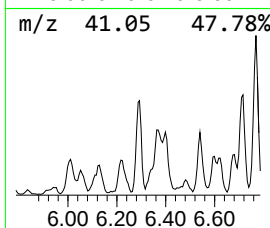
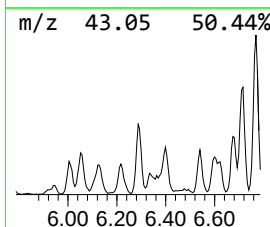
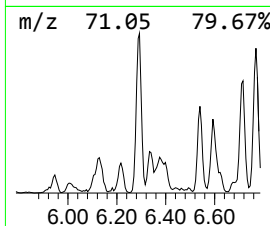
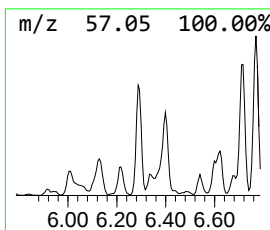
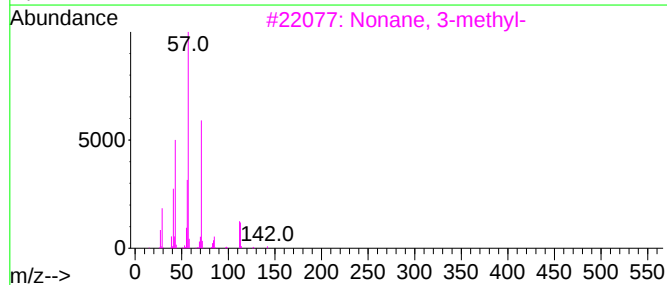
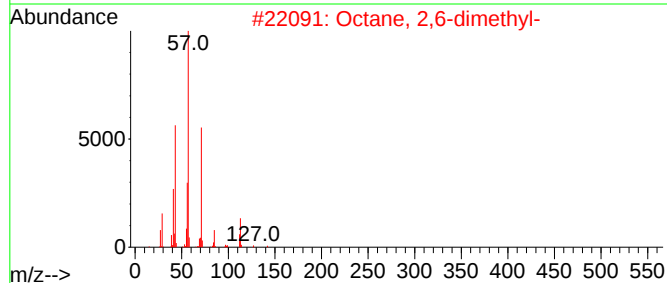
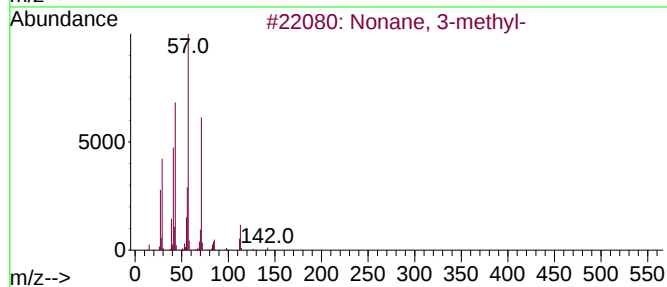
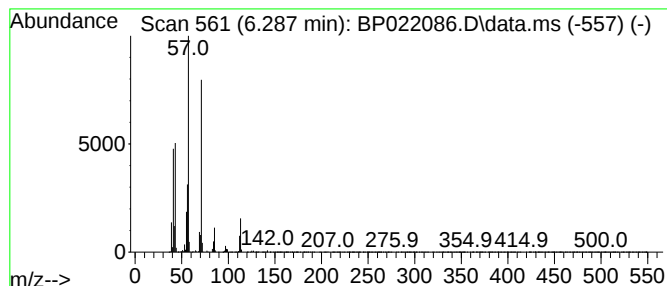
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.287	4.85 ng/ul	282973	1,4-Dichlorobenzene-d4	7.699

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 3-methyl-	142	C10H22	005911-04-6	91
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
3		Nonane, 3-methyl-	142	C10H22	005911-04-6	90
4		Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	78
5		Decane, 5-propyl-	184	C13H28	017312-62-8	59



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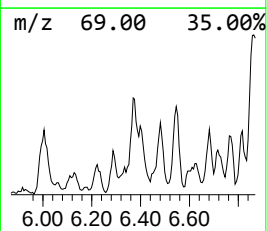
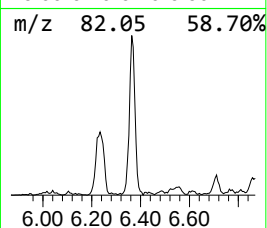
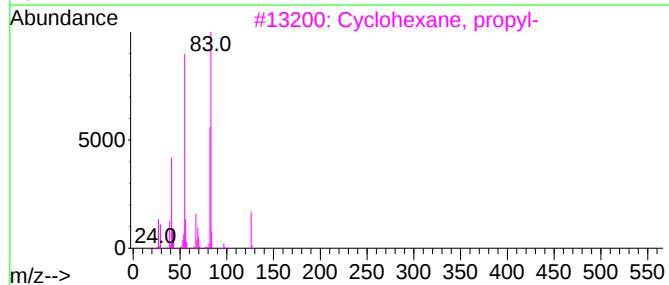
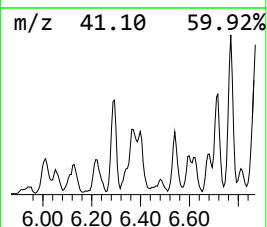
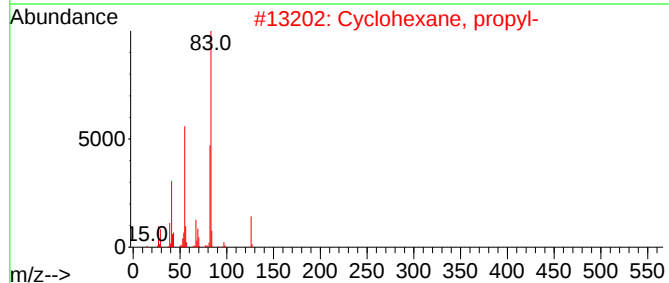
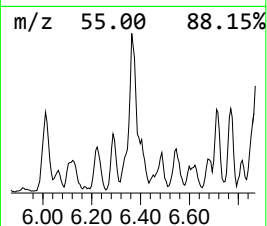
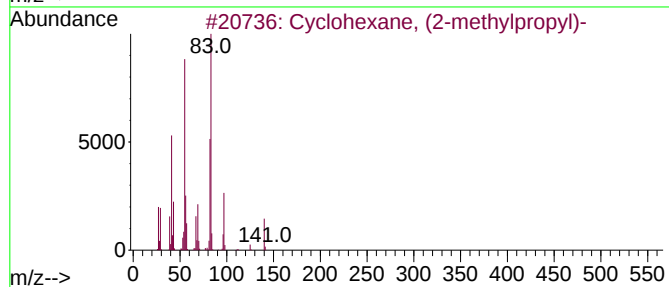
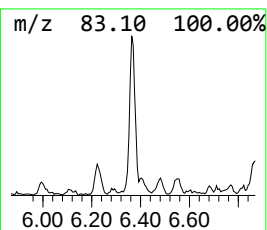
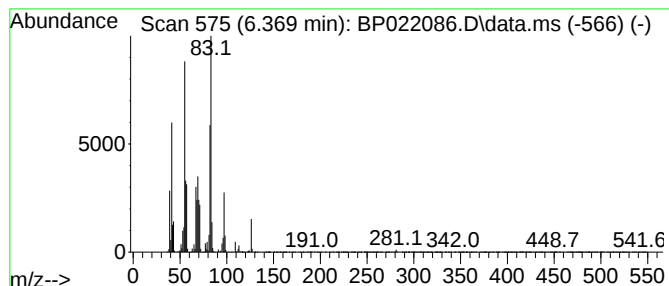
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic6.369 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.369	6.31 ng/ul	368427	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	53
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

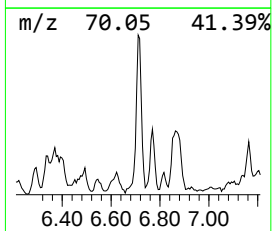
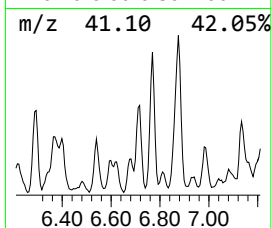
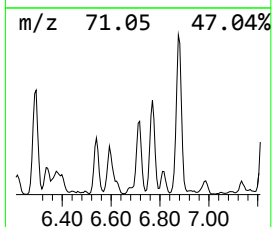
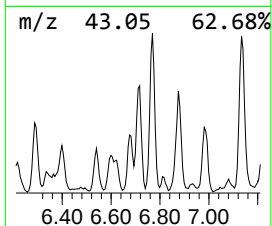
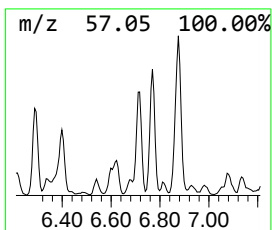
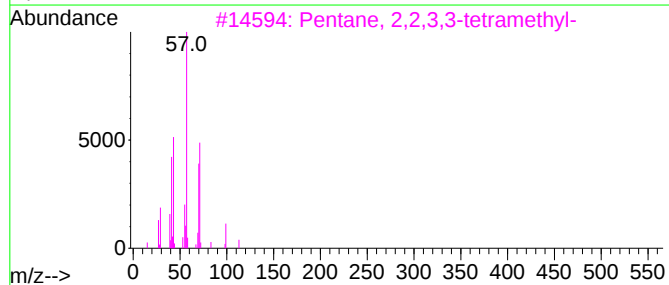
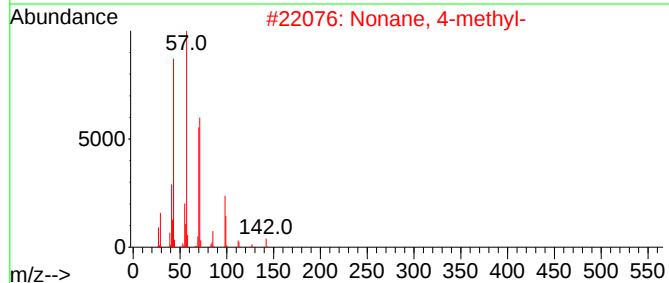
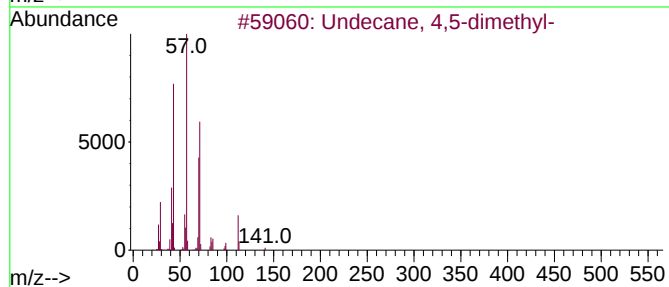
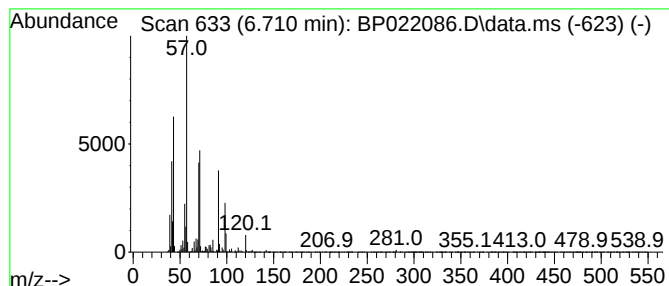
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.710	11.03 ng/ul	643502	1,4-Dichlorobenzene-d4	7.699	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	59
2	Nonane, 4-methyl-	142	C10H22	017301-94-9	59
3	Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
4	Nonane, 4-methyl-	142	C10H22	017301-94-9	49
5	1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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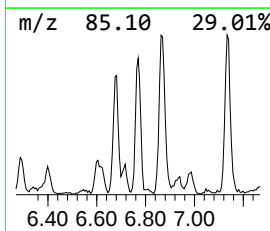
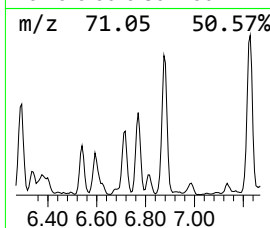
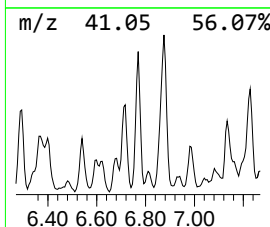
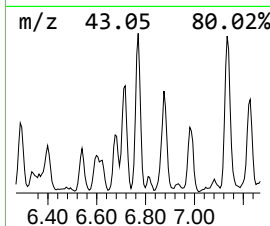
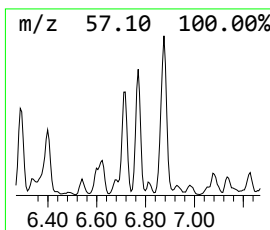
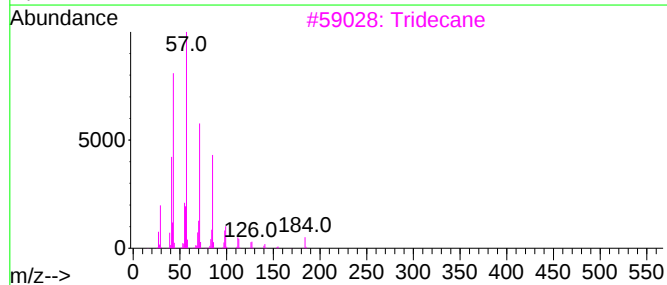
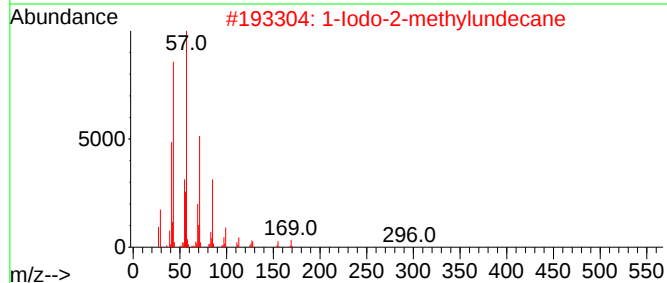
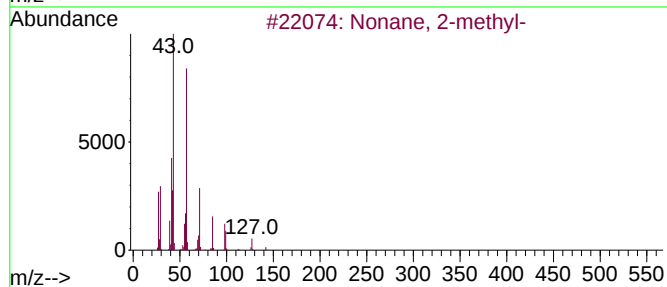
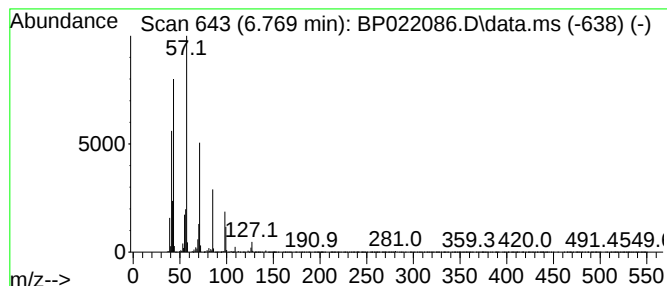
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.769	7.75 ng/ul	452126	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	96
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	78
3			Tridecane	184	C13H28	000629-50-5	78
4			Octane, 2-methyl-	128	C9H20	003221-61-2	72
5			Tridecane	184	C13H28	000629-50-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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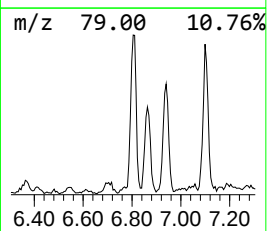
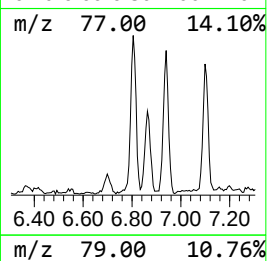
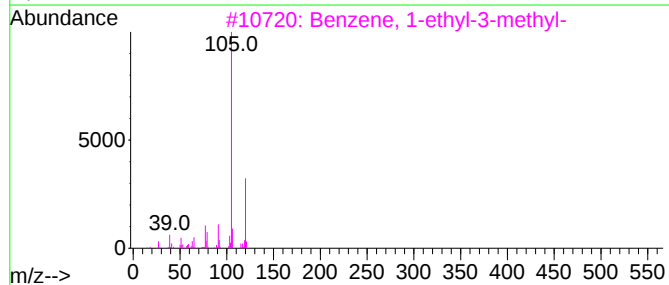
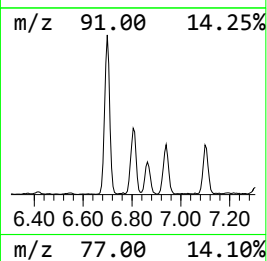
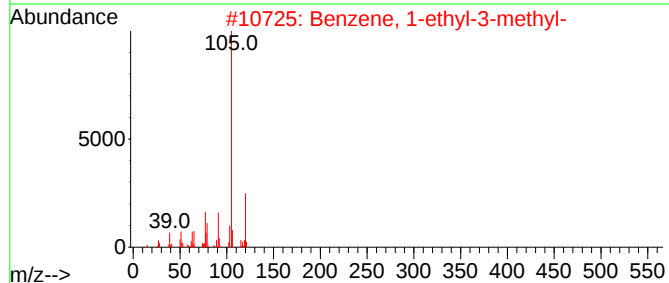
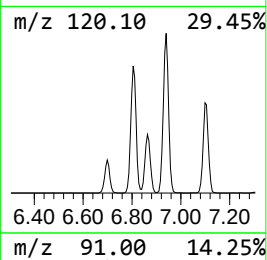
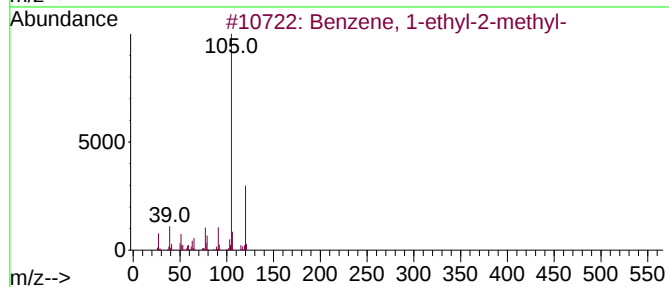
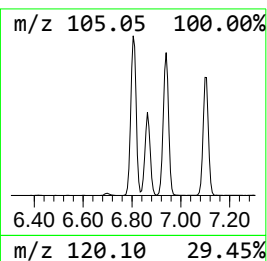
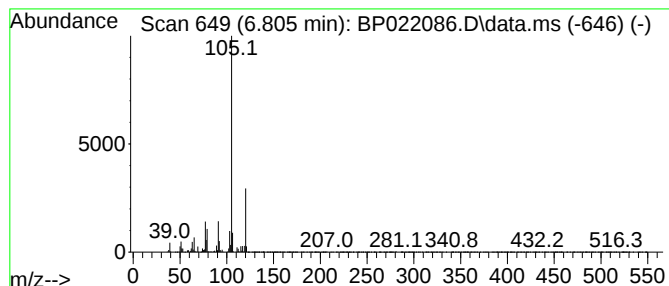
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.805	9.76 ng/ul	569280	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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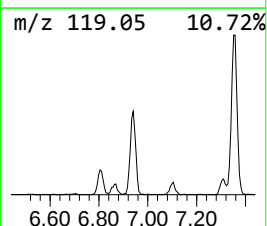
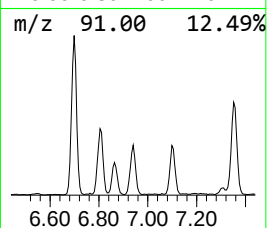
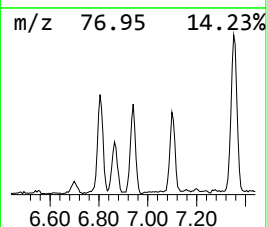
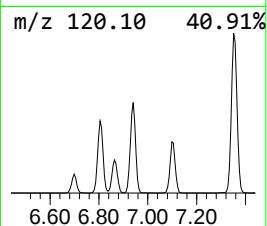
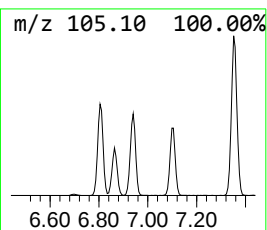
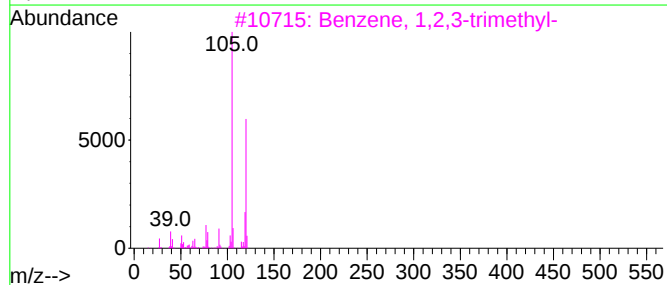
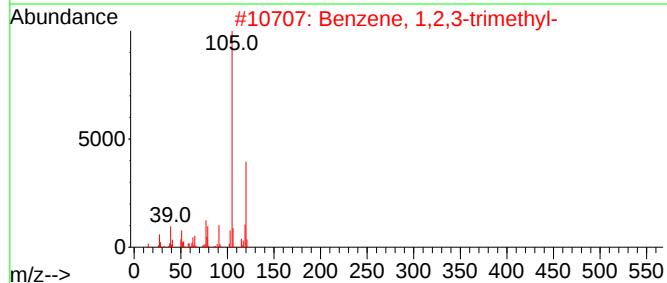
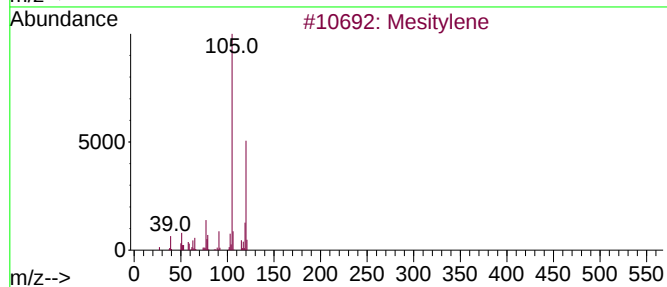
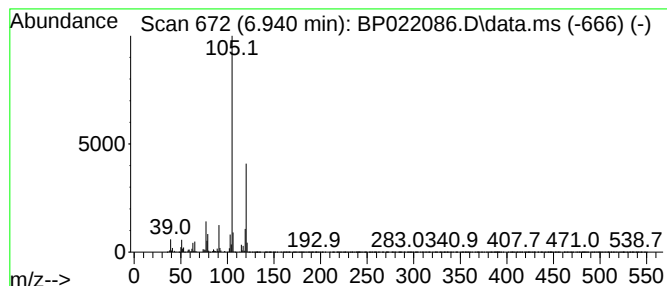
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Mesitylene Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.940	8.50 ng/ul	496129	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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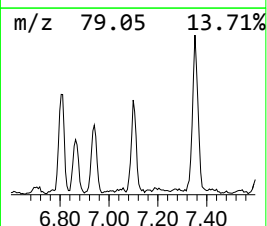
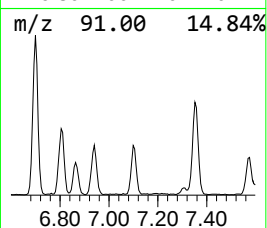
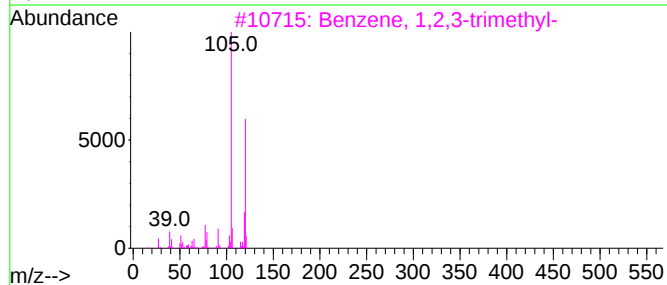
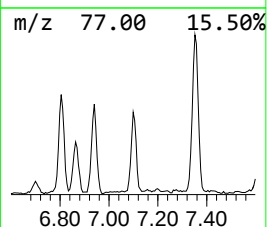
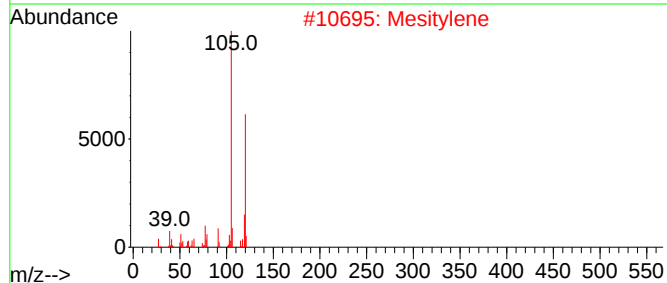
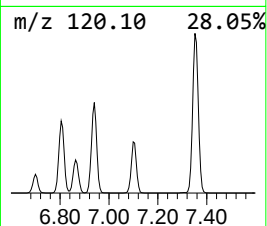
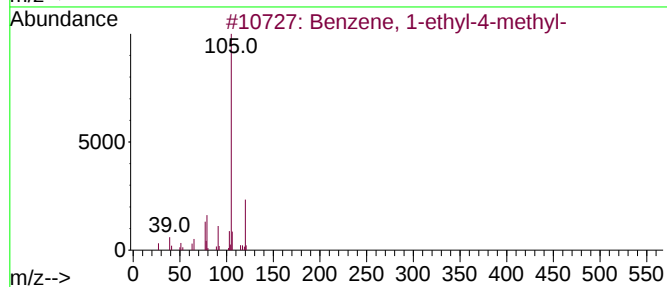
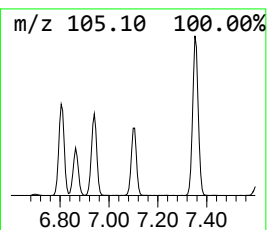
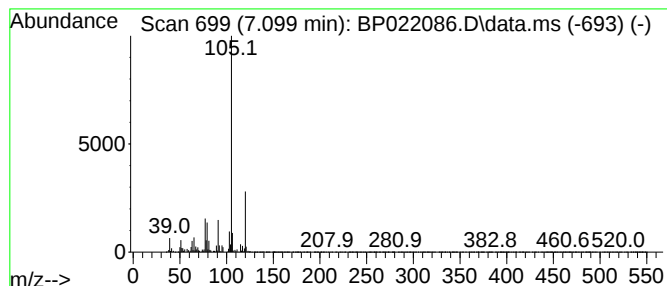
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1-ethyl-4-methyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.099	7.86 ng/ul	458499	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
2			Mesitylene	120	C9H12	000108-67-8	91
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
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ClientSampleId :
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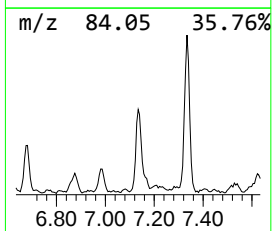
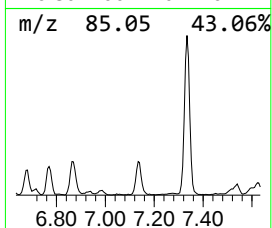
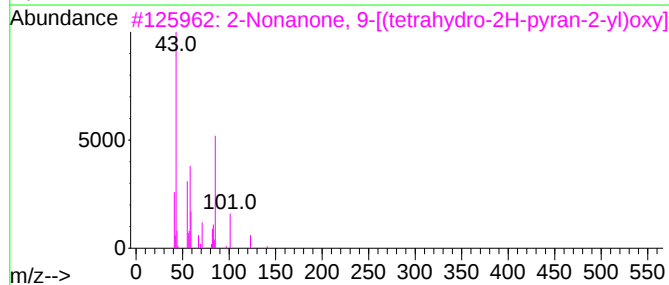
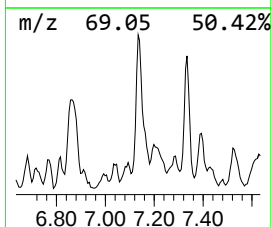
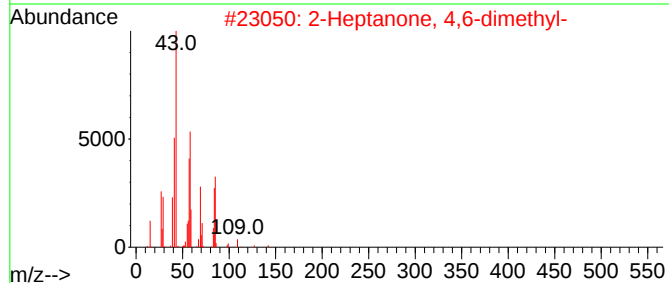
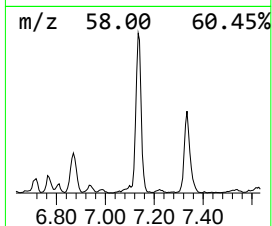
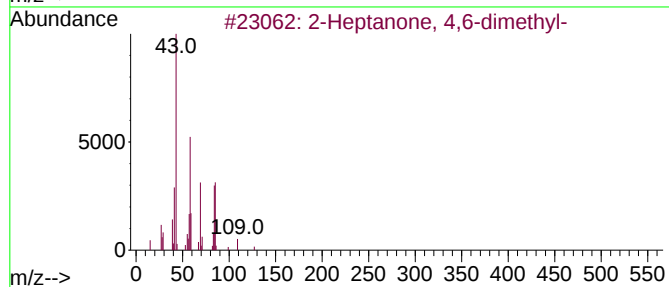
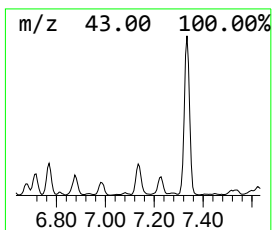
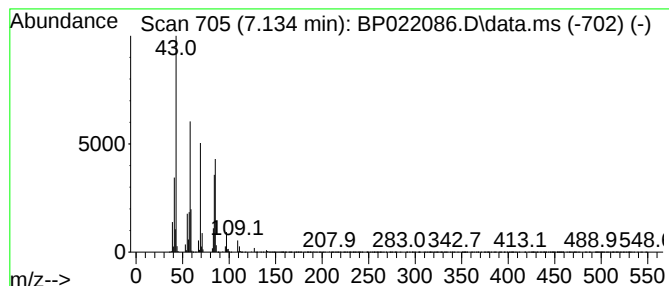
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Heptanone, 4,6-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.134	7.71 ng/ul	449583	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	64		
2	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	50		
3	2-Nonanone, 9-[(tetrahydro-2H-py...	242	C14H26O3	054699-41-1	40		
4	4-Methylpentan-2-yl propyl carbo...	188	C10H20O3	1000372-81-8	38		
5	Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
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Misc :
ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
DDC18DL

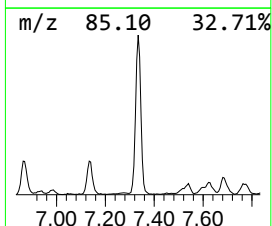
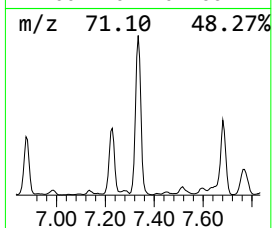
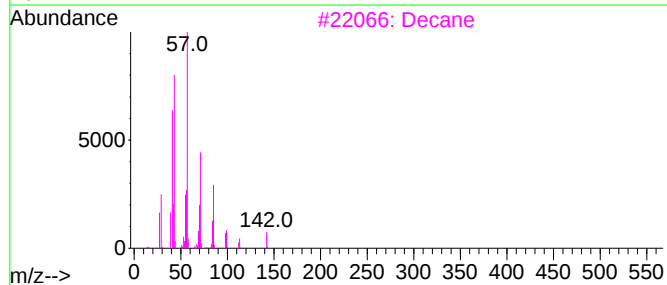
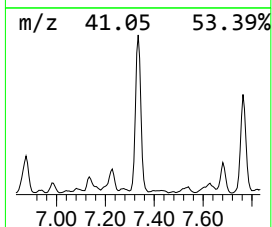
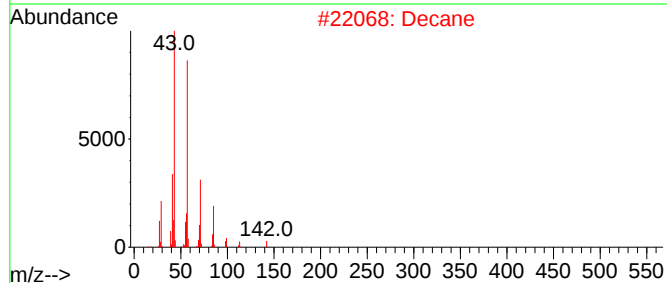
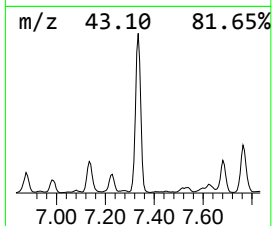
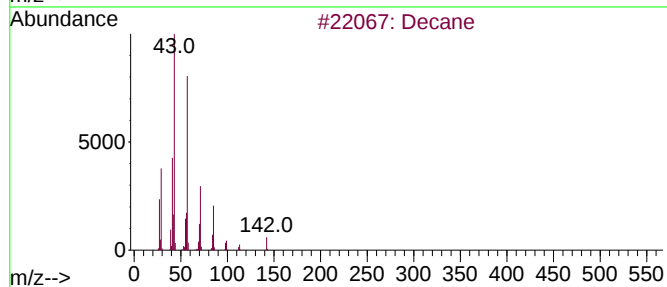
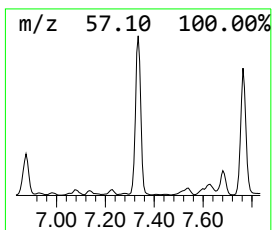
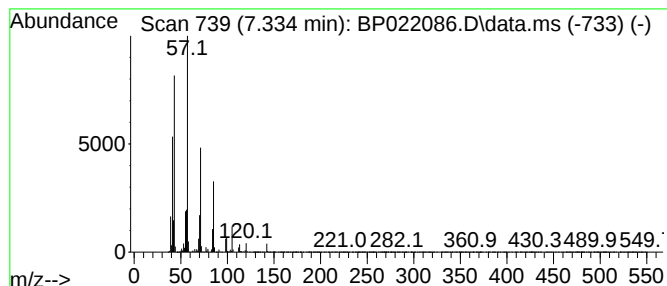
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.334	53.97 ng/ul	3148980	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	93
2			Decane	142	C10H22	000124-18-5	93
3			Decane	142	C10H22	000124-18-5	90
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	64
5			Hexadecane	226	C16H34	000544-76-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

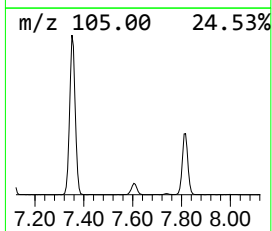
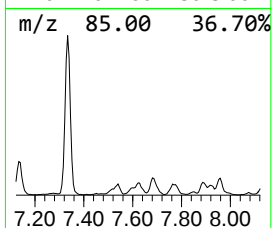
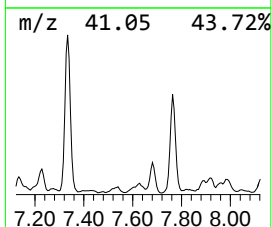
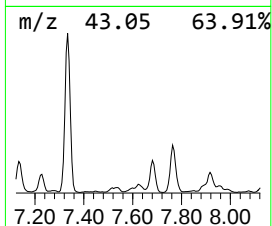
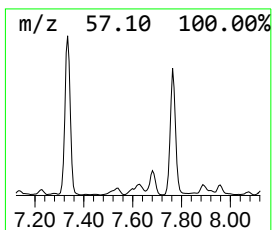
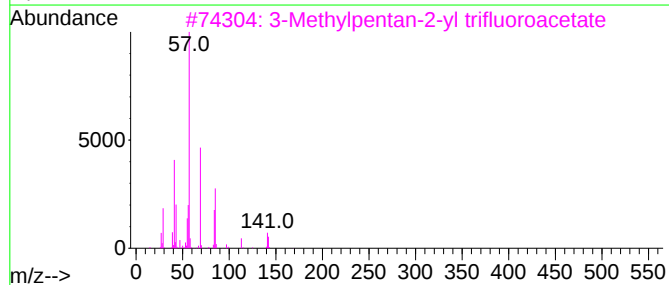
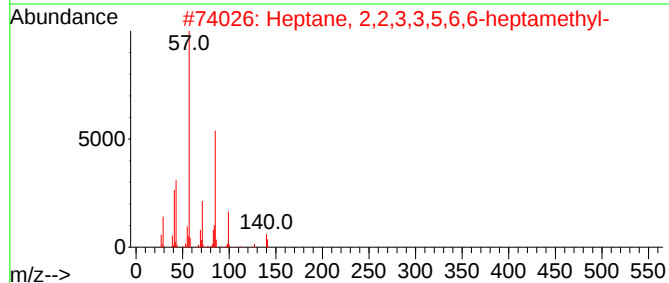
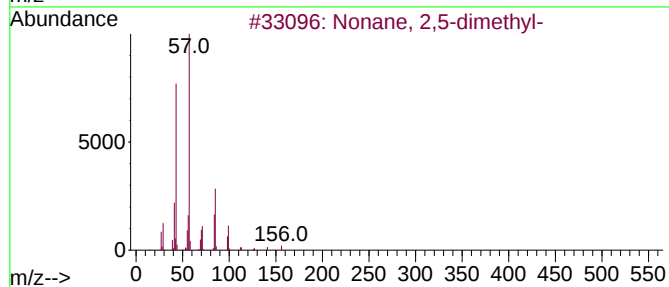
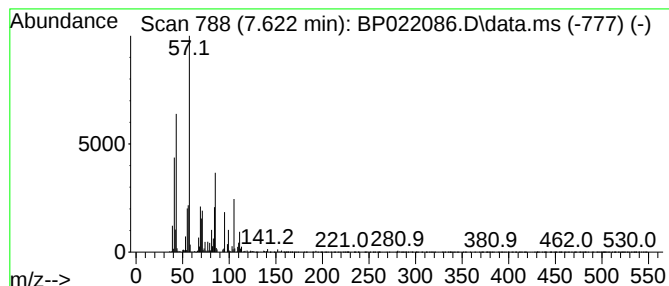
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.622	6.05 ng/ul	353235	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	43
2			Heptane, 2,2,3,3,5,6,6-heptamethyl-	198	C14H30	007225-67-4	38
3			3-Methylpentan-2-yl trifluoroace...	198	C8H13F3O2	155090-02-1	38
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	38
5			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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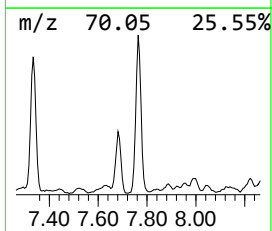
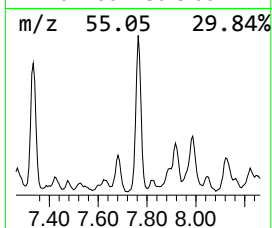
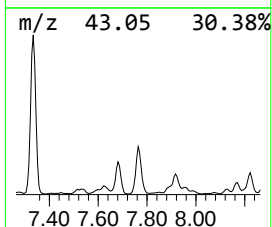
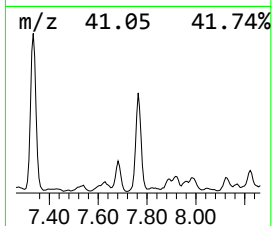
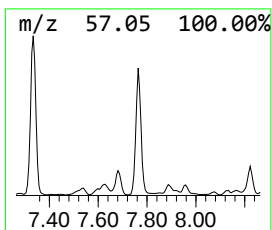
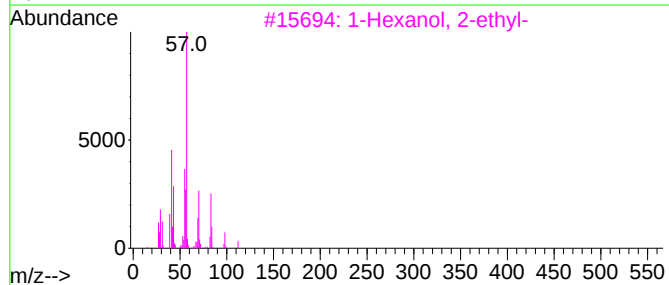
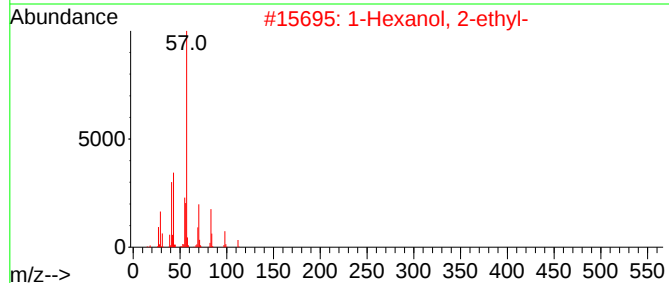
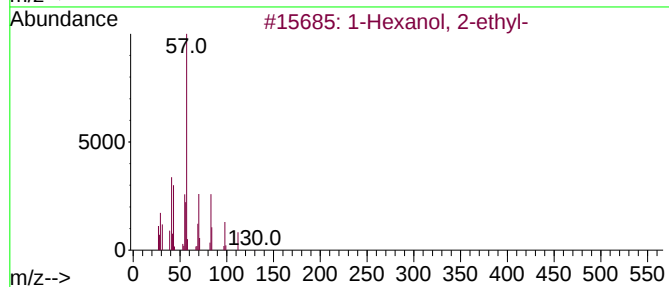
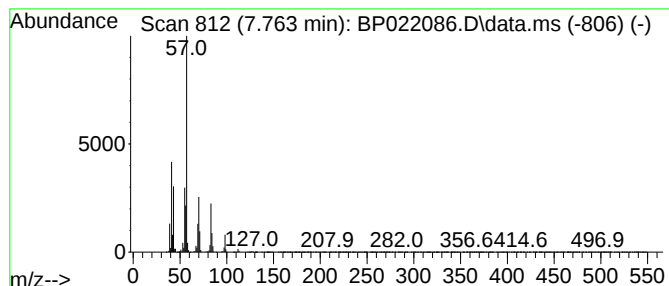
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 1-Hexanol, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.763	25.94 ng/ul	1513190	1,4-Dichlorobenzene-d4	7.699

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	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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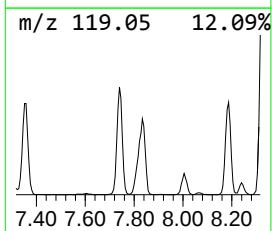
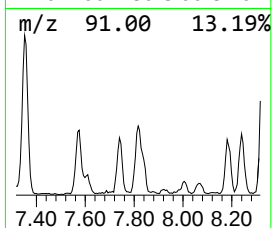
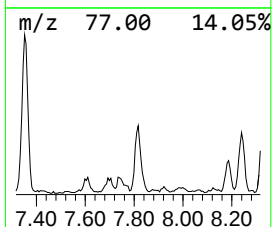
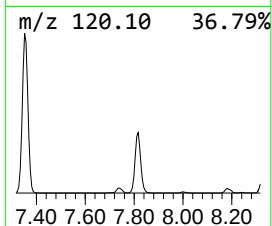
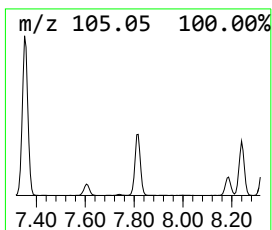
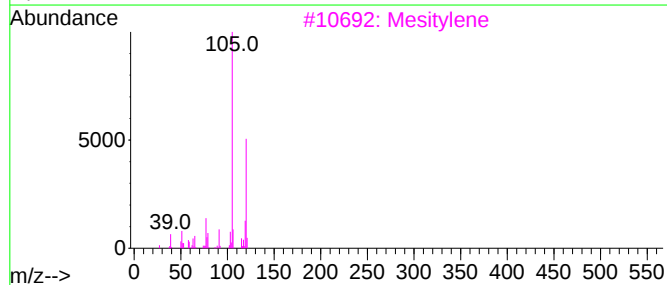
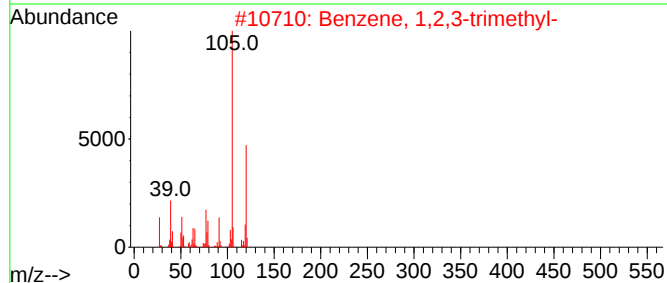
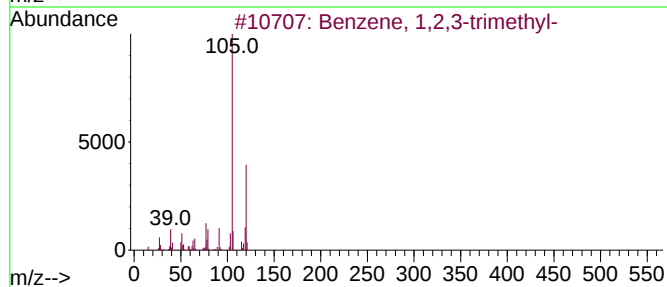
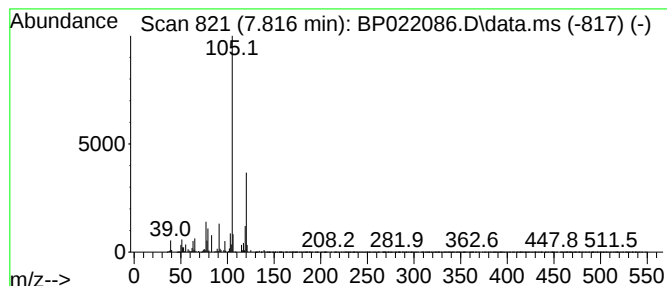
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1,2,3-trimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.816	8.44 ng/ul	492376	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3			Mesitylene	120	C9H12	000108-67-8	93
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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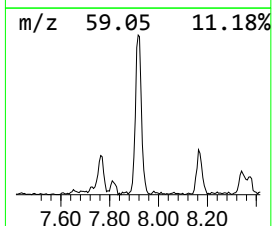
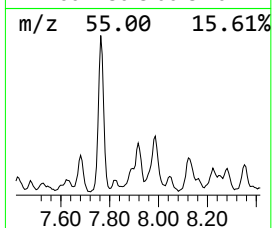
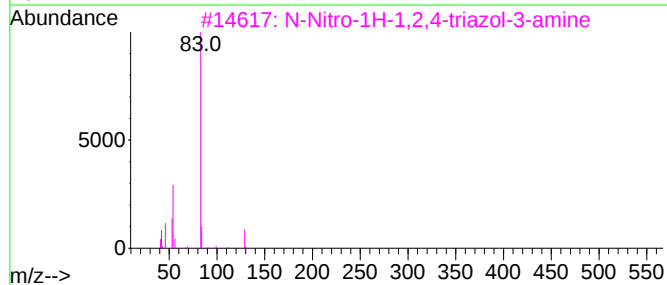
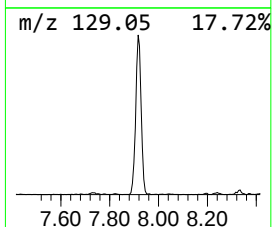
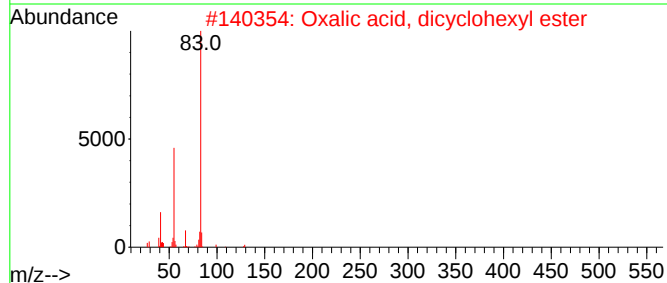
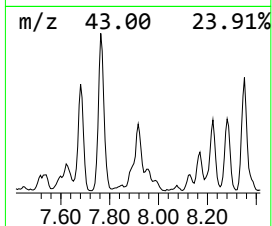
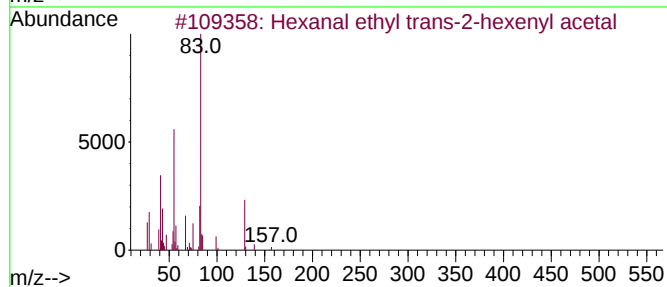
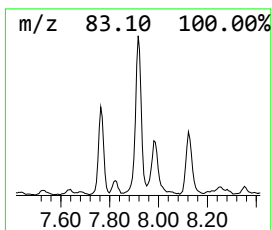
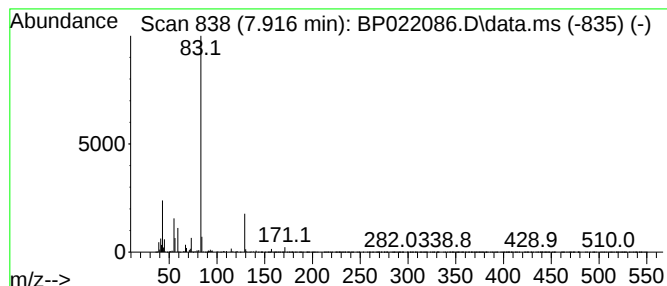
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Hexanal ethyl trans-2-hexen... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.916	8.38 ng/ul	488848	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanal ethyl trans-2-hexenyl ac...	228	C14H28O2	1000431-42-6	50
2			Oxalic acid, dicyclohexyl ester	254	C14H22O4	1000309-30-9	42
3			N-Nitro-1H-1,2,4-triazol-3-amine	129	C2H3N5O2	034815-01-5	38
4			1H-Imidazol-2-amine	83	C3H5N3	007720-39-0	9
5			1H-1,2,4-Triazole, 3-methyl-	83	C3H5N3	007170-01-6	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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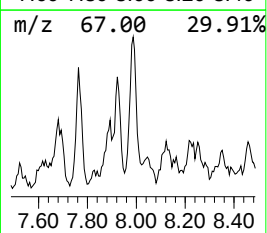
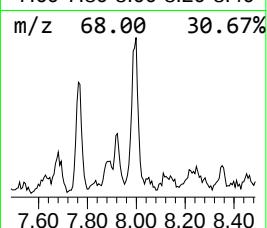
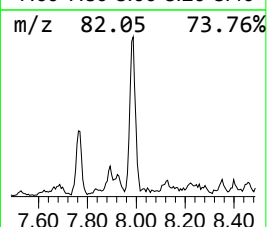
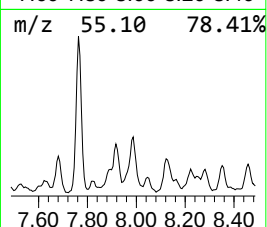
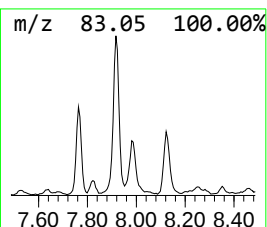
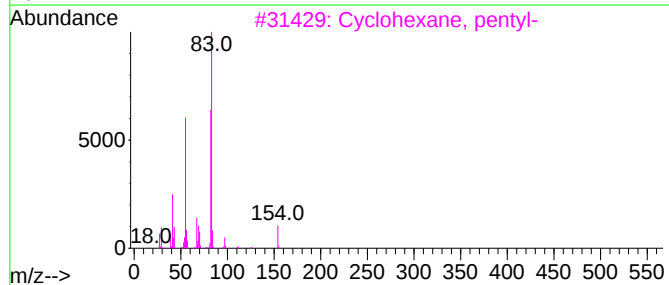
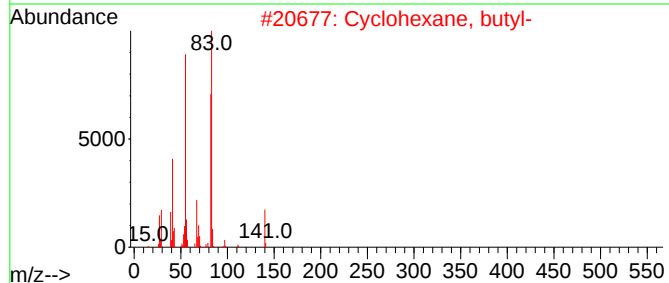
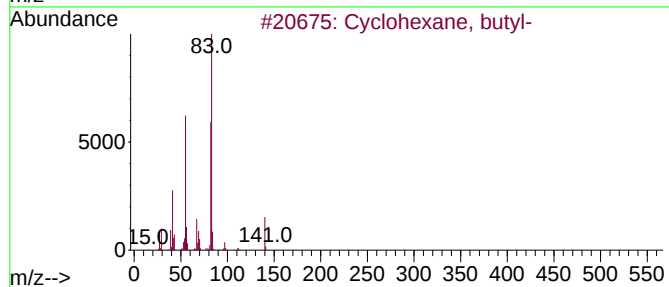
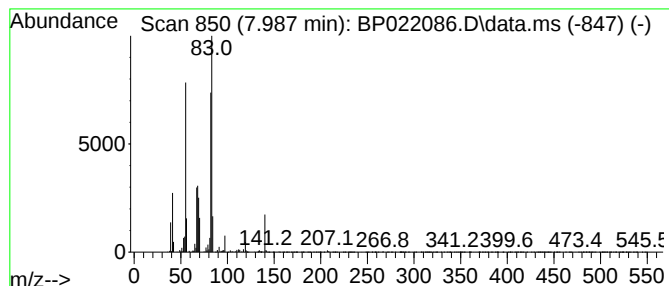
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Cyclic7.987 Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.987	5.12 ng/ul	298657	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	83
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	72
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
4			Cyclohexane, undecyl-	238	C17H34	054105-66-7	64
5			Cyclohexane, butyl-	140	C10H20	001678-93-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
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Misc :
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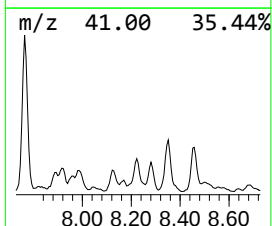
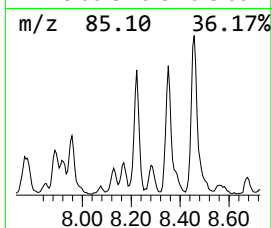
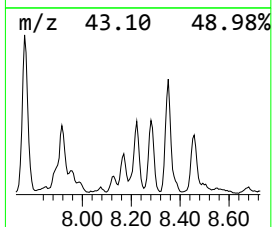
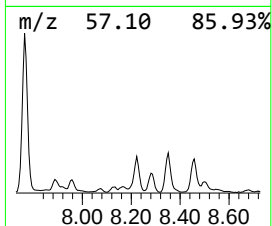
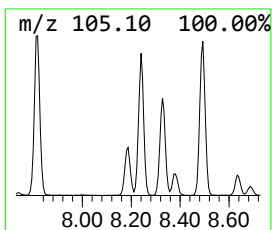
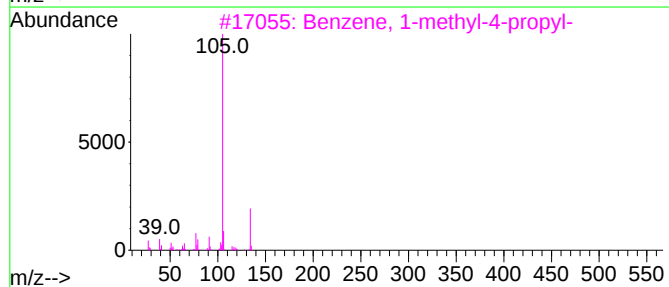
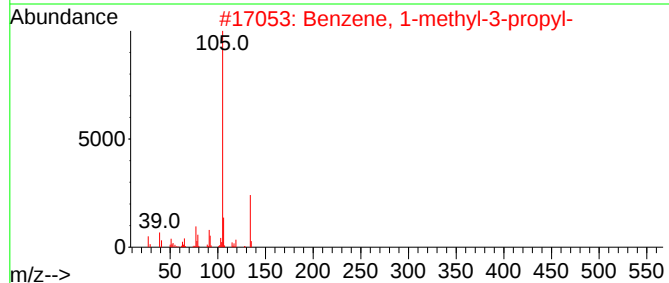
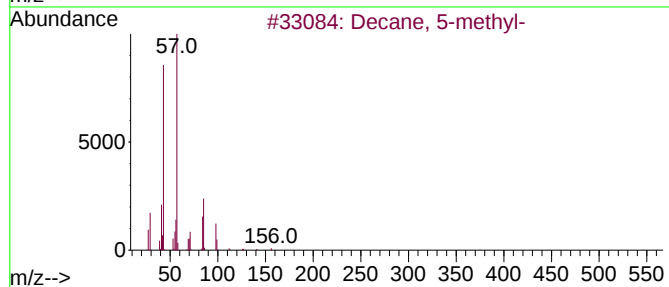
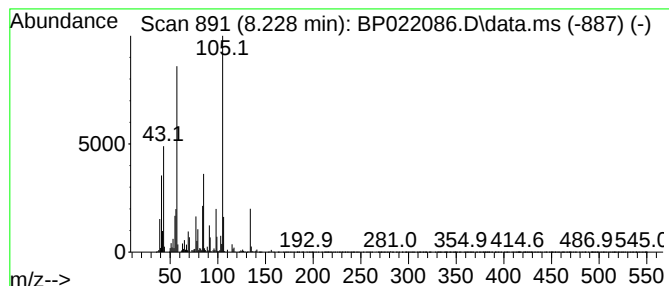
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.228	11.04 ng/ul	644224	1,4-Dichlorobenzene-d4			7.699
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 5-methyl-		156	C11H24	013151-35-4	45
2	Benzene, 1-methyl-3-propyl-		134	C10H14	001074-43-7	38
3	Benzene, 1-methyl-4-propyl-		134	C10H14	001074-55-1	38
4	Benzene, (1-methylpropyl)-		134	C10H14	000135-98-8	38
5	Benzene, 1-methyl-4-propyl-		134	C10H14	001074-55-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

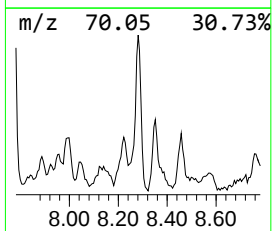
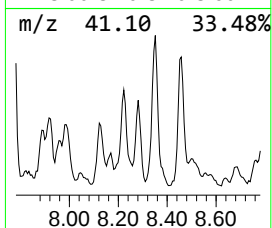
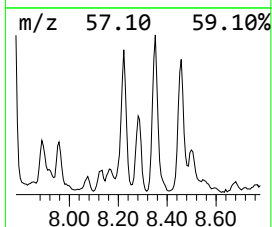
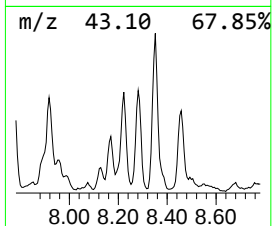
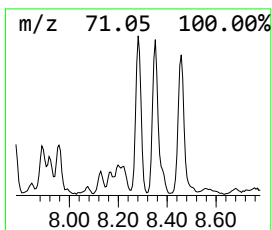
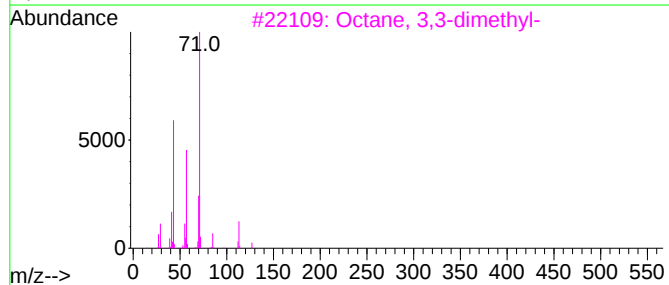
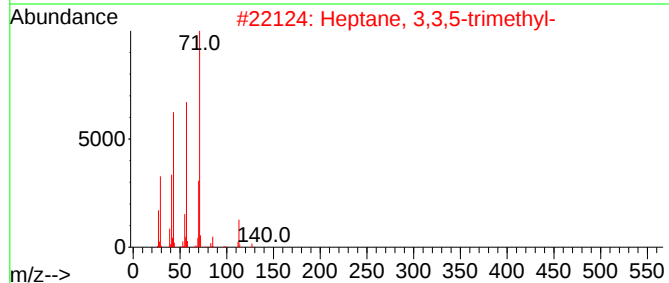
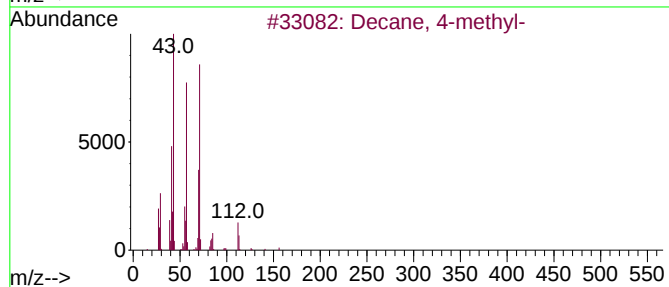
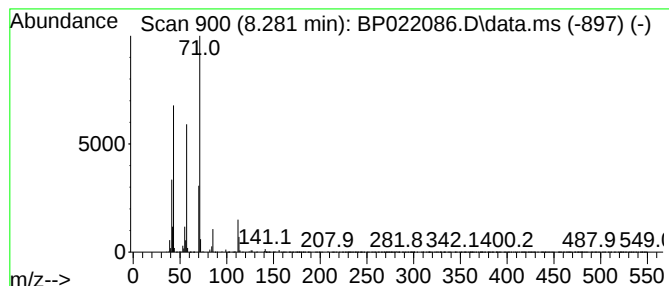
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.281	4.53 ng/ul	264162	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	91
2			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
3			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
4			4-Methyl-3-heptanol, chlorodiflu...	242	C10H17ClF2O2	1000447-28-3	64
5			Propanal, 2-propenylhydrazone	112	C6H12N2	019031-78-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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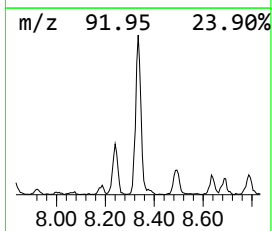
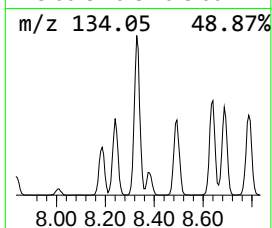
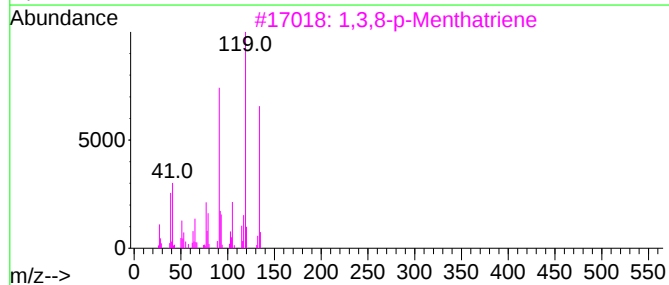
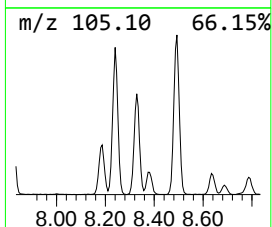
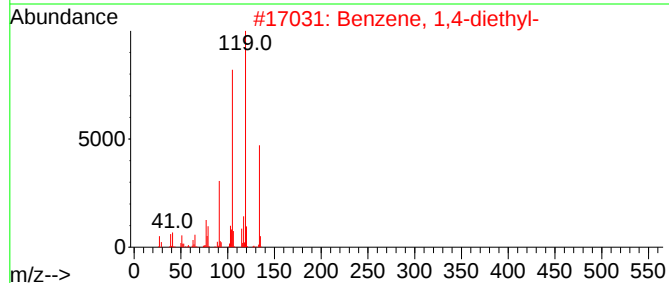
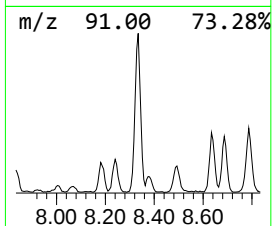
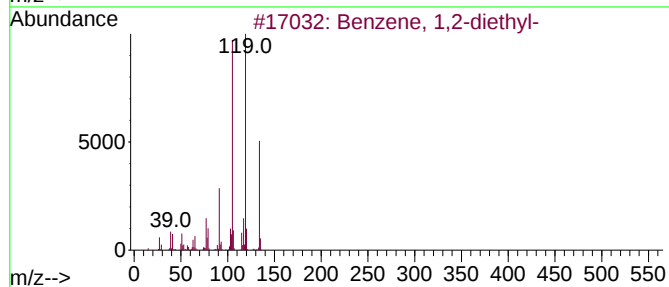
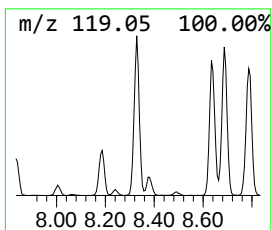
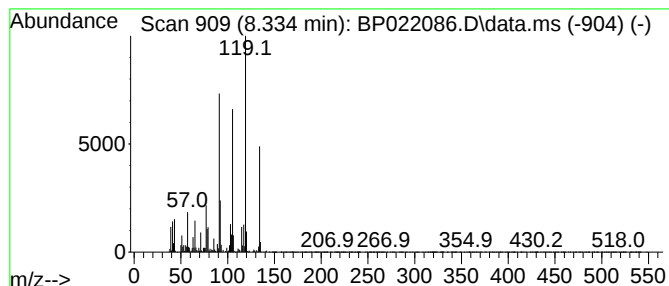
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1,2-diethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.334	21.09 ng/ul	1230320	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
3			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	90
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
5			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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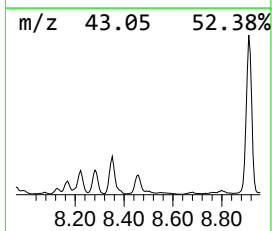
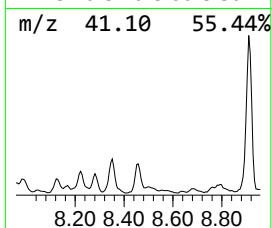
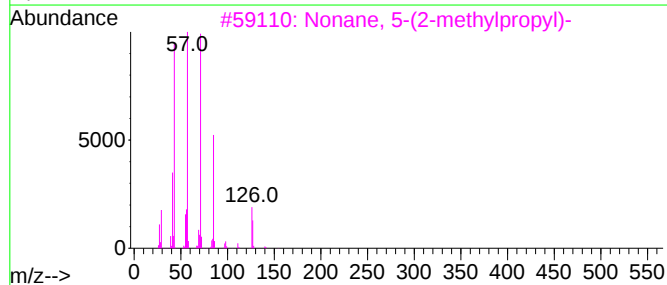
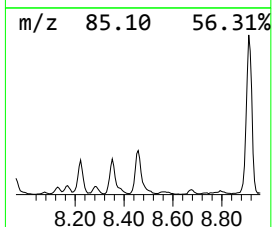
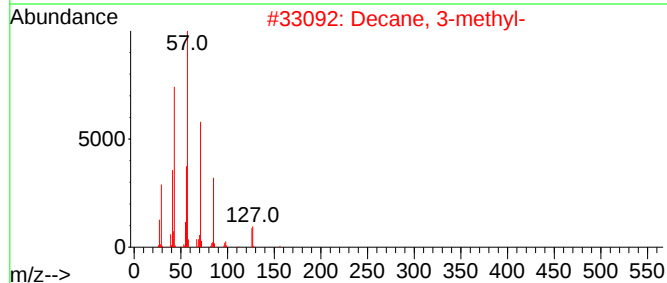
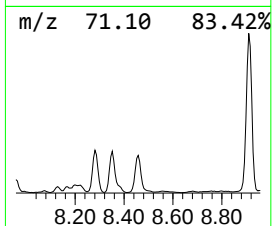
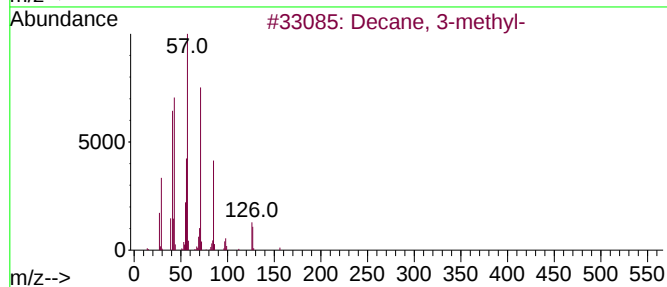
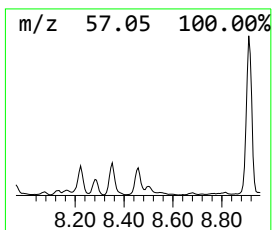
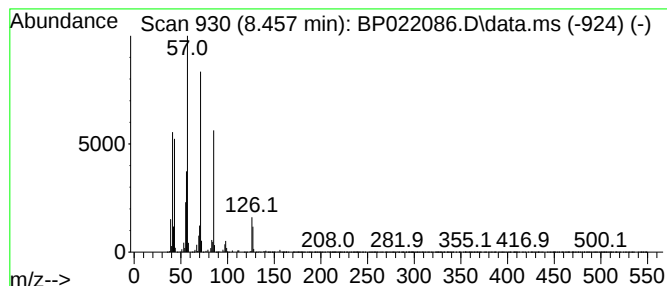
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.457	8.01 ng/ul	467360	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	93
2			Decane, 3-methyl-	156	C11H24	013151-34-3	91
3			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	86
4			Nonane, 5-butyl-	184	C13H28	017312-63-9	72
5			Tetracosane	338	C24H50	000646-31-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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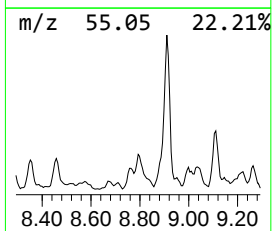
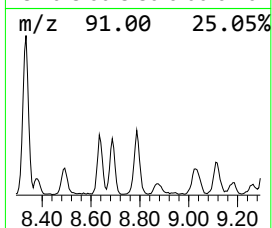
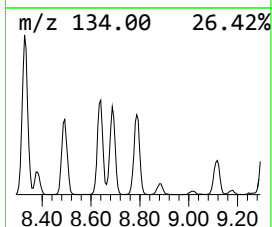
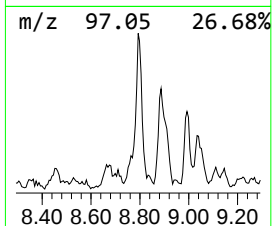
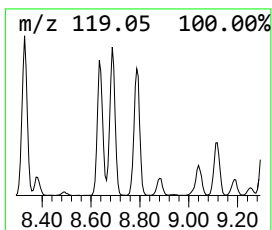
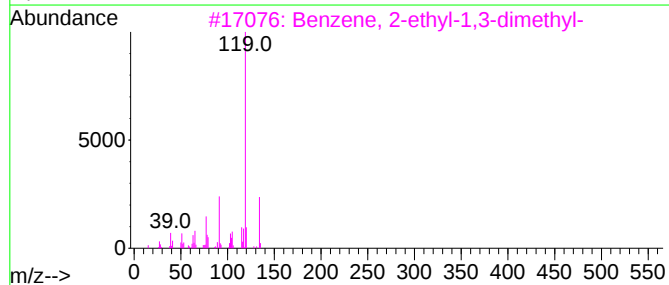
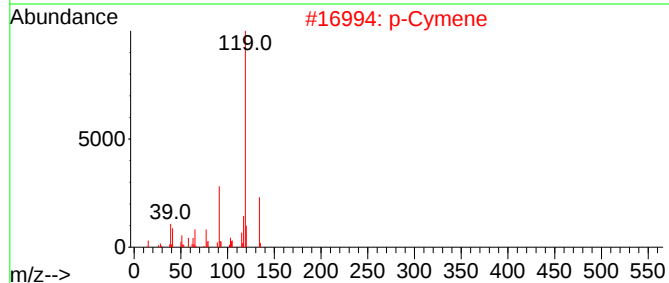
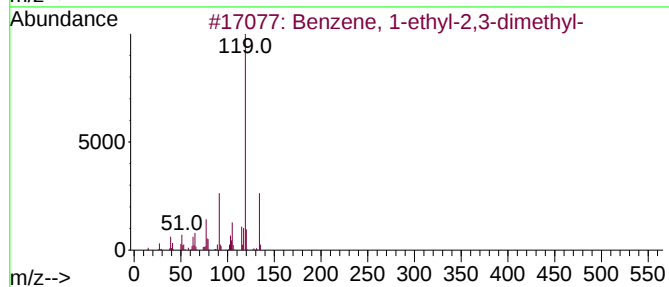
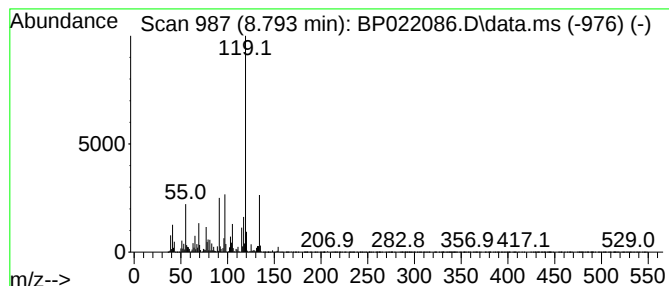
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.793	12.63 ng/ul	736660	1,4-Dichlorobenzene-d4	7.699

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2			p-Cymene	134	C10H14	000099-87-6	95
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
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Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

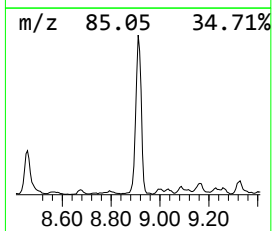
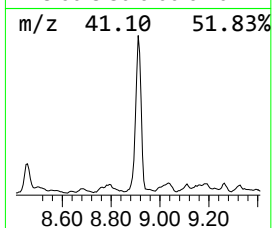
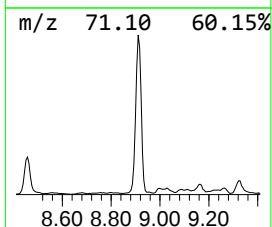
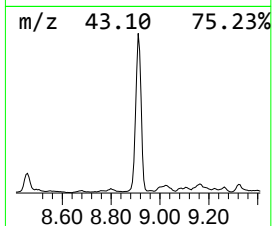
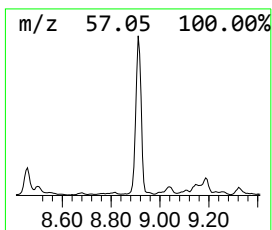
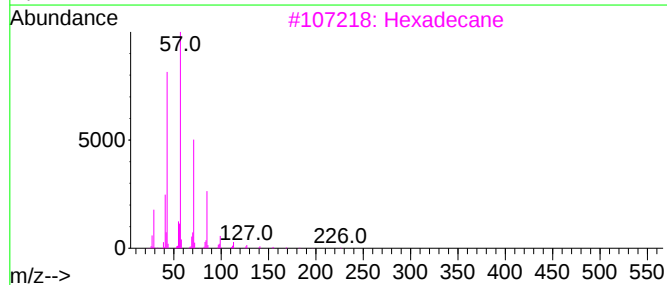
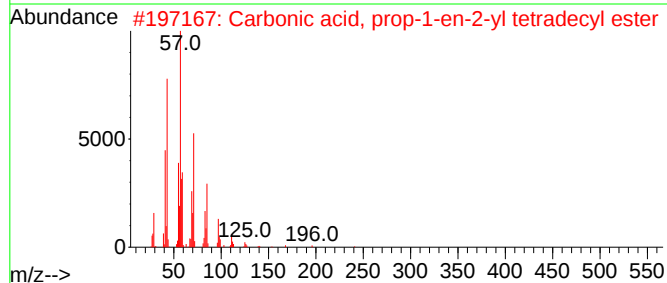
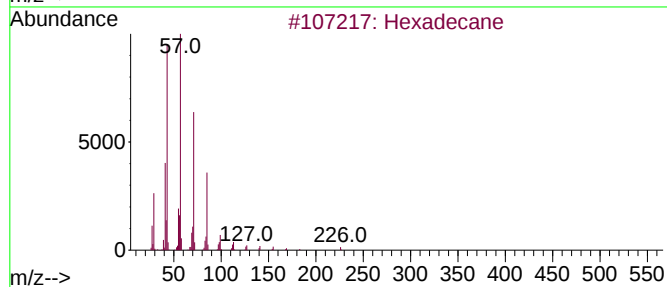
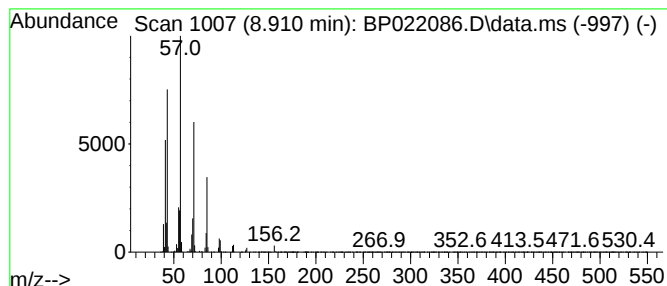
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.910	40.14 ng/ul	2342200	1,4-Dichlorobenzene-d4			7.699
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	86
2	Carbonic acid, prop-1-en-2-yl te...		298	C18H34O3	1000382-90-9	83
3	Hexadecane		226	C16H34	000544-76-3	80
4	Undecane		156	C11H24	001120-21-4	80
5	Tetradecane		198	C14H30	000629-59-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
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Acq On : 28 Sep 2024 01:04
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Misc :
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Instrument :
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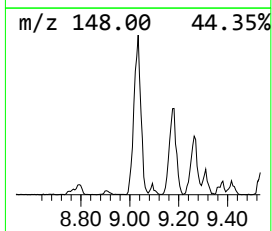
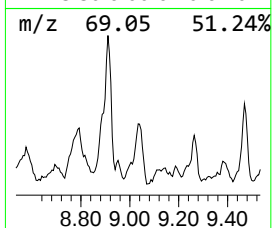
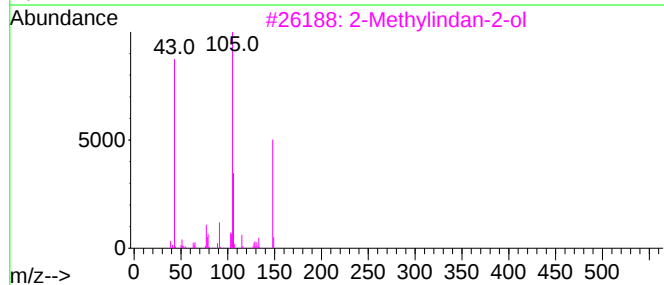
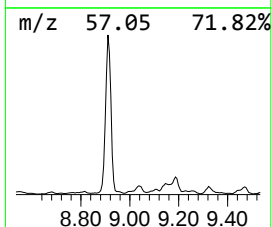
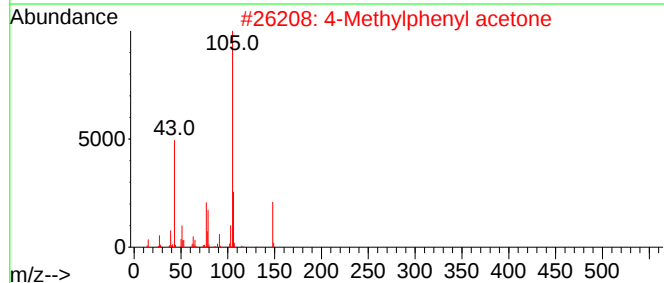
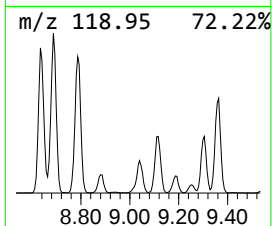
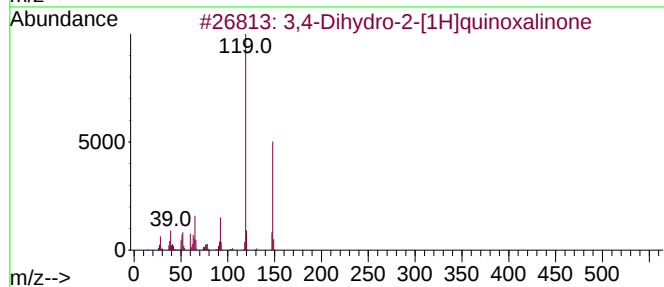
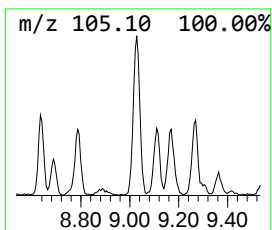
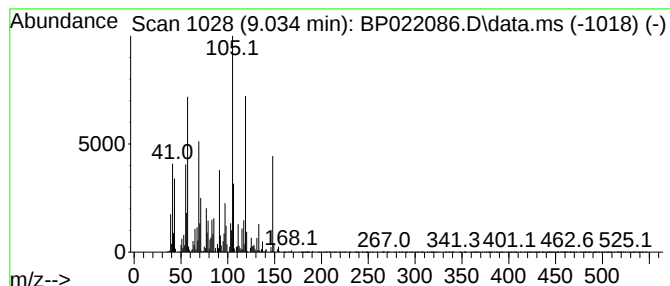
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 unknown-01 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.034	8.65 ng/ul	504574	1,4-Dichlorobenzene-d4	7.699

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3,4-Dihydro-2-[1H]quinoxalinone	148	C8H8N2O	059564-59-9	46
2		4-Methylphenyl acetone	148	C10H12O	002096-86-8	42
3		2-Methylindan-2-ol	148	C10H12O	033223-84-6	38
4		Benzene, 4-(chloromethyl)-1,2-di...	154	C9H11Cl	000102-46-5	30
5		Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
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Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

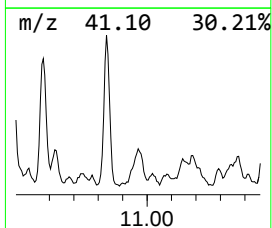
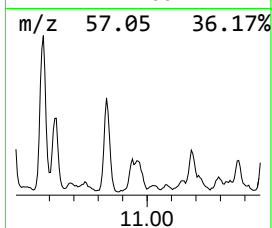
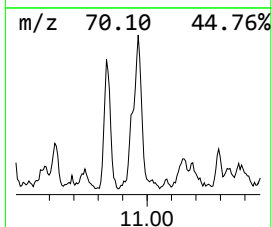
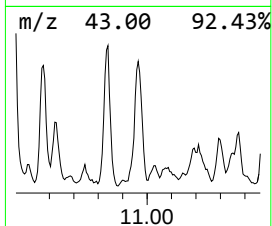
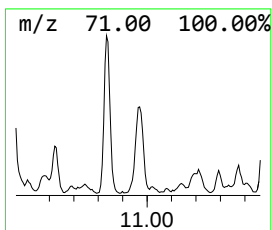
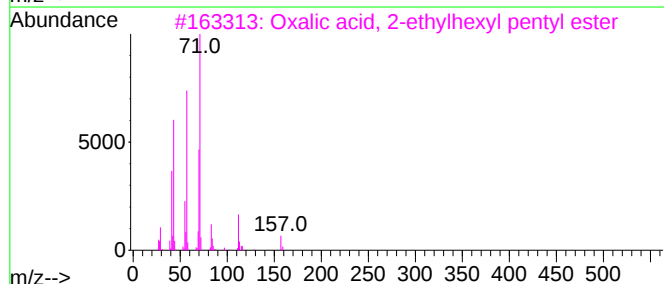
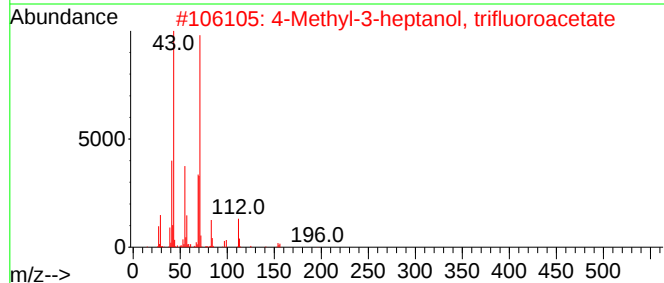
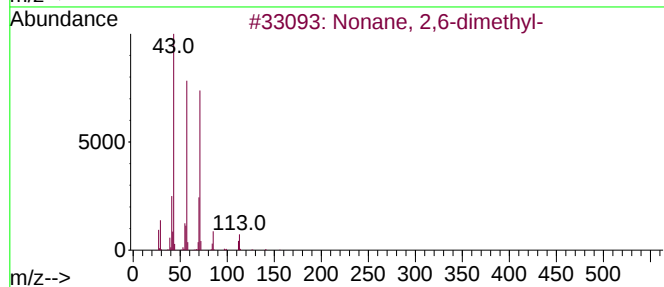
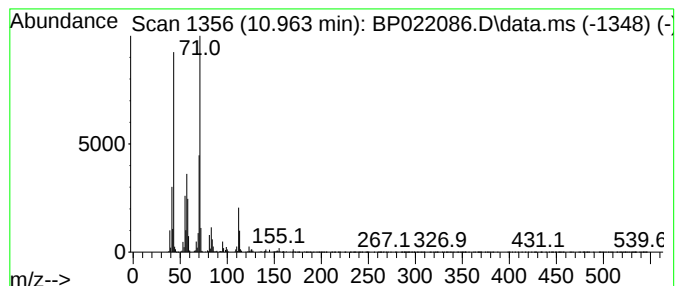
Instrument :
BNA_P
ClientSampleId :
DDC18DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 76

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.963	2.81 ng/ul	431762	Naphthalene-d8	10.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	64
2	4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	59
3	Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	56
4	Octane, 3-ethyl-	142	C10H22	005881-17-4	53
5	1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

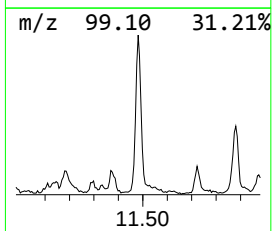
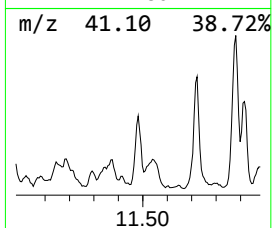
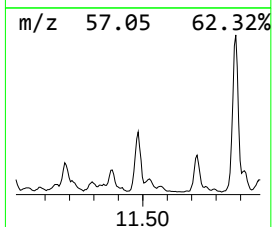
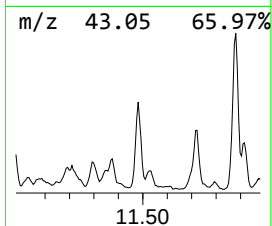
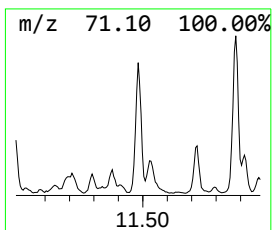
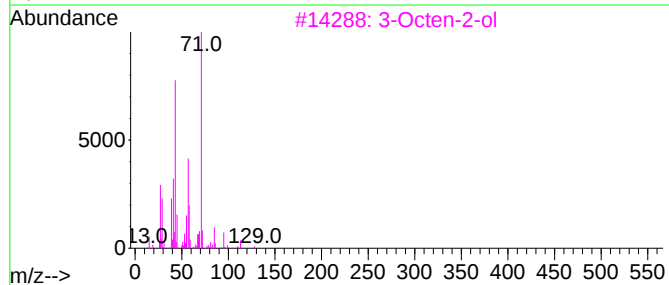
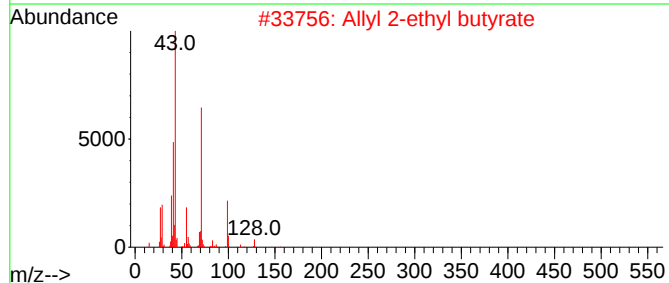
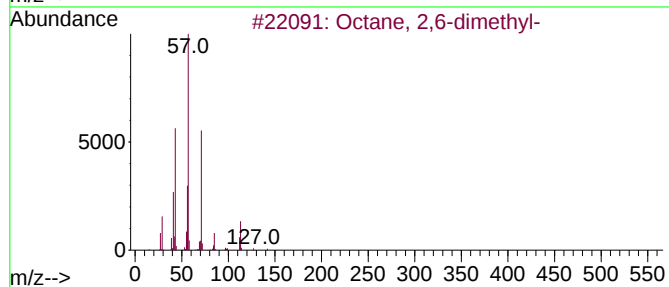
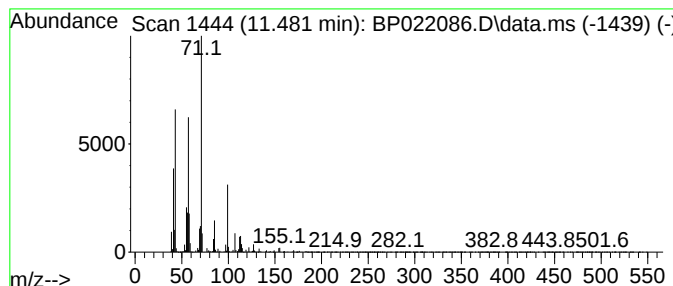
Instrument :
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ClientSampleId :
DDC18DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 72

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.481	3.29 ng/ul	505574	Naphthalene-d8	10.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
2	Allyl 2-ethyl butyrate	156	C9H16O2	007493-69-8	53
3	3-Octen-2-ol	128	C8H16O	076649-14-4	52
4	2-Hexene, 1-methoxy-, (E)-	114	C7H14O	056052-83-6	52
5	Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

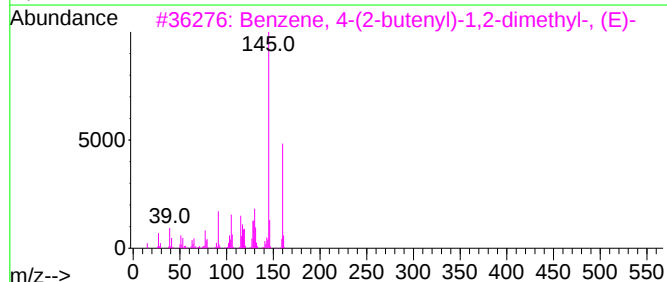
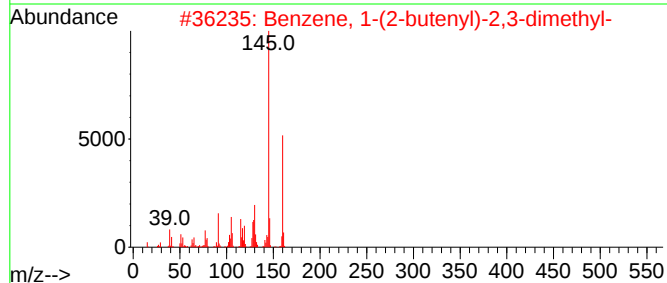
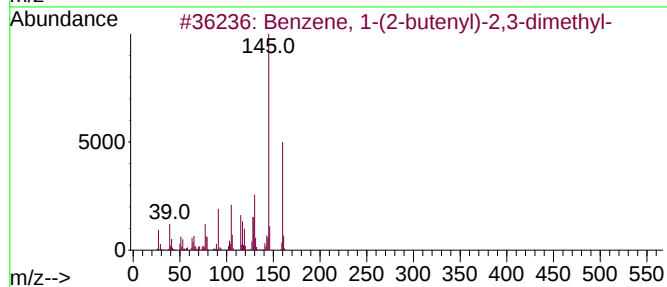
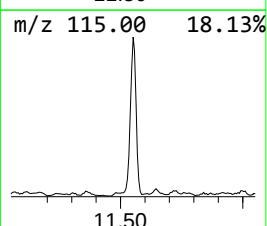
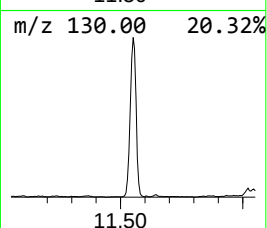
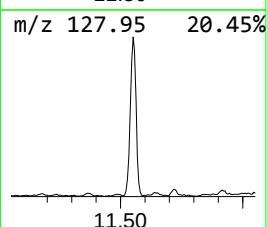
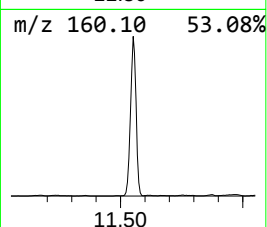
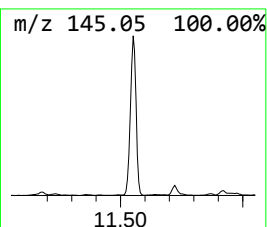
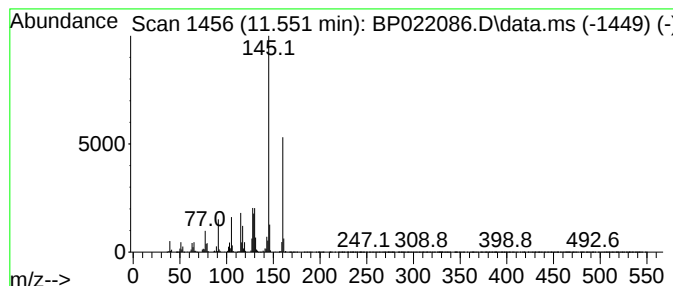
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.551	13.88 ng/ul	2133590	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
2			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
3			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
4			Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	94
5			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

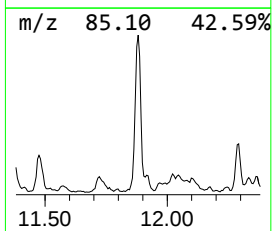
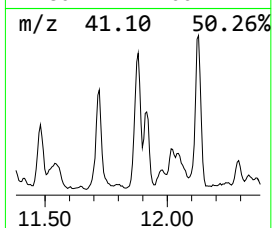
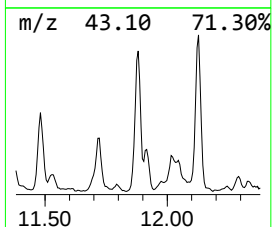
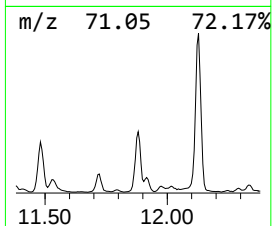
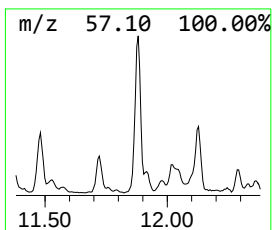
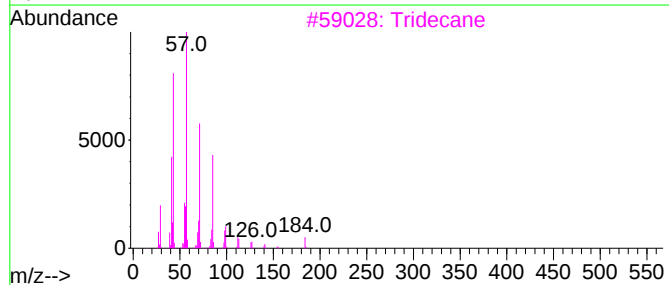
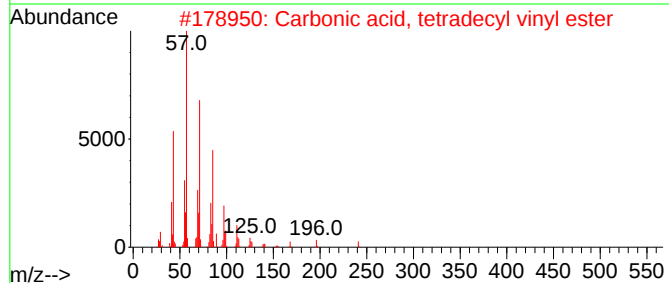
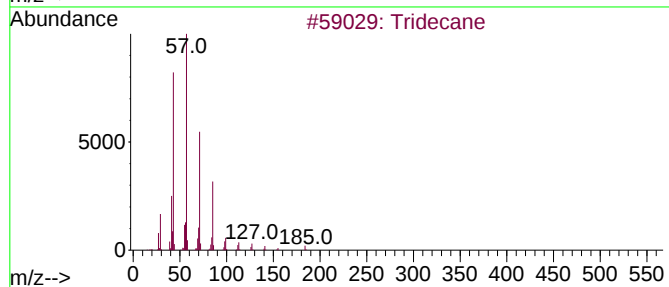
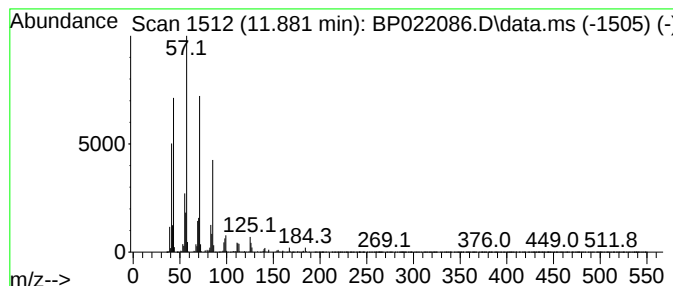
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.881	6.58 ng/ul	1011370	Naphthalene-d8	10.463	
Hit# of 5	Tentative ID		MW MolForm	CAS#	Qual
1	Tridecane		184 C13H28	000629-50-5	90
2	Carbonic acid, tetradecyl vinyl ...		284 C17H32O3	1000382-54-5	86
3	Tridecane		184 C13H28	000629-50-5	86
4	Dodecane		170 C12H26	000112-40-3	80
5	Tetradecane		198 C14H30	000629-59-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

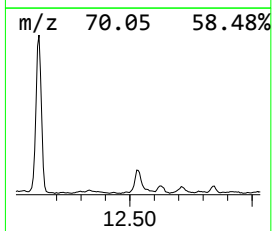
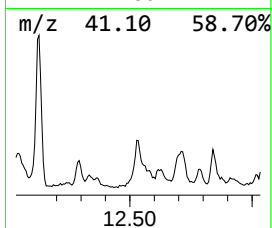
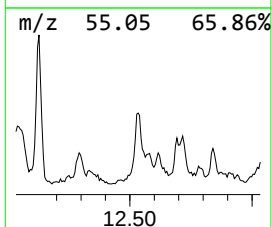
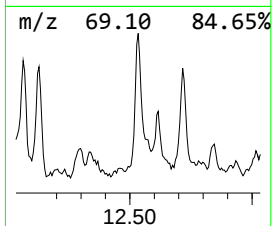
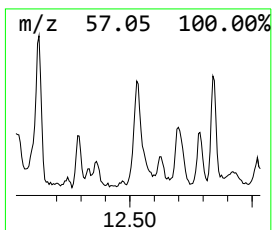
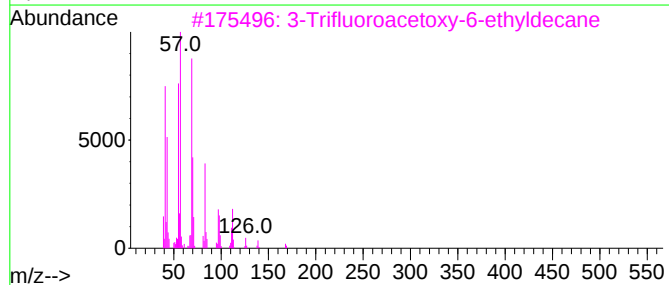
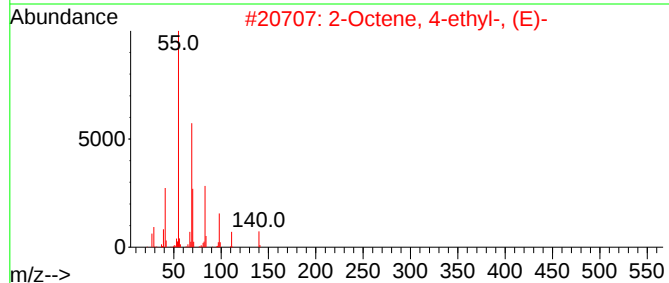
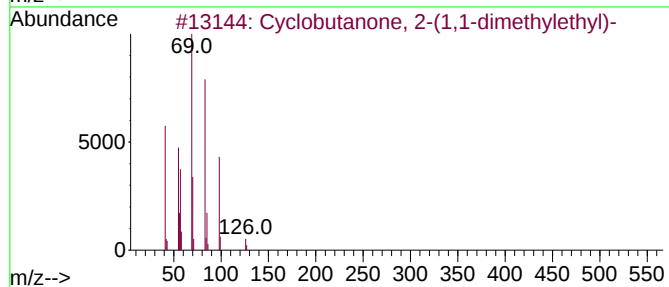
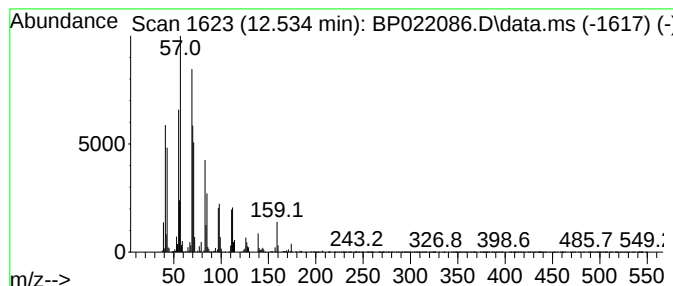
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 unknown-02 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.534	7.58 ng/ul	520293	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutanone, 2-(1,1-dimethylet...	126	C8H14O	004579-31-1	46
2			2-Octene, 4-ethyl-, (E)-	140	C10H20	074630-09-4	46
3			3-Trifluoroacetoxy-6-ethyldecane	282	C14H25F3O2	116436-59-0	43
4			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	43
5			1-Undecene, 9-methyl-	168	C12H24	074630-41-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

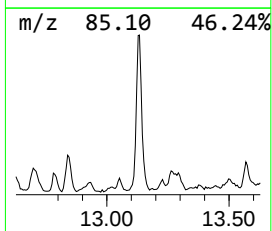
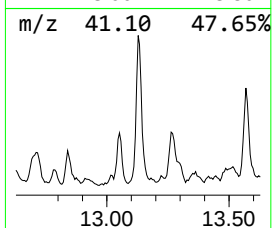
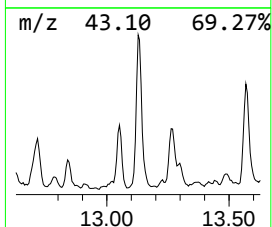
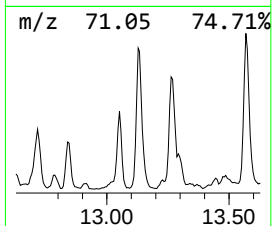
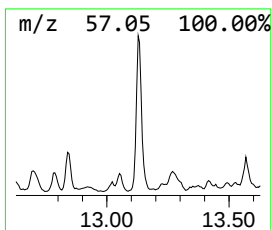
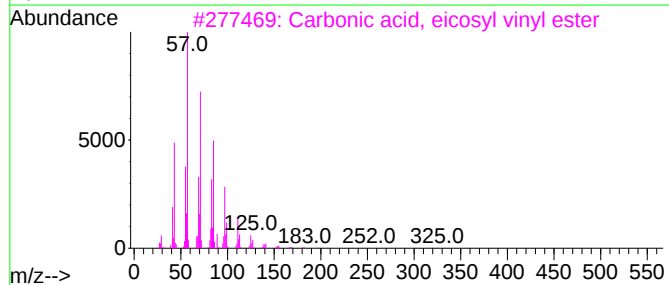
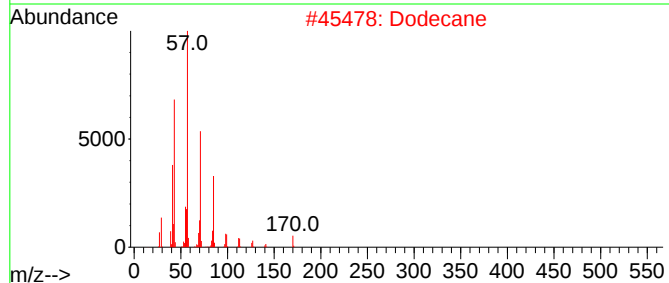
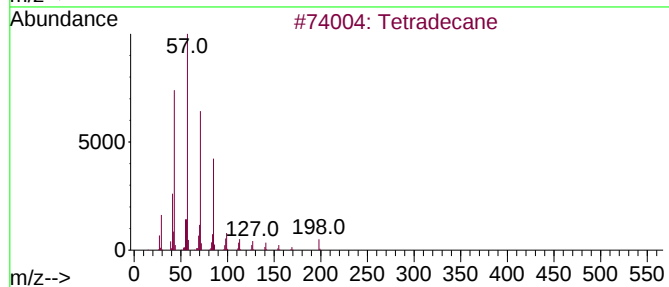
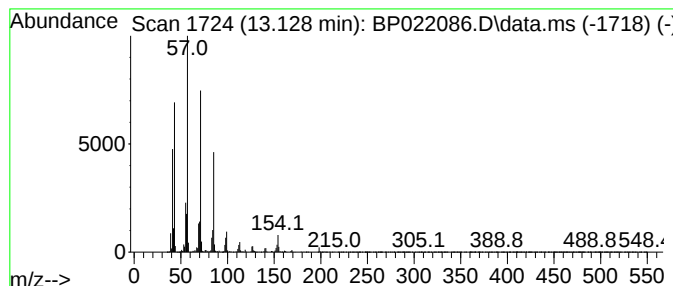
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.128	16.11 ng/ul	1106370	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	90
2	Dodecane	170	C12H26	000112-40-3	86
3	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	86
4	Hexadecane	226	C16H34	000544-76-3	86
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

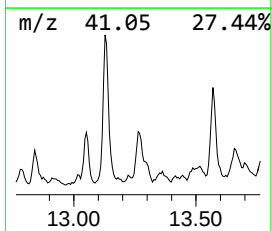
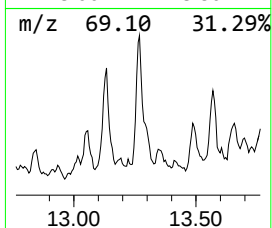
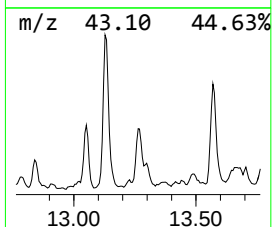
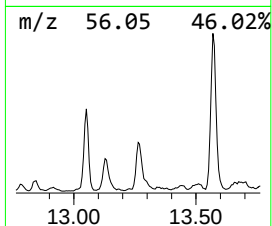
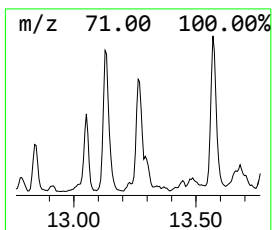
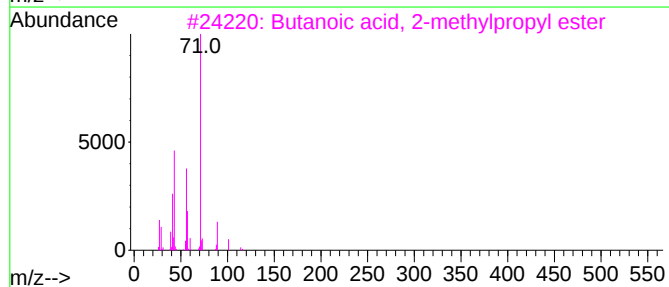
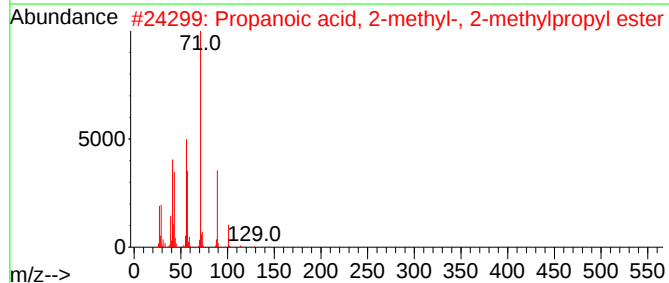
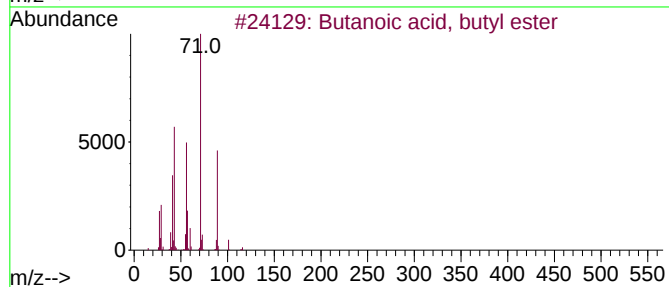
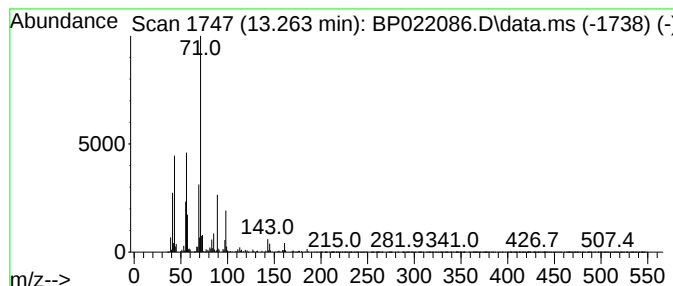
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 Butanoic acid, butyl ester Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.263	10.27 ng/ul	705396	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59
2			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	59
3			Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	53
4			Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	45
5			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

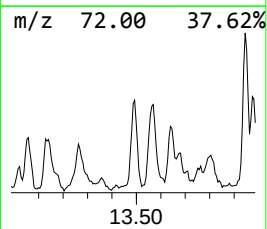
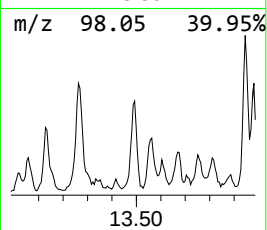
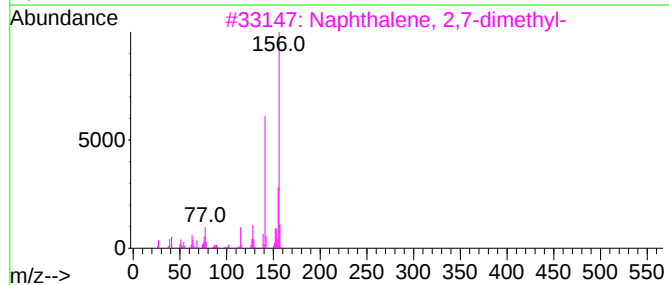
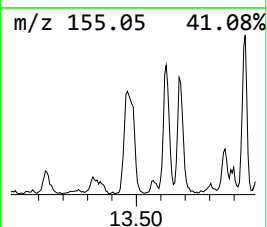
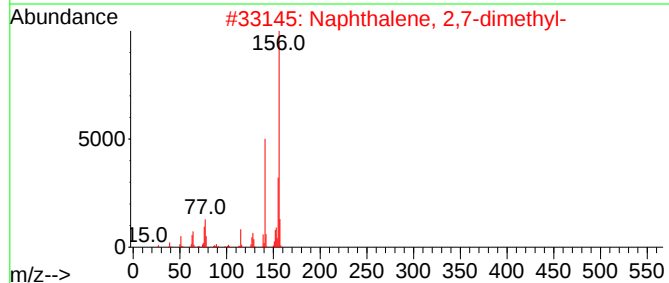
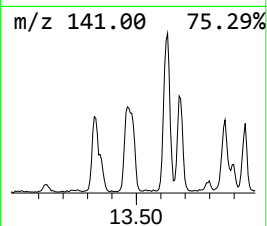
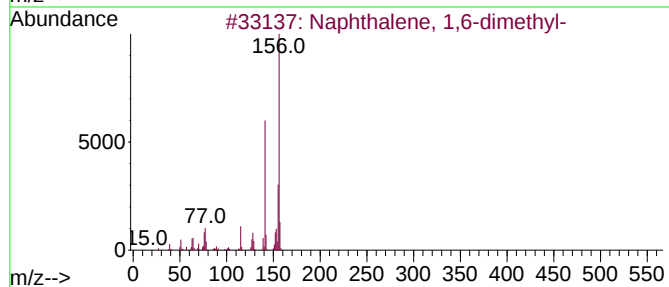
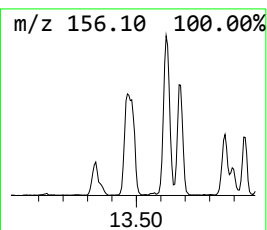
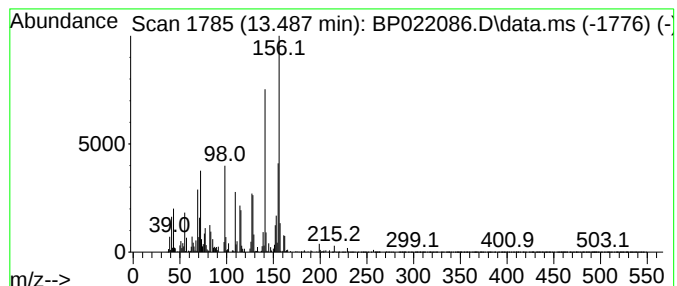
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 Naphthalene, 1,6-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.487	9.80 ng/ul	673274	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	92
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	91
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	91
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

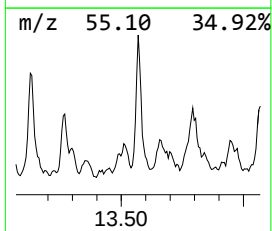
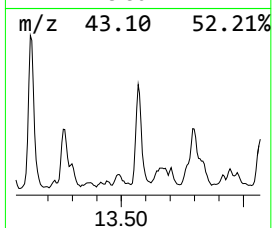
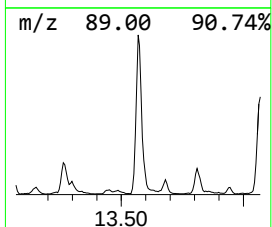
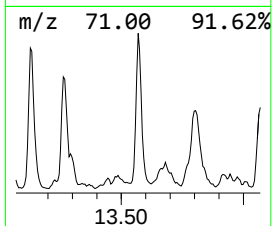
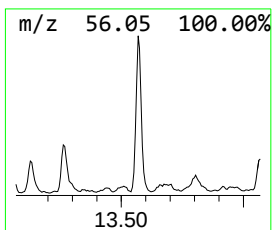
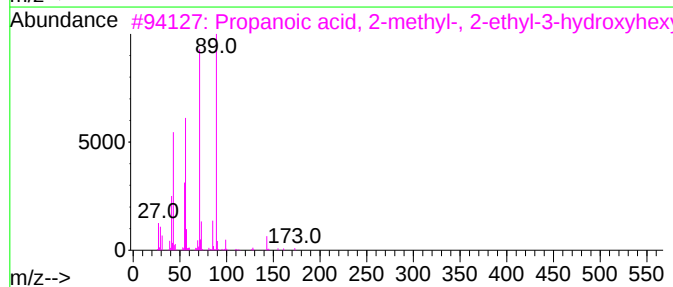
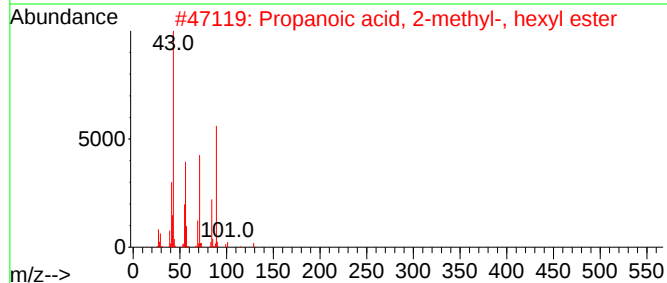
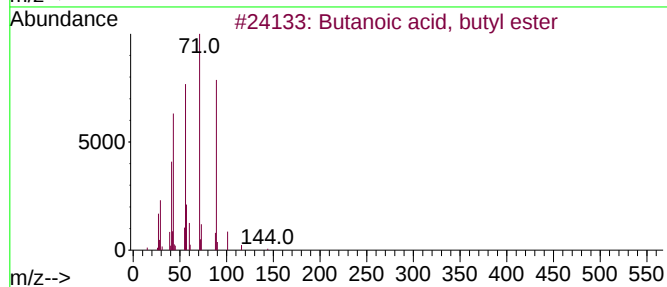
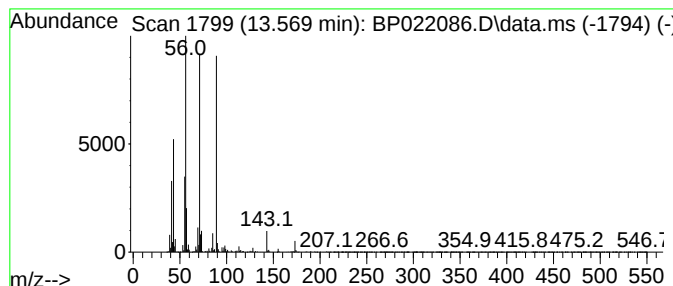
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ClientSampleId :
DDC18DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 Propanoic acid, 2-methyl-, ... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.569	13.03 ng/ul	894826	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	80
2	Propanoic acid, 2-methyl-, hexyl...	172	C10H20O2	002349-07-7	72
3	Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	72
4	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	72
5	Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

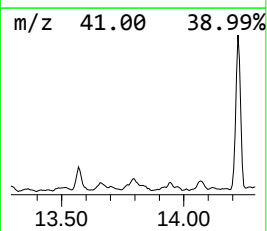
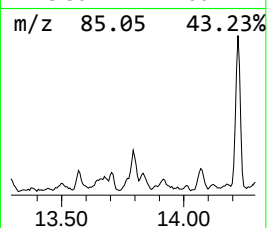
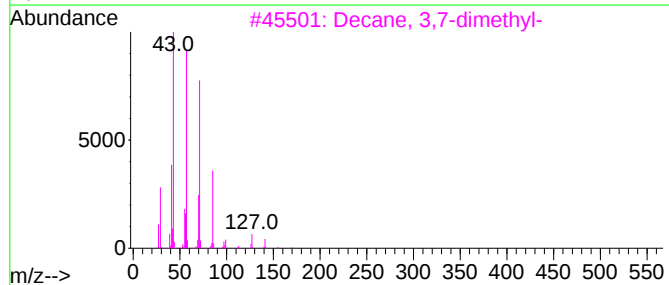
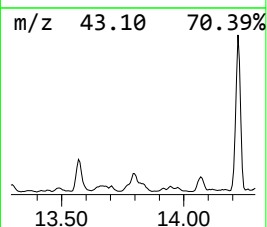
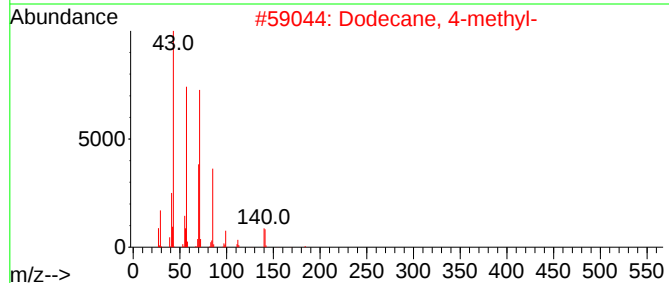
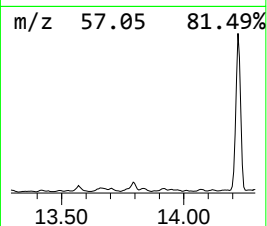
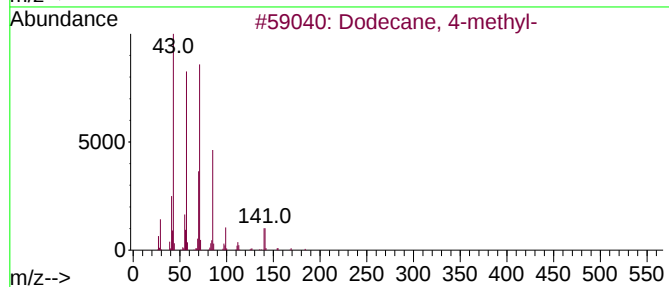
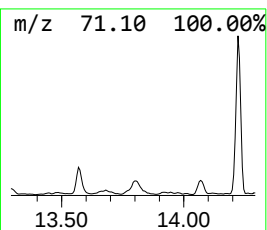
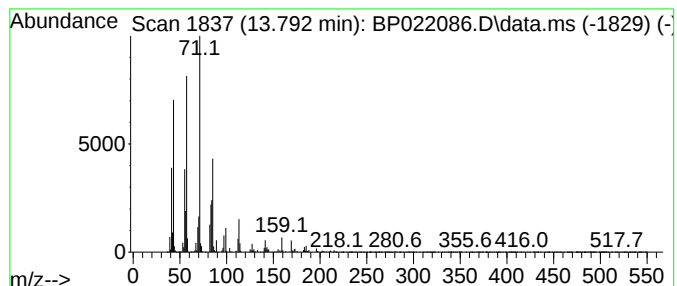
Instrument :
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ClientSampleId :
DDC18DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.793	10.41 ng/ul	714977	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4-methyl-	184	C13H28	006117-97-1	64
2	Dodecane, 4-methyl-	184	C13H28	006117-97-1	58
3	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	58
4	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	53
5	Decane, 5-propyl-	184	C13H28	017312-62-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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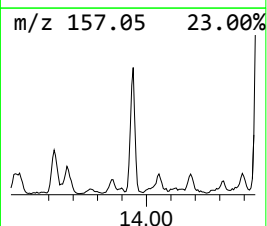
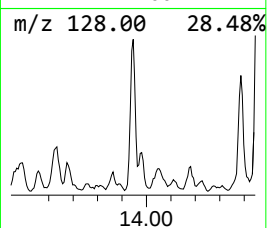
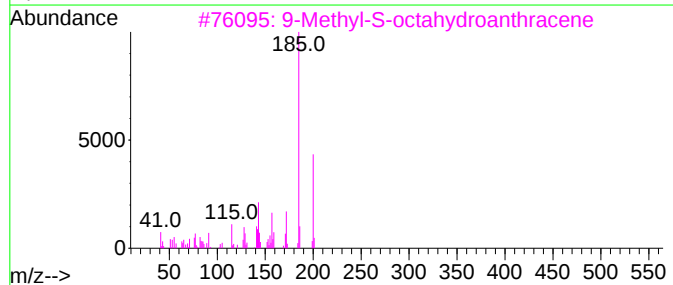
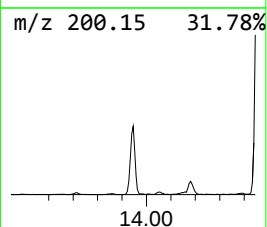
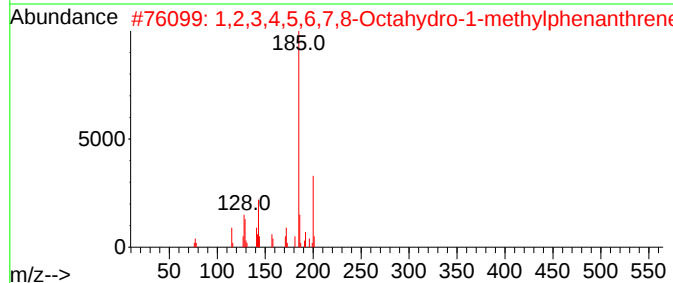
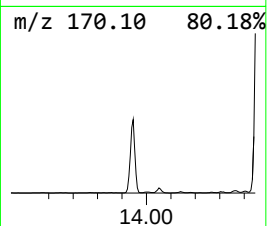
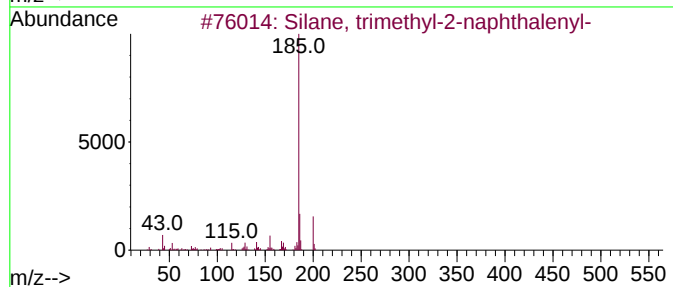
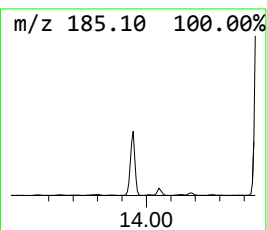
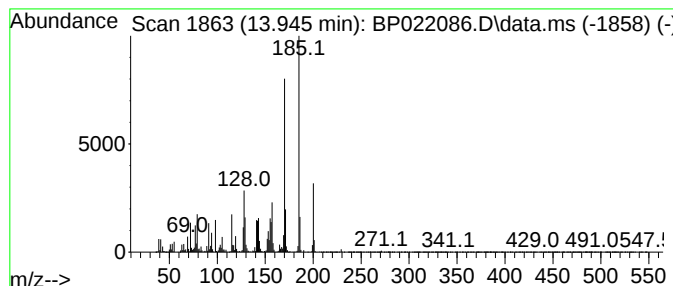
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 unknown-03 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	18.41 ng/ul	1264150	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, trimethyl-2-naphthalenyl-	200	C13H16Si	018052-85-2	46
2			1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	46
3			9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	41
4			Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	35
5			.alpha.-Corocalene	200	C15H20	020129-39-9	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

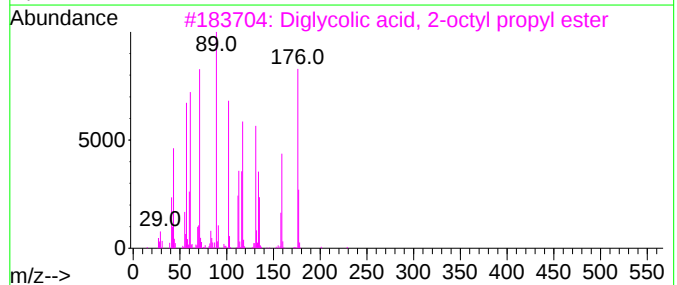
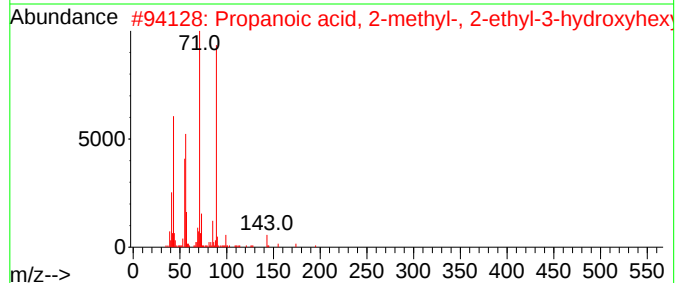
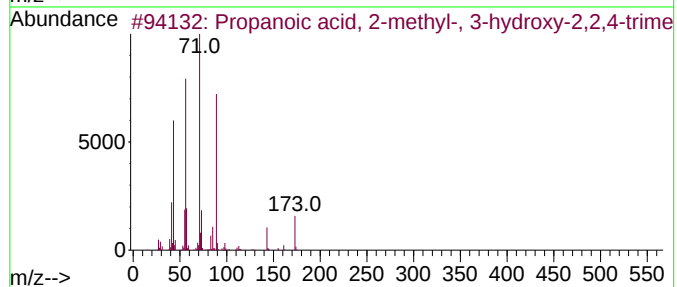
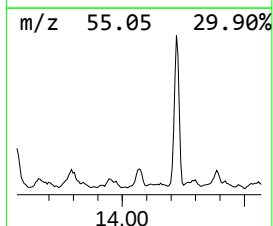
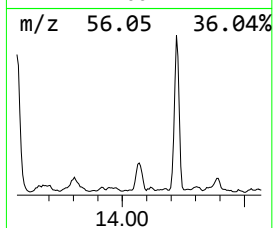
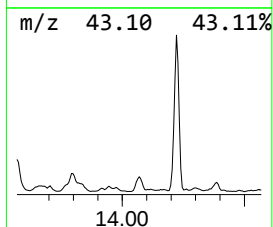
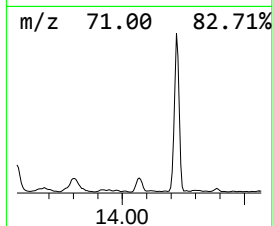
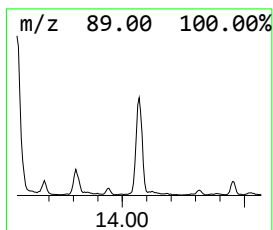
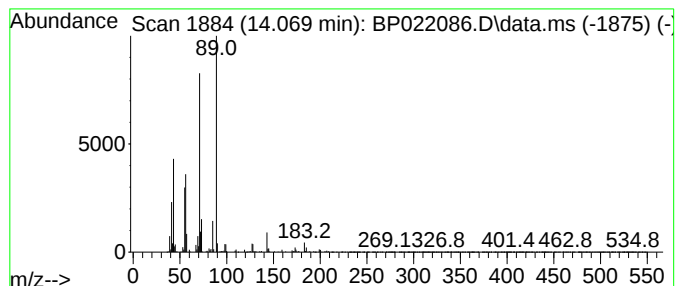
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 Propanoic acid, 2-methyl-, ... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.069	9.88 ng/ul	678398	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	83
2			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	74
3			Diglycolic acid, 2-octyl propyl ...	288	C15H28O5	1000382-31-6	56
4			Isobutyric acid, tridecyl ester	270	C17H34O2	269404-22-0	43
5			Butyric acid, pentadecyl ester	298	C19H38O2	125164-51-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

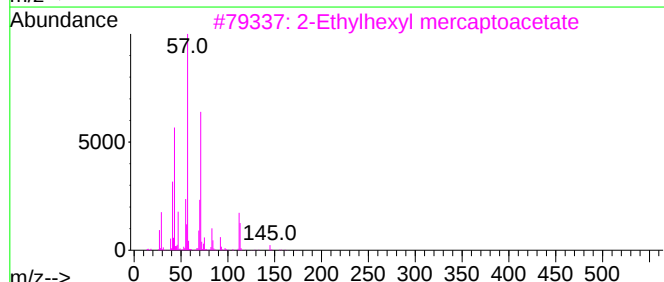
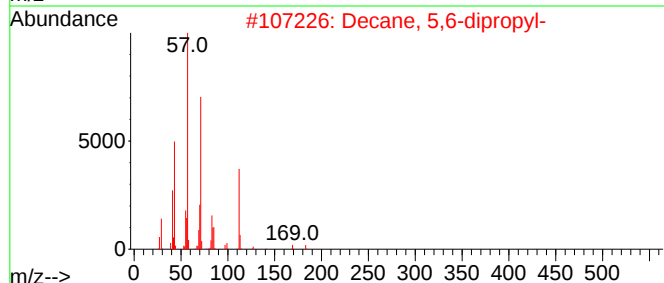
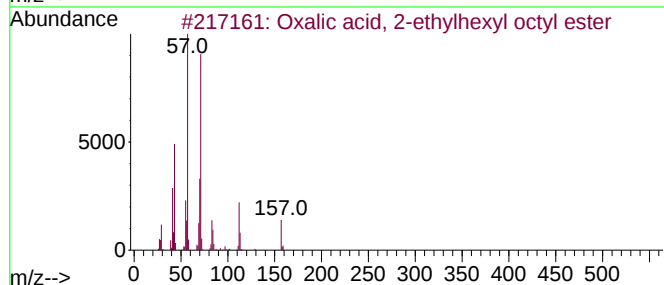
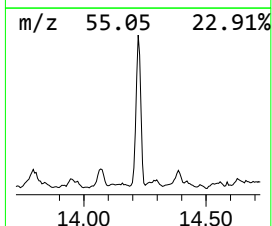
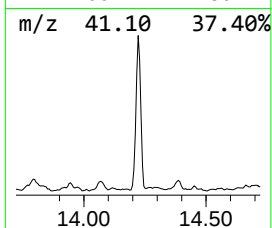
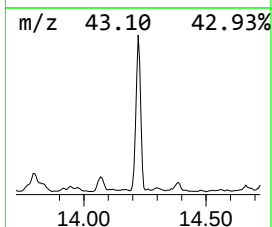
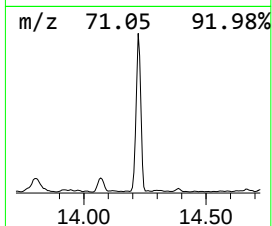
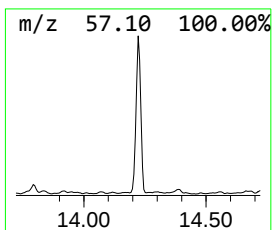
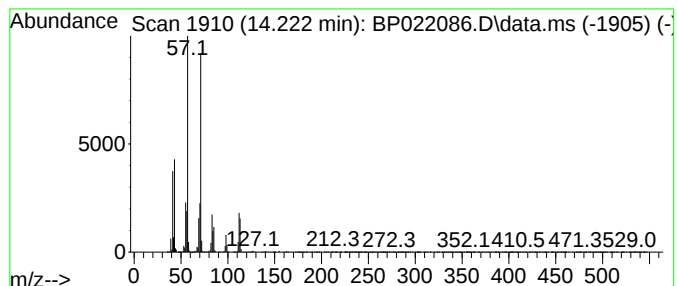
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 Oxalic acid, 2-ethylhexyl o... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.222	60.65 ng/ul	4165570	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	80
2			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72
3			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	72
4			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	72
5			Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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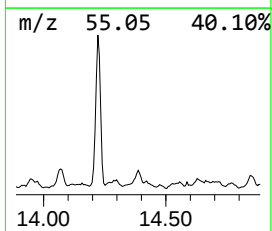
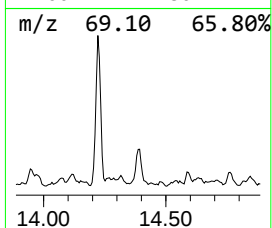
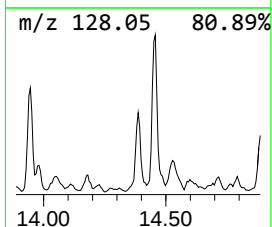
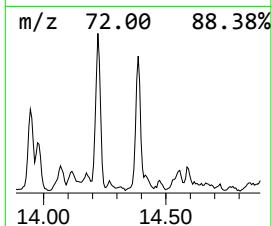
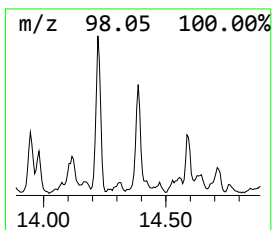
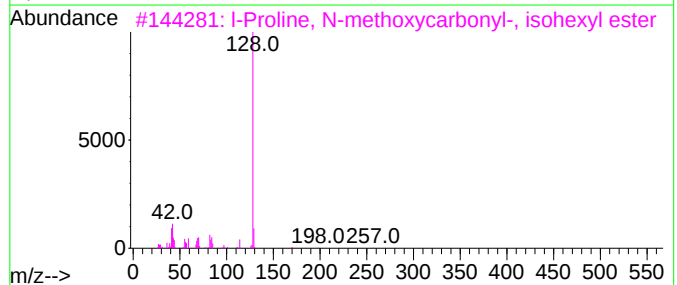
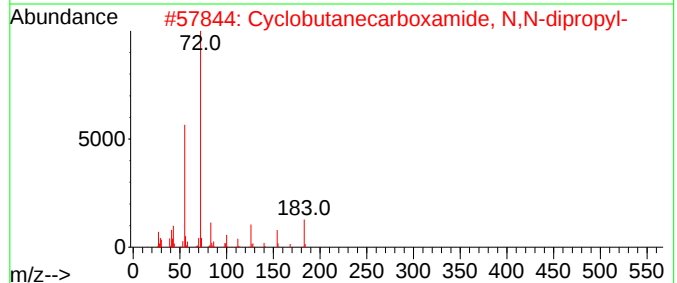
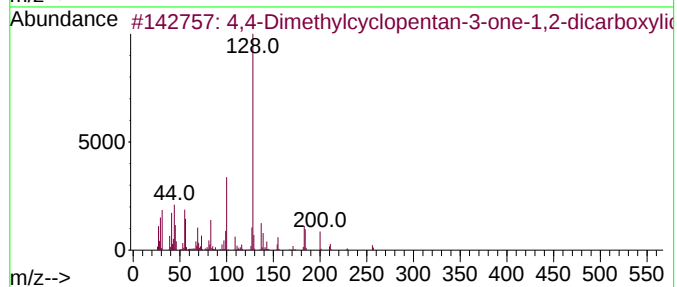
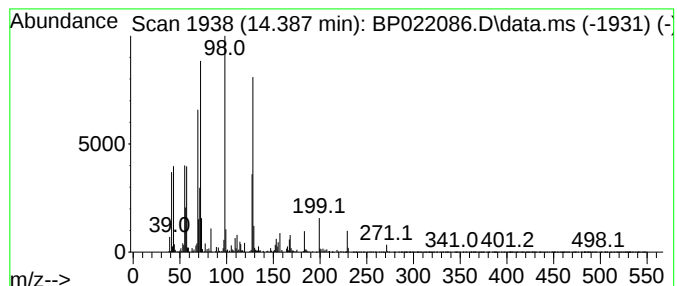
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 unknown-04 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.387	7.64 ng/ul	524503	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,4-Dimethylcyclopentan-3-one-1,...	256	C13H20O5	1000196-37-8	22
2			Cyclobutanecarboxamide, N,N-dipr...	183	C11H21NO	1000437-89-0	14
3			l-Proline, N-methoxycarbonyl-, i...	257	C13H23NO4	1000314-40-2	14
4			3,3-Dimethyl-1-oxa-3-silacyclohe...	158	C7H14O2Si	013716-53-5	14
5			Cyclopentanecarboxylic acid, 2-a...	229	C11H23NO2Si	1000499-93-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

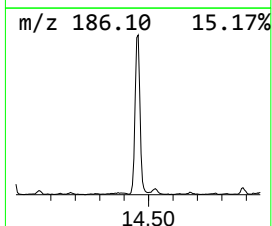
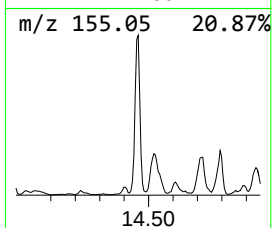
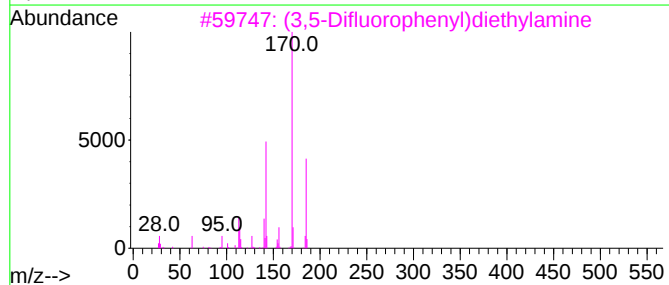
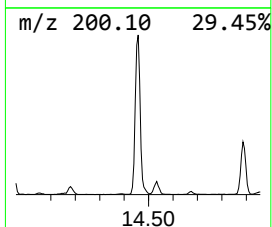
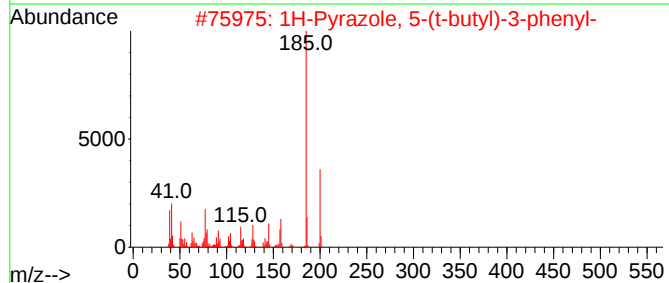
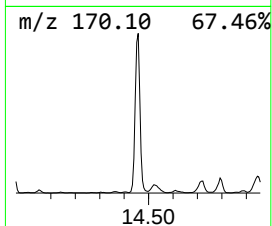
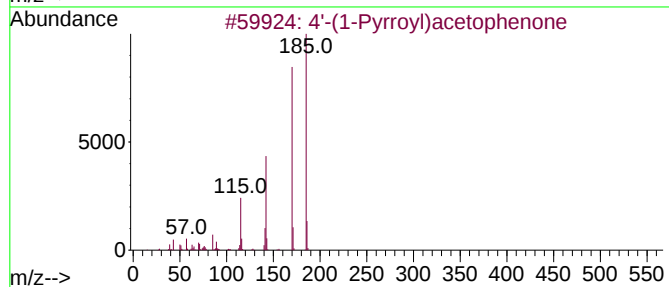
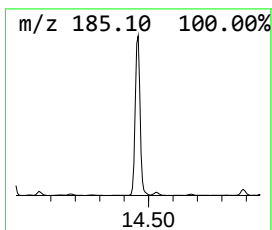
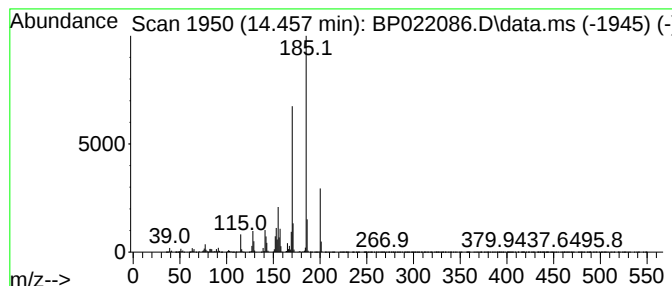
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 4'-(1-Pyrrolyl)acetophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.457	46.19 ng/ul	3172440	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	58		
2	1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	55		
3	(3,5-Difluorophenyl)diethylamine	185	C10H13F2N	1000306-62-9	50		
4	Ethanone, 1-(6-methoxy-1-naphtha...	200	C13H12O2	058149-89-6	43		
5	Phenol, 4-(phenylamino)-	185	C12H11NO	000122-37-2	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

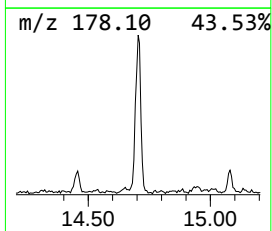
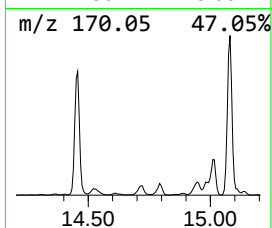
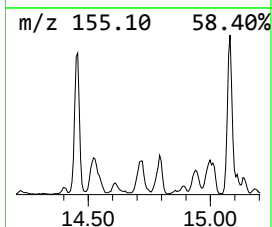
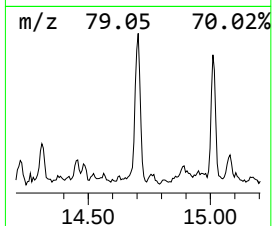
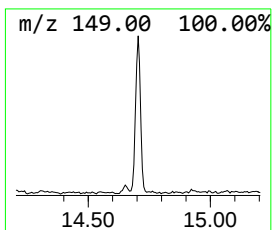
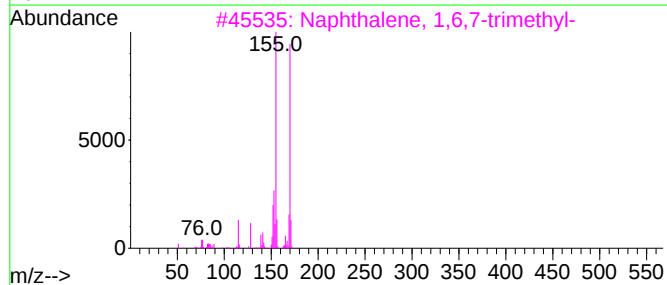
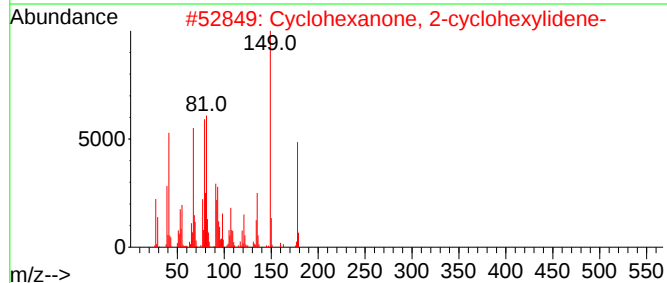
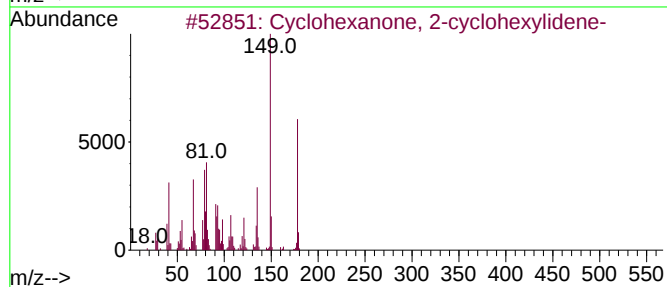
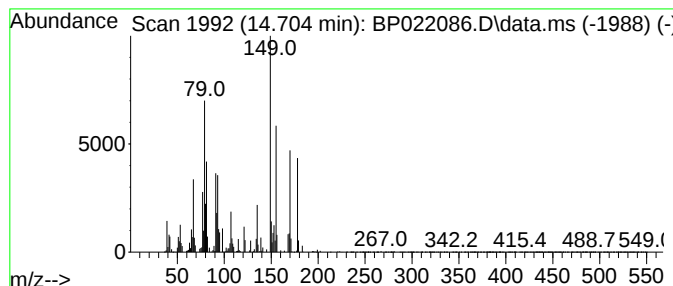
Instrument :
BNA_P
ClientSampleId :
DDC18DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 54 Cyclohexanone, 2-cyclohexyl... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.704	10.88 ng/ul	747482	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone, 2-cyclohexylidene-	178	C12H18O	001011-12-7	83
2	Cyclohexanone, 2-cyclohexylidene-	178	C12H18O	001011-12-7	64
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	47
4	Cyclohexanone, 2-cyclohexylidene-	178	C12H18O	001011-12-7	46
5	1,3-Cyclopentadiene, 5,5-dimethy...	178	C13H22	1000163-88-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

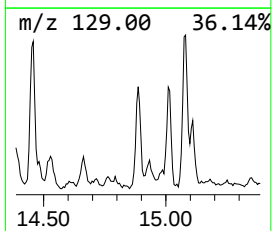
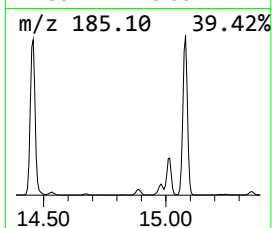
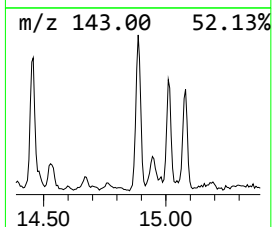
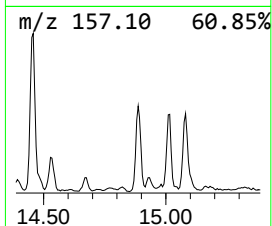
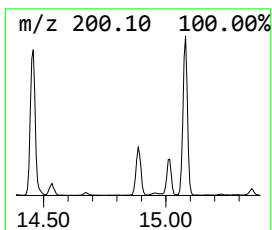
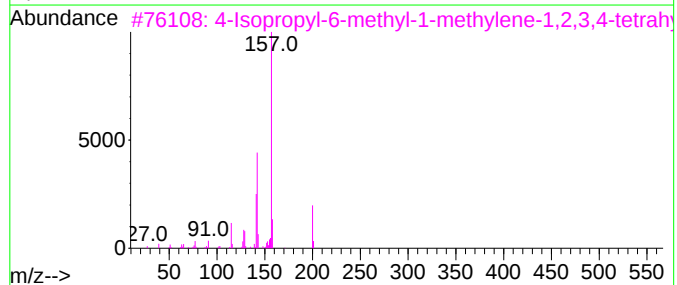
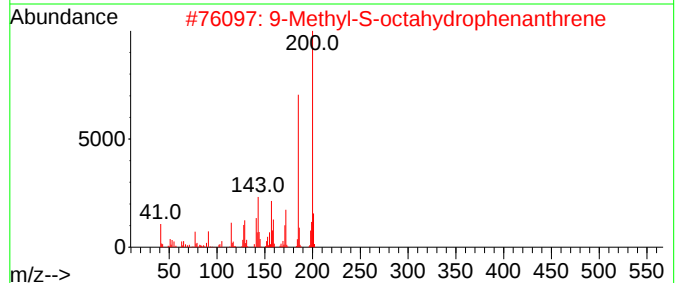
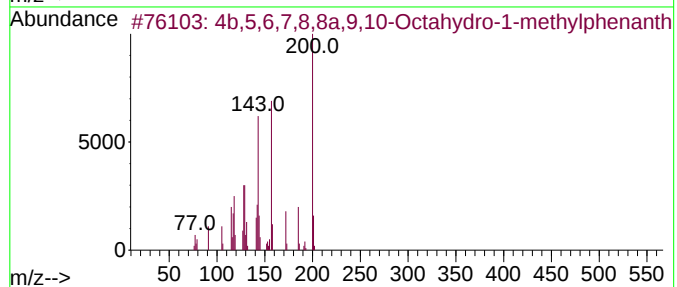
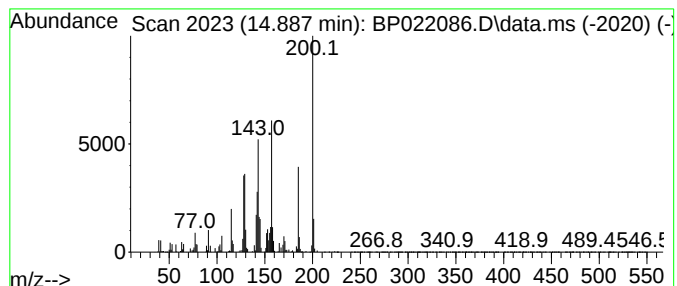
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 4b,5,6,7,8,8a,9,10-Octahydr... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.887	7.59 ng/ul	520986	Acenaphthene-d10		14.310	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	4b,5,6,7,8,8a,9,10-Octahydro-1-m...		200	C15H20	1000080-19-3	90
2	9-Methyl-S-octahydrophenanthrene		200	C15H20	023861-81-6	72
3	4-Isopropyl-6-methyl-1-methylene...		200	C15H20	050277-34-4	60
4	.alpha.-Dehydro-ar-himachalene		200	C15H20	078204-62-3	59
5	2,4,7,8-Tetramethyl-1,5-benzodia...		200	C13H16N2	048148-85-2	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

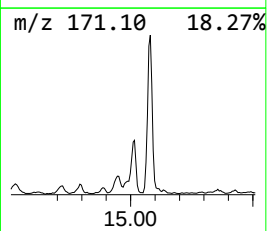
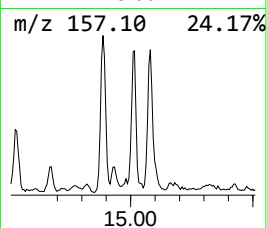
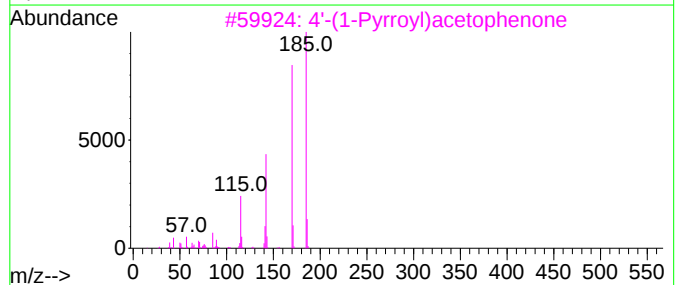
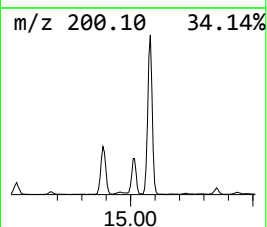
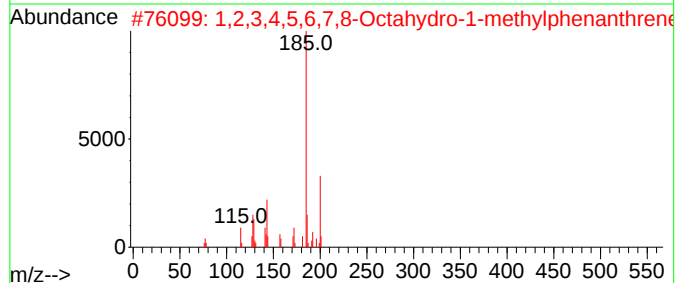
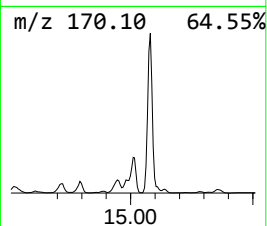
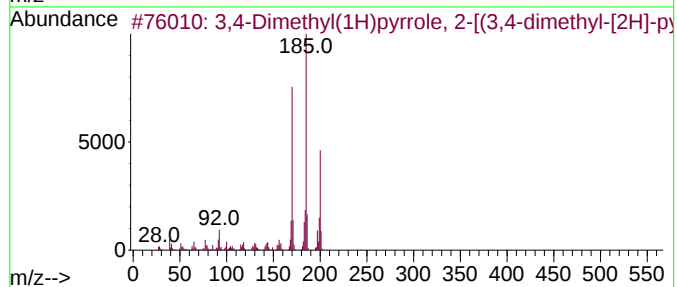
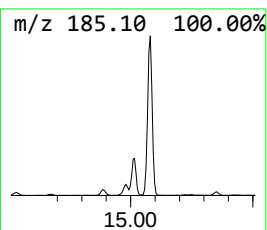
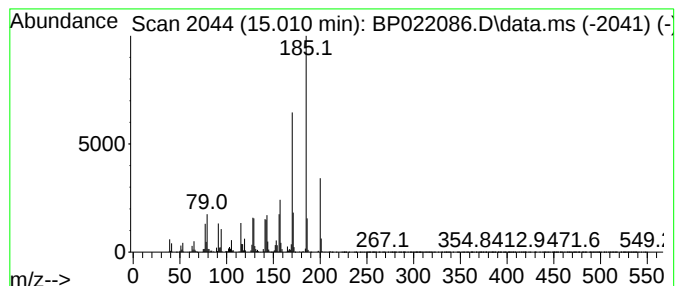
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 56 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.010	14.54 ng/ul	998478	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	59
2	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	53
3	4'-(1-Pyrroyl)acetophenone	185	C12H11NO	022106-37-2	53
4	9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	52
5	Silane, trimethyl-2-naphthalenyl-	200	C13H16Si	018052-85-2	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

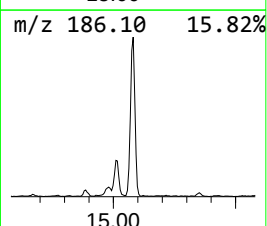
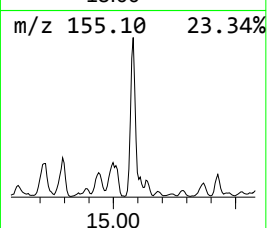
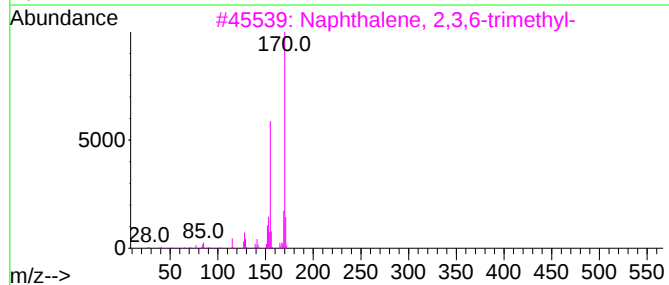
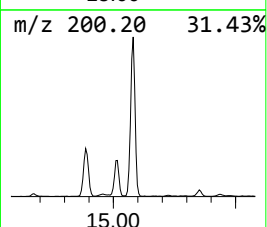
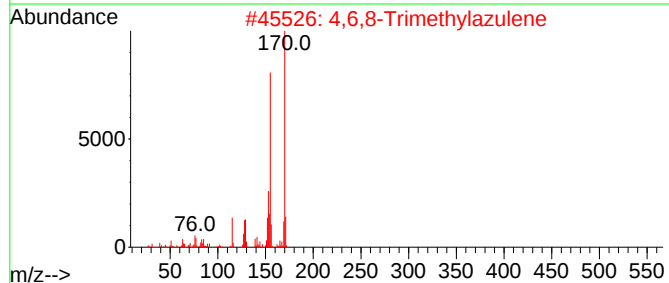
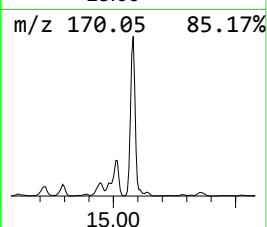
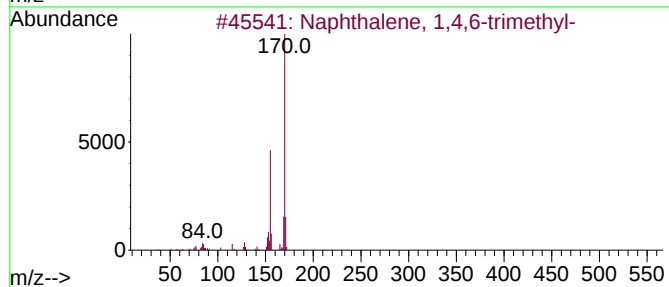
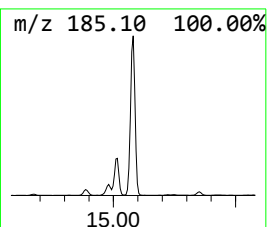
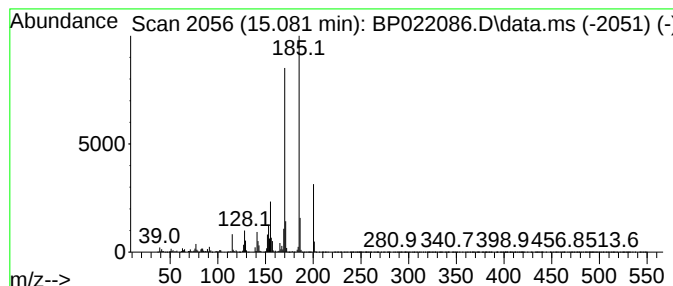
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 Naphthalene, 1,4,6-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.081	50.06 ng/ul	3438310	Acenaphthene-d10	14.310

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	50
2		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	41
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	41
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	41
5		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

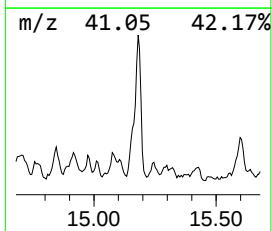
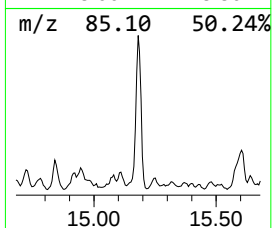
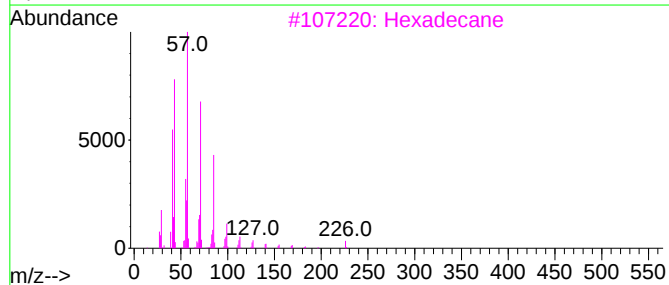
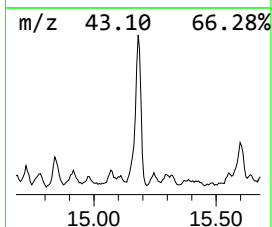
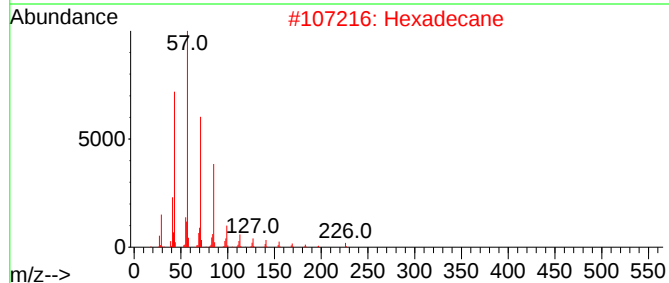
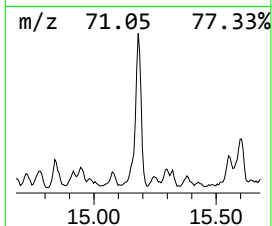
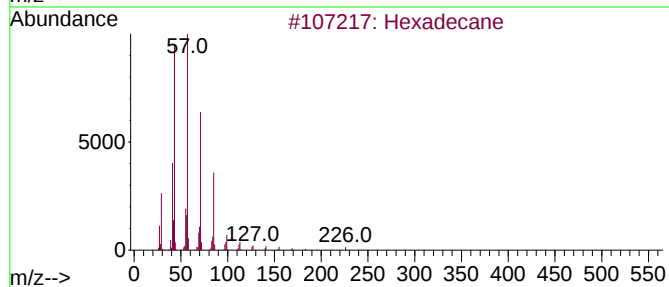
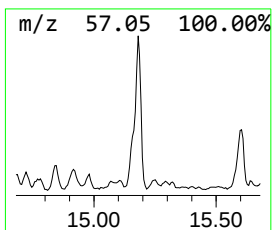
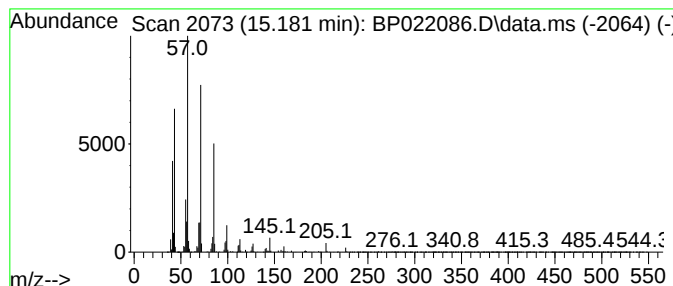
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.181	21.26 ng/ul	1459880	Acenaphthene-d10	14.310

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	93
2		Hexadecane	226	C16H34	000544-76-3	93
3		Hexadecane	226	C16H34	000544-76-3	91
4		Nonadecane	268	C19H40	000629-92-5	90
5		Dodecane, 4-methyl-	184	C13H28	006117-97-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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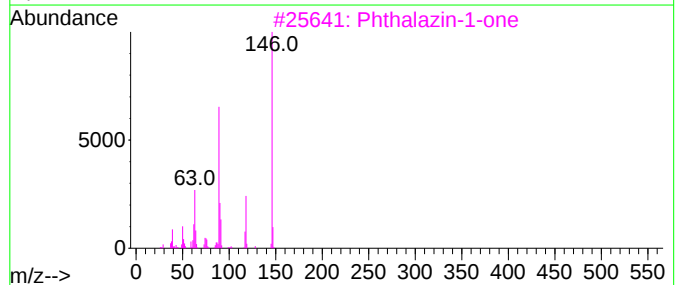
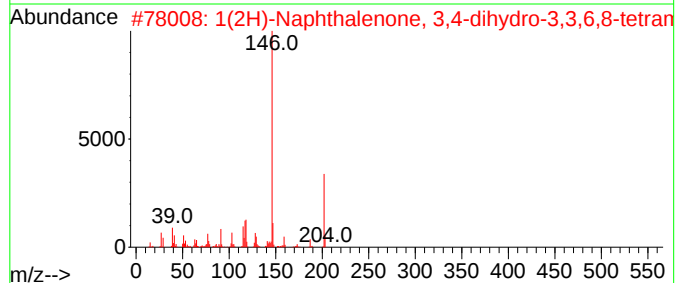
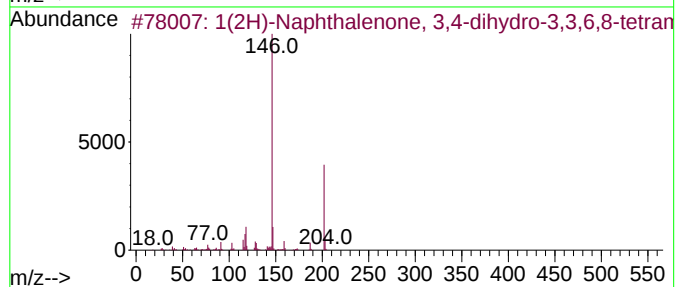
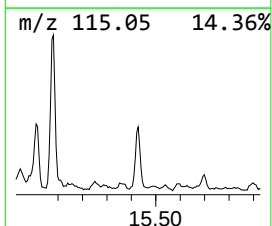
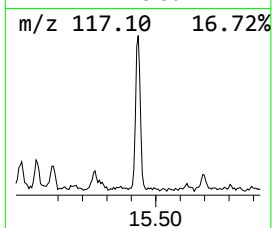
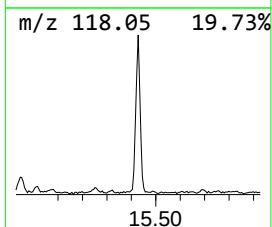
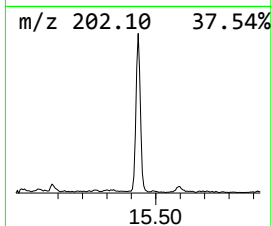
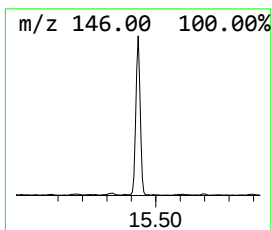
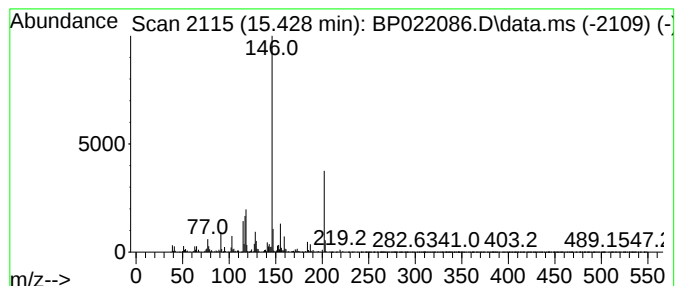
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.428	10.23 ng/ul	702795	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	93		
2	1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	91		
3	Phthalazin-1-one	146	C8H6N2O	000119-39-1	50		
4	2-Chloro-6-fluorophenol, 2-methy...	202	C10H12ClFO	1000395-35-7	50		
5	1H-Benzimidazole-2-carboxaldehyde	146	C8H6N2O	003314-30-5	50		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

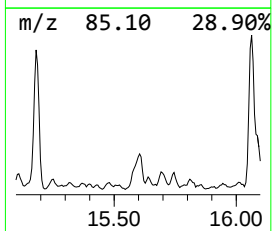
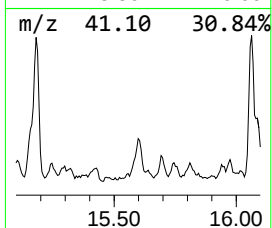
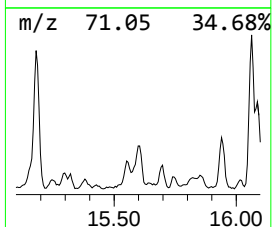
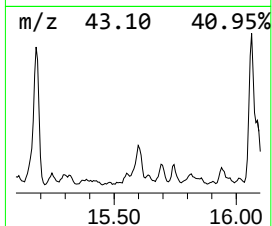
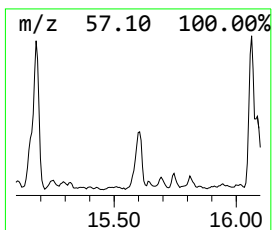
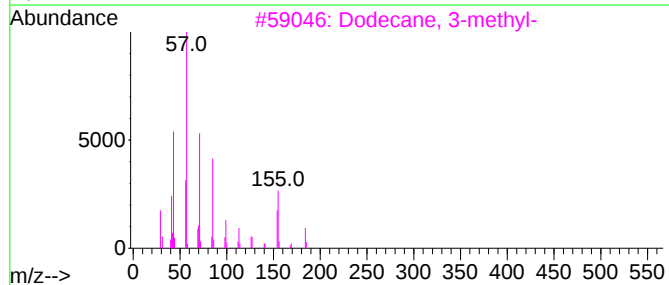
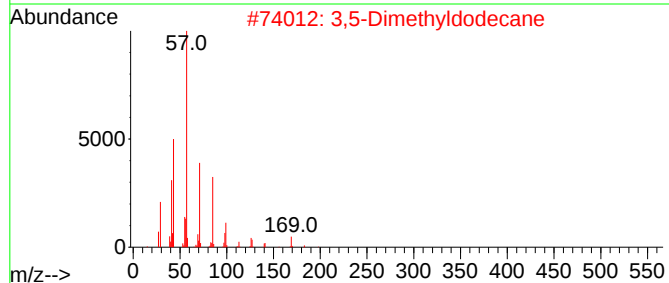
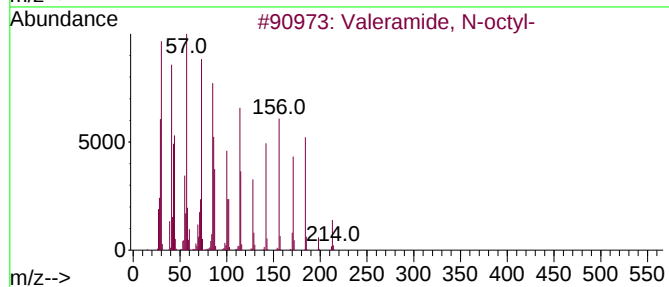
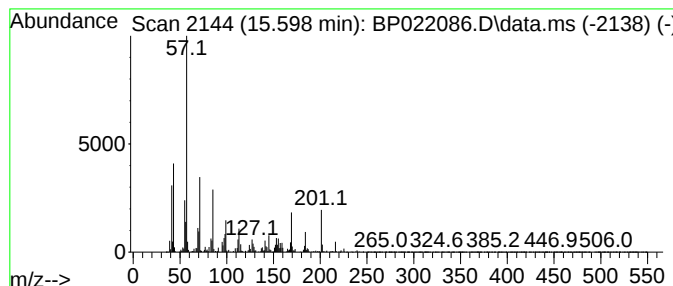
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 Valeramide, N-octyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.598	9.26 ng/ul	636213	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Valeramide, N-octyl-	213	C13H27NO	1000419-96-3	53
2			3,5-Dimethyldodecane	198	C14H30	107770-99-0	53
3			Dodecane, 3-methyl-	184	C13H28	017312-57-1	53
4			Tridecane, 3-methyl-	198	C14H30	006418-41-3	52
5			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

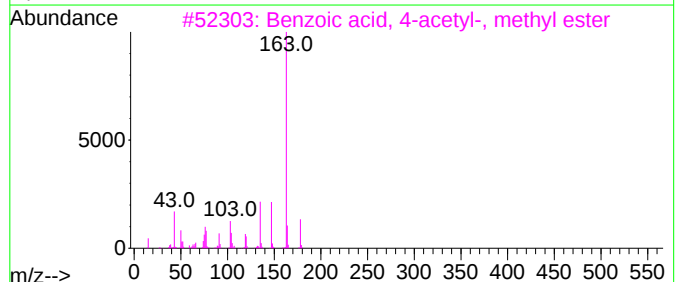
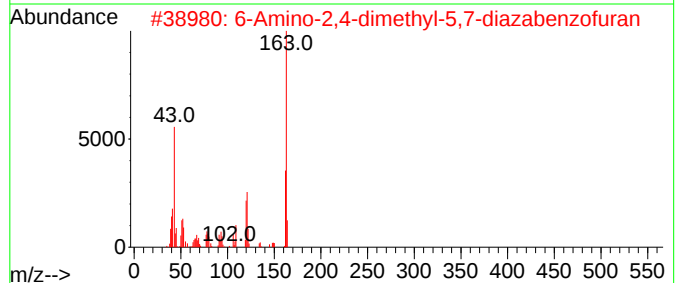
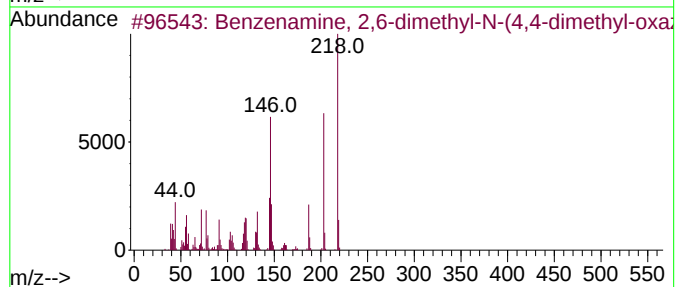
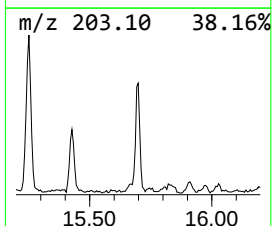
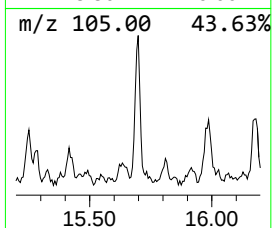
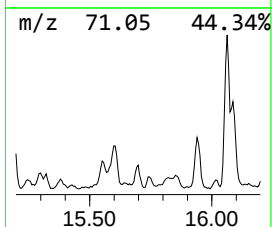
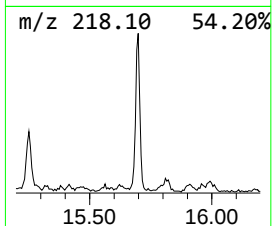
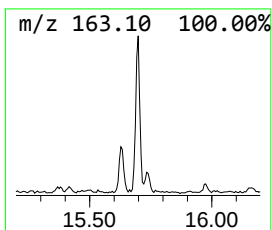
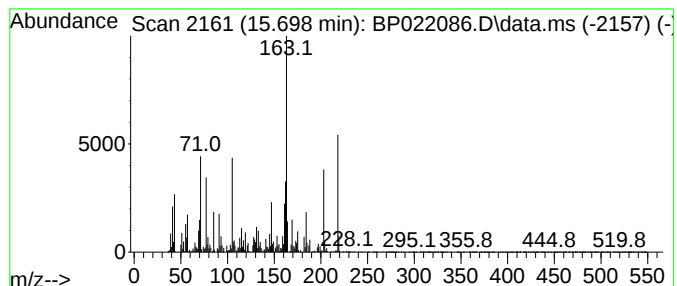
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 unknown-05 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.698	7.19 ng/ul	494172	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 2,6-dimethyl-N-(4,4...	218	C13H18N2O	281211-68-5	35
2			6-Amino-2,4-dimethyl-5,7-diazabe...	163	C8H9N3O	022727-43-1	25
3			Benzoic acid, 4-acetyl-, methyl ...	178	C10H10O3	003609-53-8	22
4			5,6,7,8-Tetrahydrothieno[2,3-b]q...	218	C12H14N2S	134315-44-9	18
5			6-Fluoro-3,4-dihydro-2H-pyrano[2...	218	C12H11FN2O	122910-26-3	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

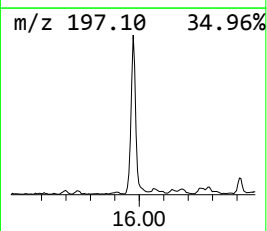
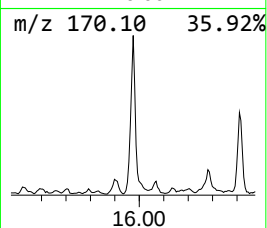
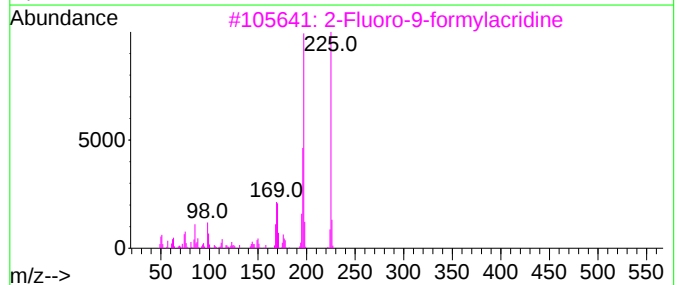
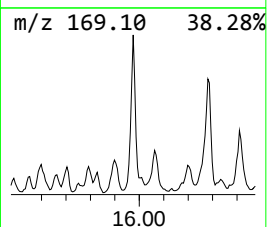
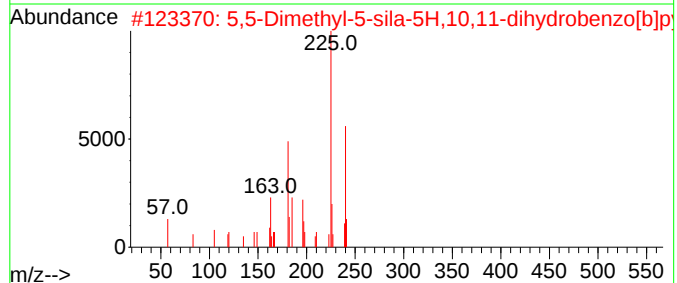
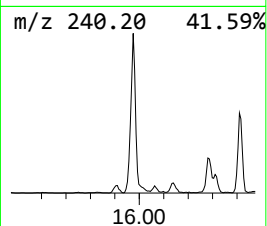
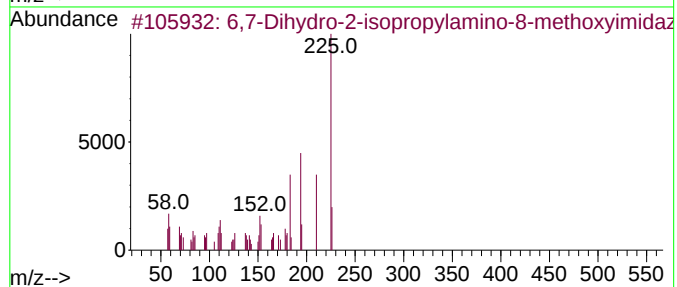
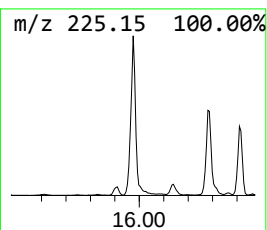
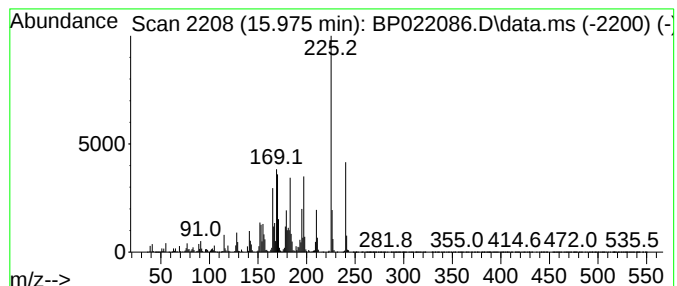
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 unknown-06 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.975	16.25 ng/ul	1548260	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6,7-Dihydro-2-isopropylamino-8-m...	225	C9H15N5O2	1000101-98-2	46		
2	5,5-Dimethyl-5-sila-5H,10,11-dih...	240	C14H16N2Si	089052-49-3	43		
3	2-Fluoro-9-formylacridine	225	C14H8FNO	024986-45-6	38		
4	Naphthalene, 2,6-bis(1,1-dimethy...	240	C18H24	003905-64-4	38		
5	4-Fluoro-1,3-benzothiazol-2-ylam...	240	C10H13FN2SSi	1000478-75-9	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

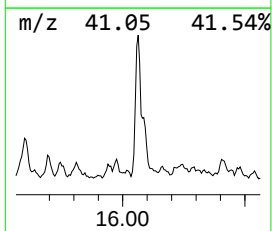
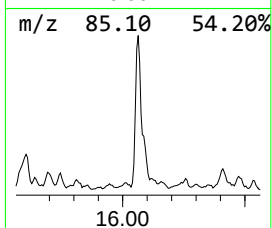
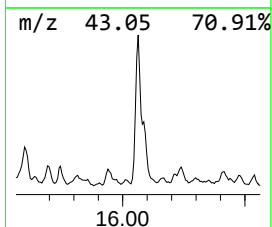
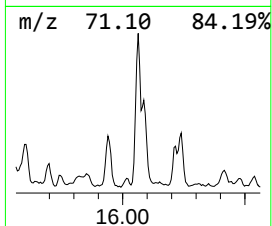
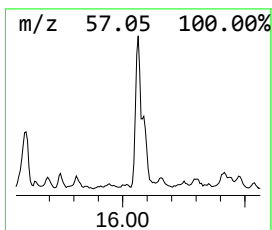
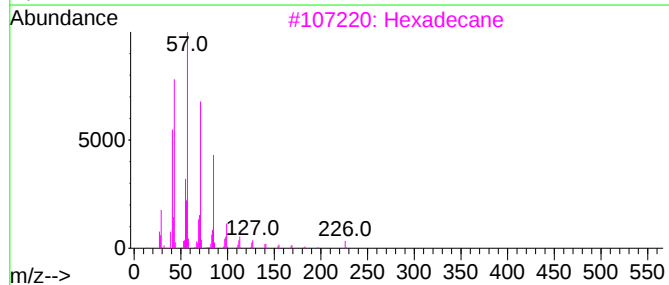
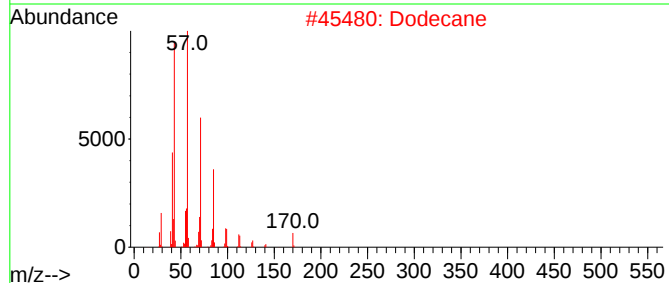
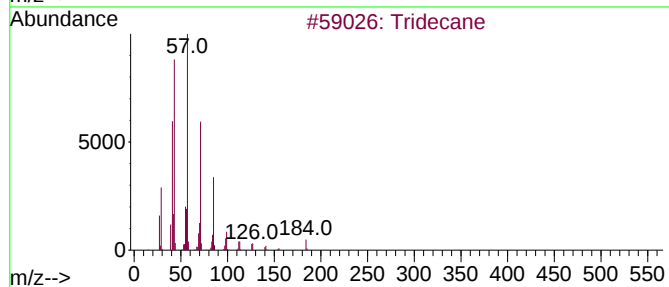
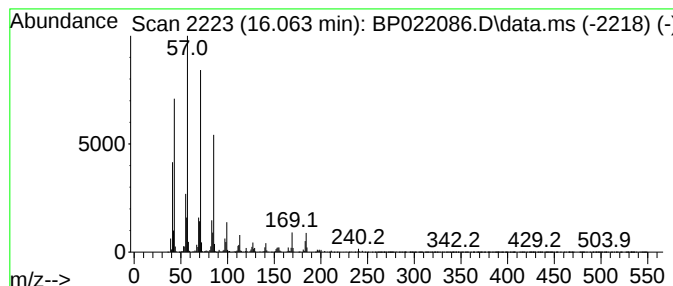
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	12.87 ng/ul	1226590	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	90
2			Dodecane	170	C12H26	000112-40-3	87
3			Hexadecane	226	C16H34	000544-76-3	87
4			Nonadecane	268	C19H40	000629-92-5	87
5			Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

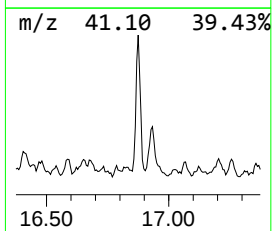
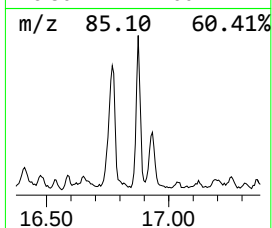
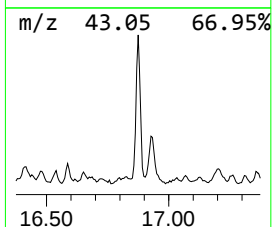
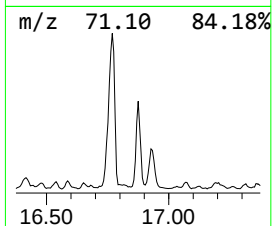
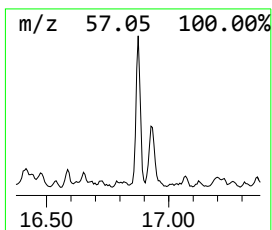
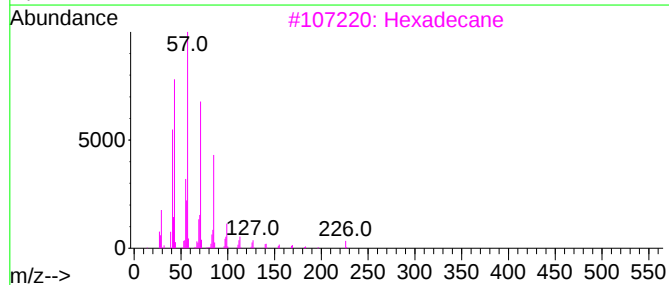
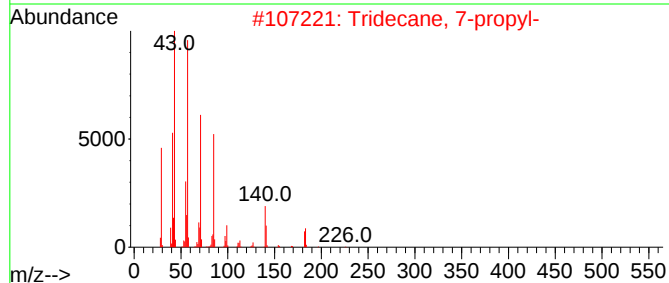
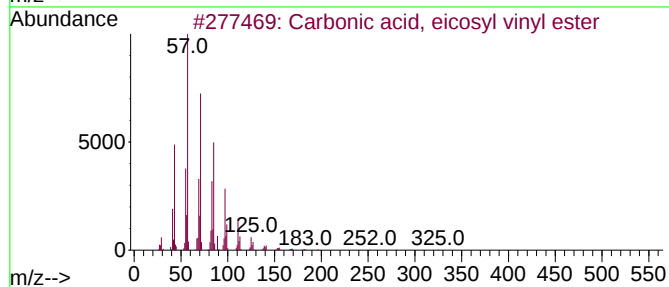
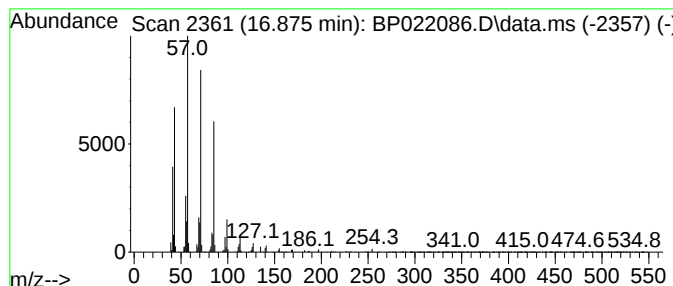
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 Carbonic acid, eicosyl vinyl... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.875	7.62 ng/ul	726222	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	90
2			Tridecane, 7-propyl-	226	C16H34	055045-09-5	87
3			Hexadecane	226	C16H34	000544-76-3	86
4			Hexadecane	226	C16H34	000544-76-3	80
5			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

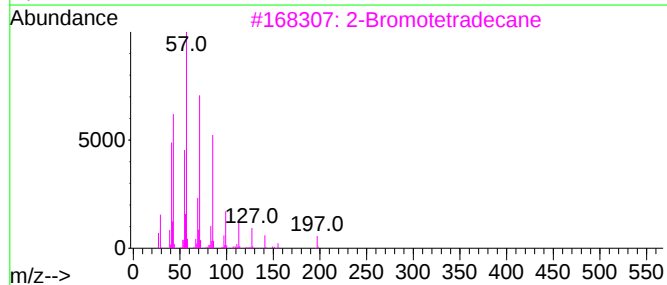
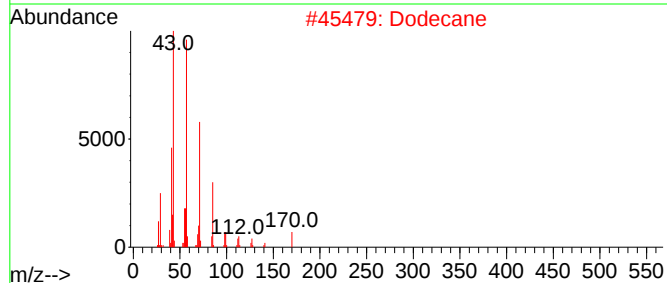
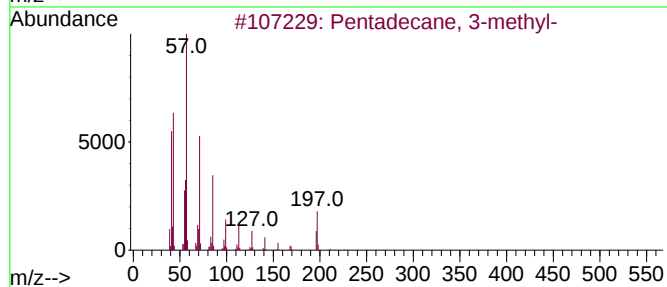
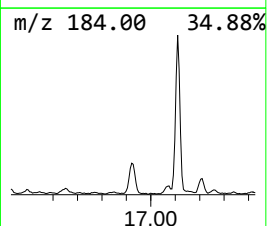
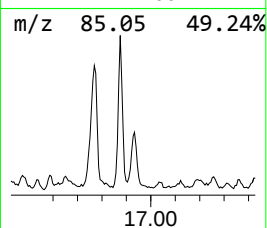
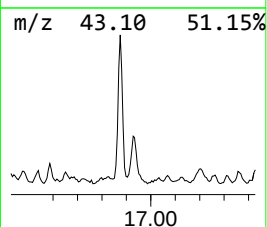
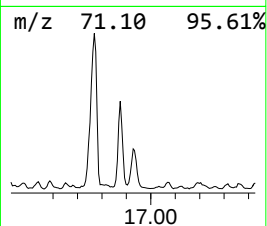
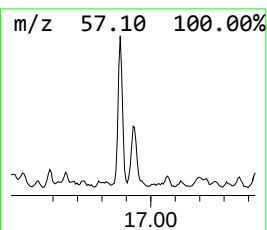
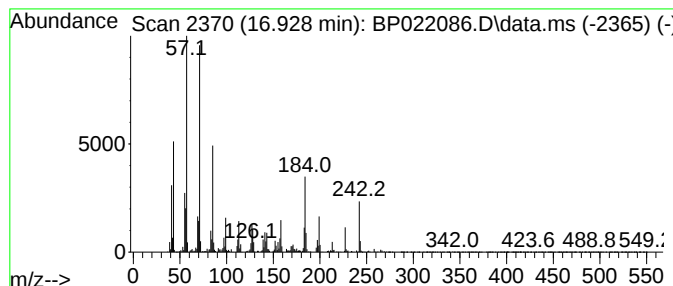
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.928	8.52 ng/ul	811734	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 3-methyl-	226	C16H34	002882-96-4	55
2			Dodecane	170	C12H26	000112-40-3	55
3			2-Bromotetradecane	276	C14H29Br	074036-95-6	53
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	51
5			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

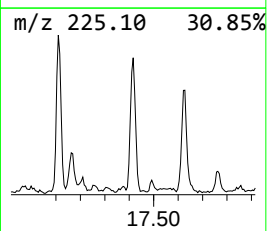
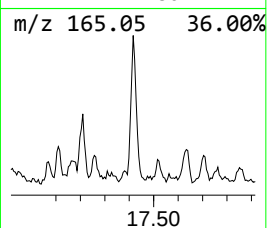
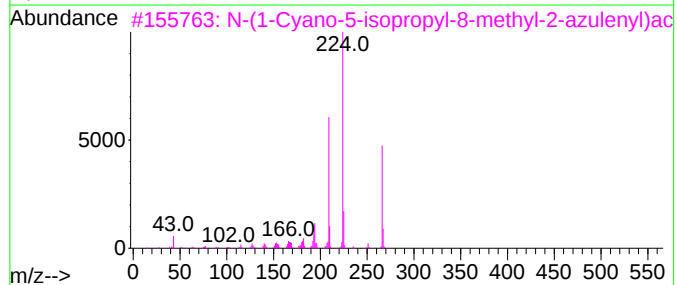
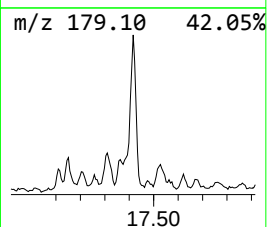
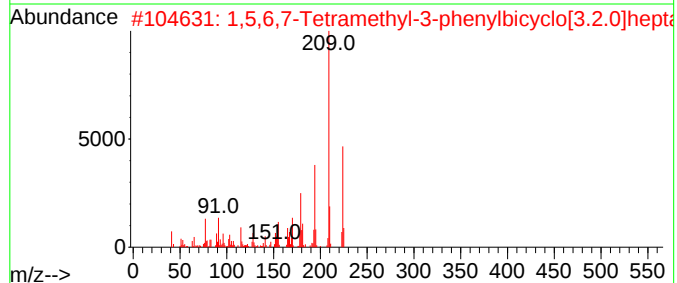
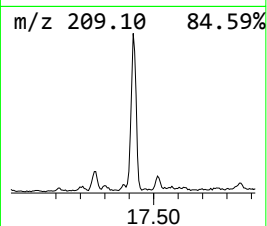
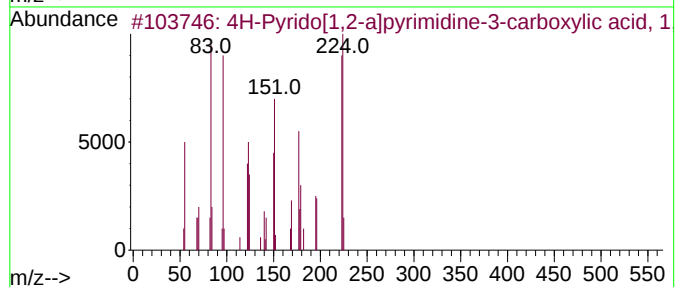
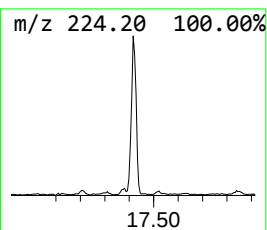
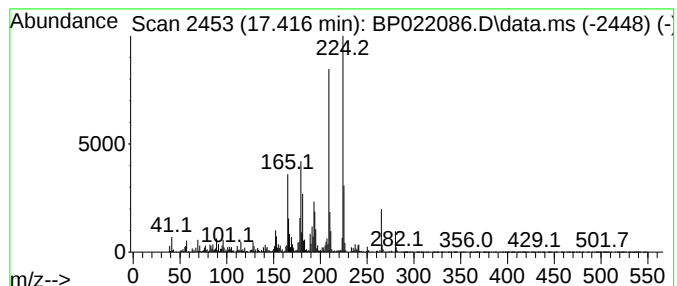
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Quant Title : SVOA CALIBRATION

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

Peak Number 70 4H-Pyrido[1,2-a]pyrimidine-... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.416	9.74 ng/ul	927915	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Pyrido[1,2-a]pyrimidine-3-car...	224	C11H16N2O3	039080-62-1	70
2			1,5,6,7-Tetramethyl-3-phenylbicy...	224	C17H20	126584-00-7	64
3			N-(1-Cyano-5-isopropyl-8-methyl-...	266	C17H18N2O	093648-58-9	58
4			Silane, dimethyl(3-ethylphenoxy)...	224	C12H20O2Si	1000347-46-1	58
5			7-Methyl-6,8-bis(methylthio)pyrr...	224	C10H12N2S2	084201-40-1	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

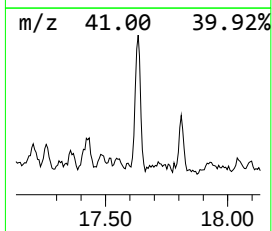
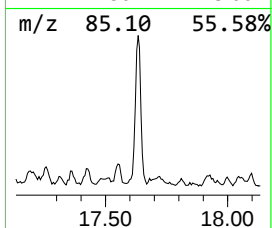
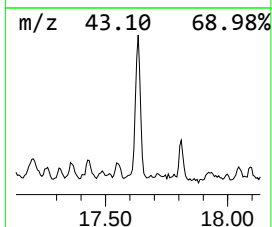
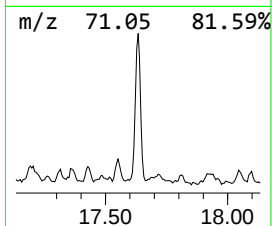
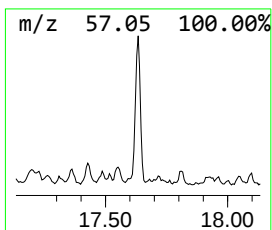
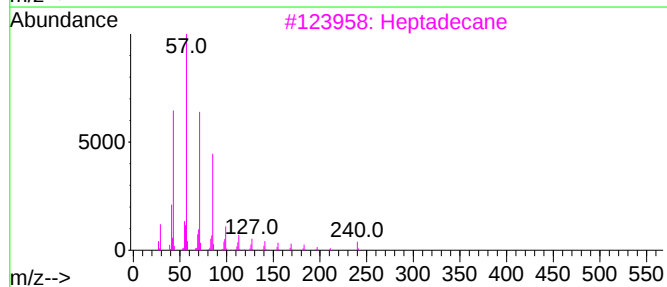
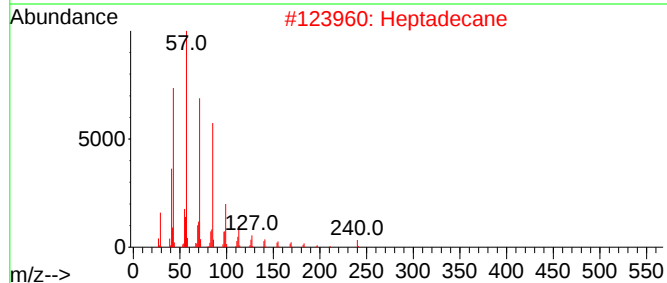
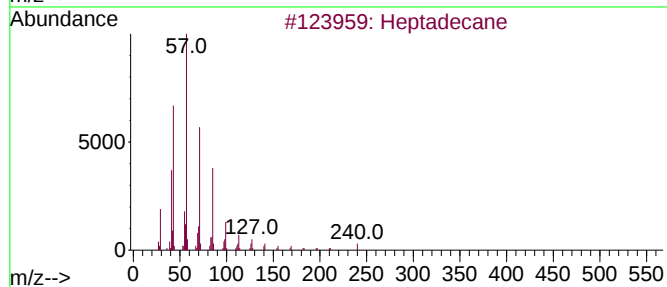
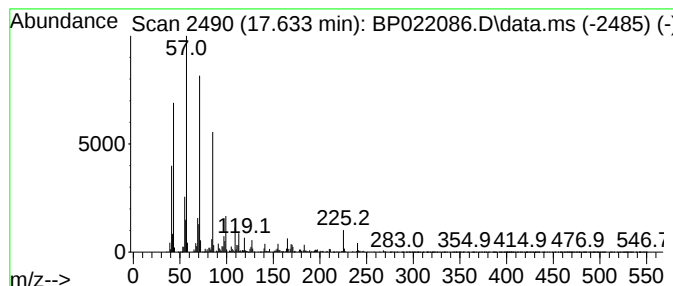
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Quant Title : SVOA CALIBRATION

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

Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.633	8.93 ng/ul	850579	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	93
2			Heptadecane	240	C17H36	000629-78-7	92
3			Heptadecane	240	C17H36	000629-78-7	91
4			3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	90
5			Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

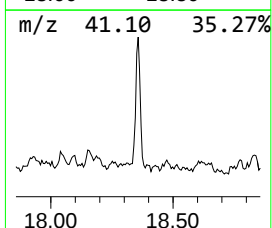
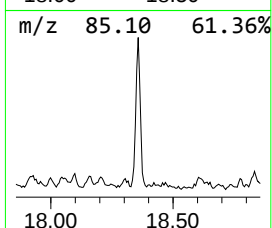
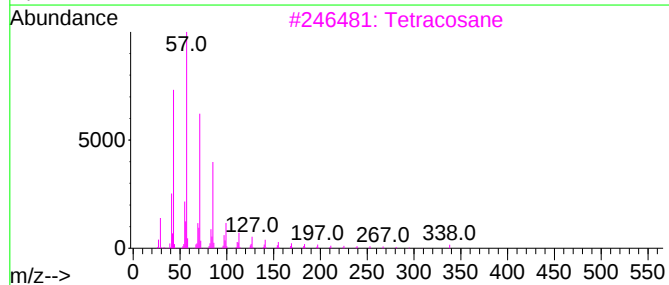
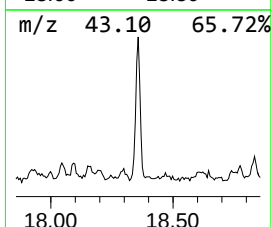
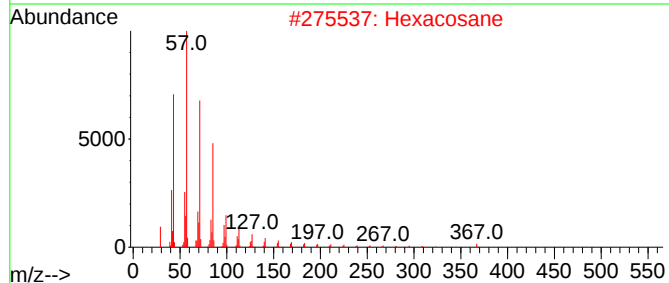
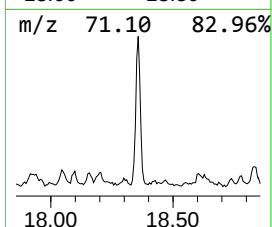
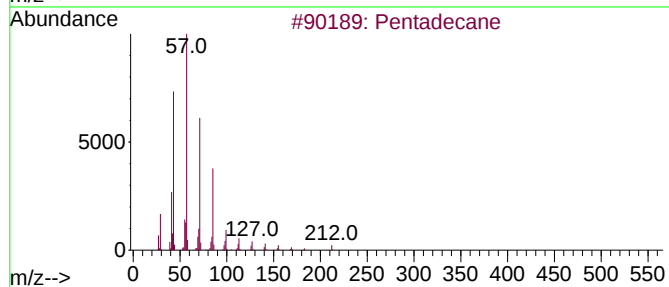
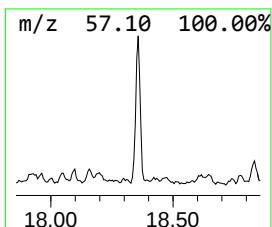
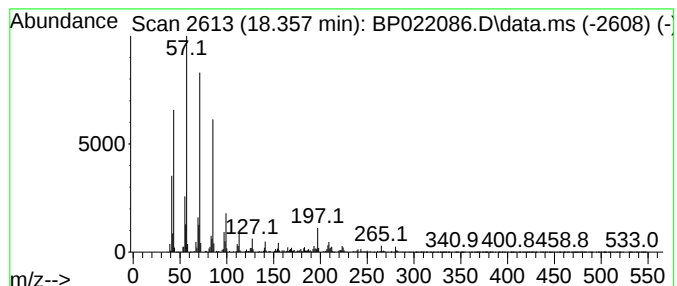
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Quant Title : SVOA CALIBRATION

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

Peak Number 73 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.357	5.90 ng/ul	562119	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	95
2			Hexacosane	366	C26H54	000630-01-3	87
3			Tetracosane	338	C24H50	000646-31-1	86
4			Heneicosane	296	C21H44	000629-94-7	86
5			Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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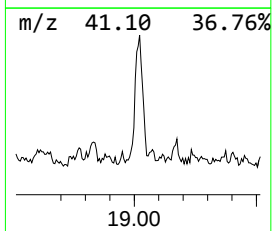
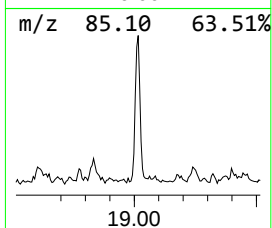
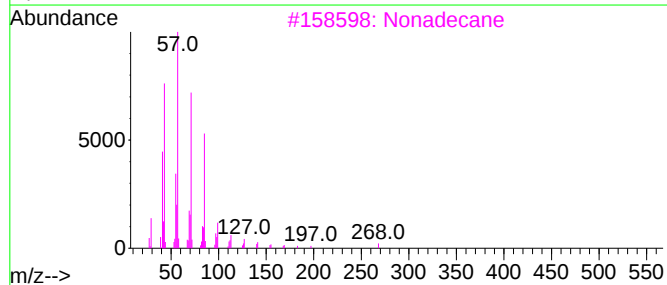
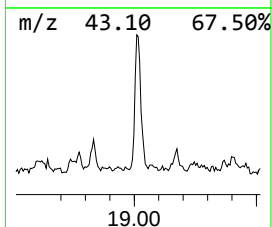
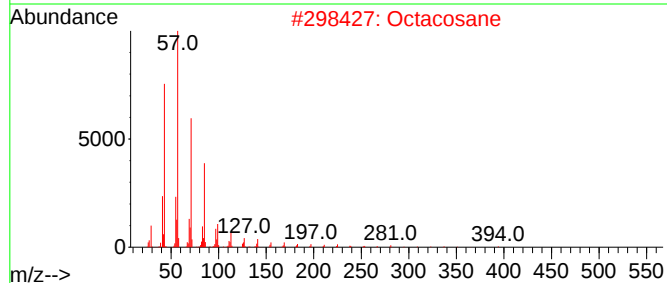
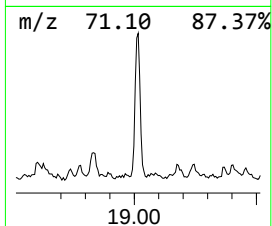
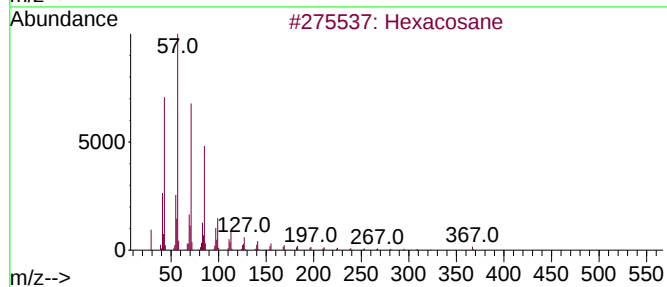
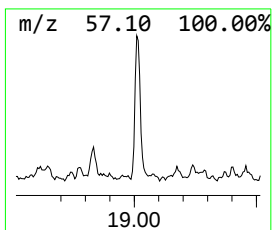
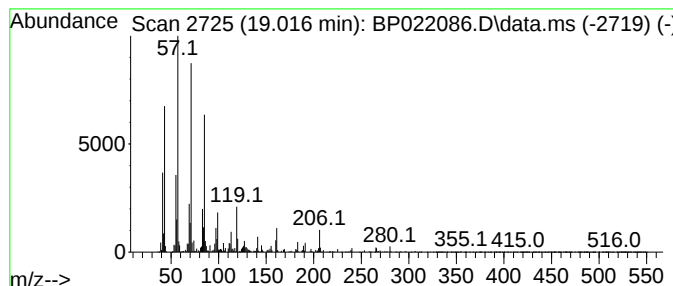
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Quant Title : SVOA CALIBRATION

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

Peak Number 75 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.016	8.51 ng/ul	811009	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	68
2			Octacosane	394	C28H58	000630-02-4	64
3			Nonadecane	268	C19H40	000629-92-5	64
4			Heptacosane	380	C27H56	000593-49-7	58
5			Nonadecane	268	C19H40	000629-92-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
Sample : P3910-08DL 20X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

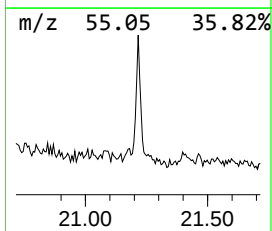
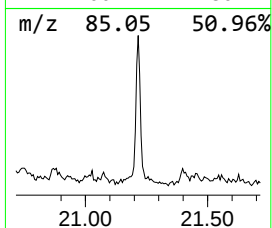
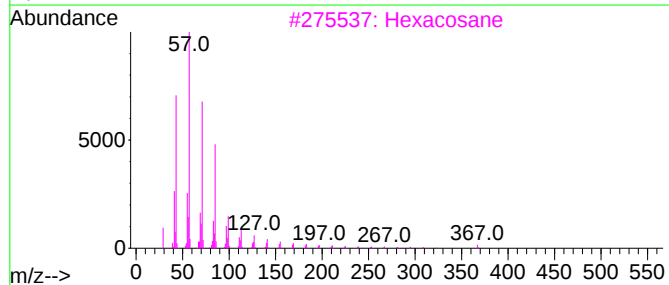
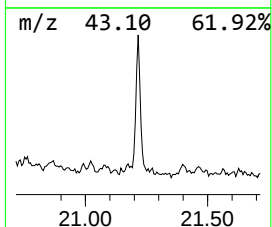
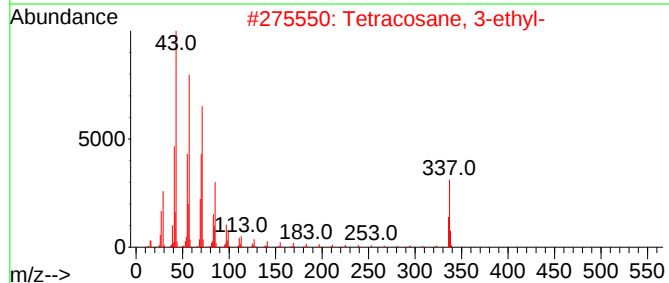
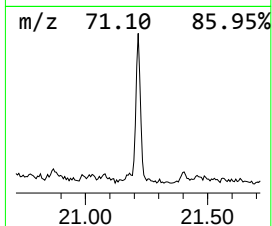
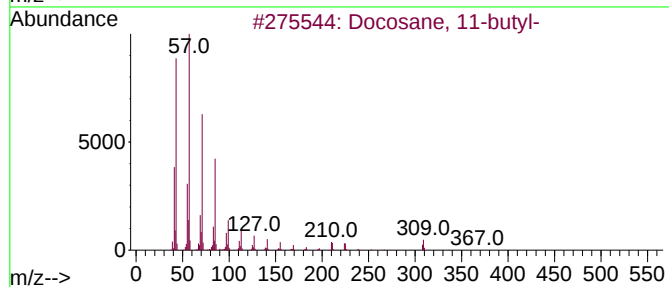
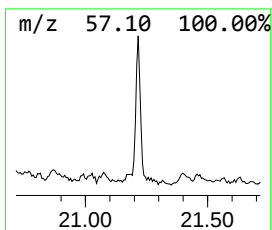
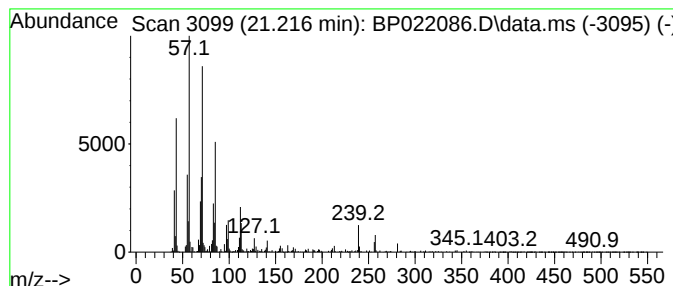
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Quant Title : SVOA CALIBRATION

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

Peak Number 78 (DEL) Alkane: Straight-Chai... Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.216	3.95 ng/ul	409185	Chrysene-d12	21.533

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosane, 11-butyl-	366	C26H54	013475-76-8	89
2		Tetracosane, 3-ethyl-	366	C26H54	055282-17-2	81
3		Hexacosane	366	C26H54	000630-01-3	81
4		Tetracosane, 3-ethyl-	366	C26H54	055282-17-2	81
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022086.D
Acq On : 28 Sep 2024 01:04
Operator : RC/JU
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC18DL

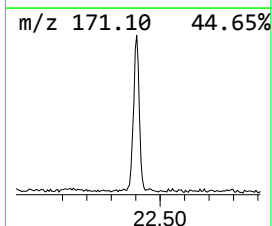
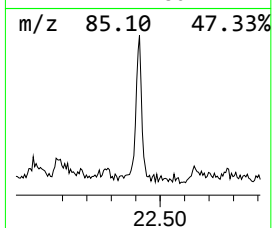
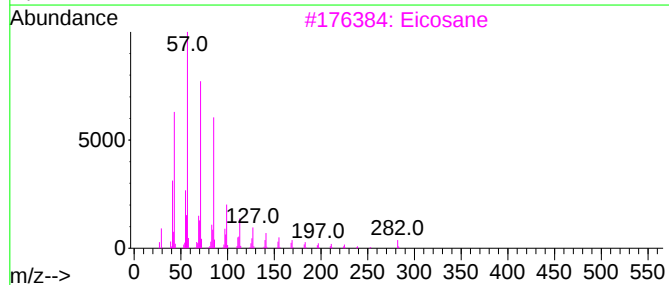
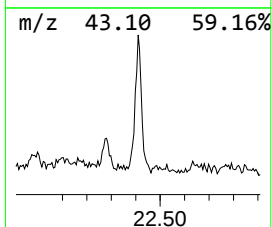
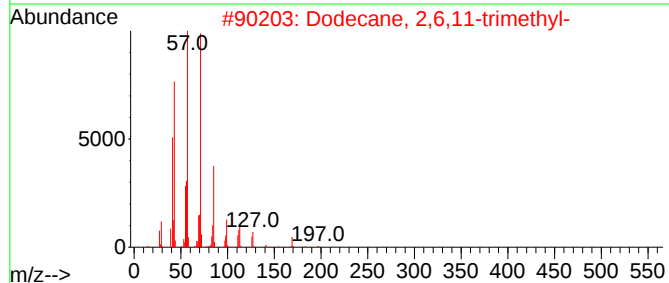
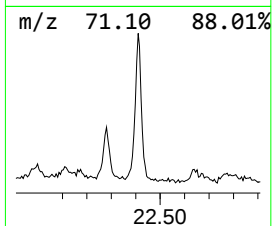
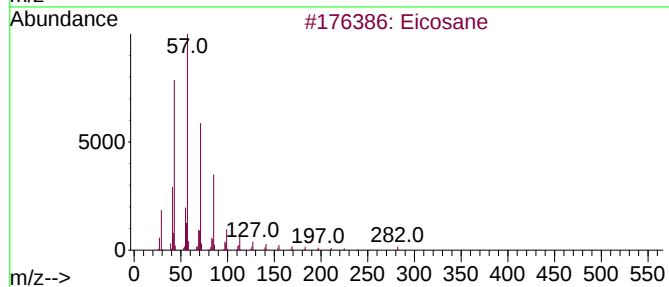
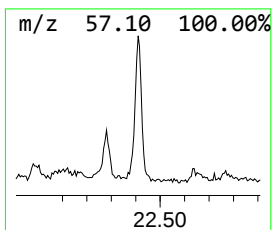
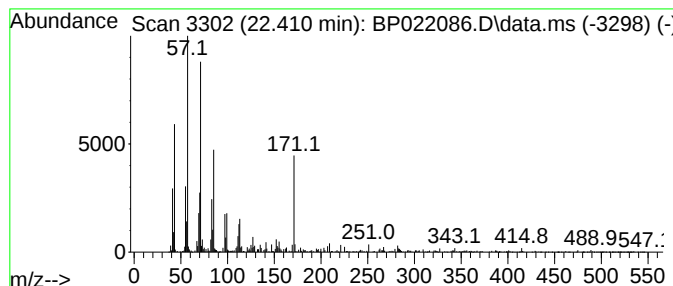
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Quant Title : SVOA CALIBRATION

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

Peak Number 79 (DEL) Alkane: Straight-Chai... Concentration Rank 73

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.410	3.12 ng/ul	323167	Chrysene-d12	21.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	83
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	70
3			Eicosane	282	C20H42	000112-95-8	70
4			Docosane, 9-butyl-	366	C26H54	055282-14-9	64
5			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022086.D
 Acq On : 28 Sep 2024 01:04
 Operator : RC/JU
 Sample : P3910-08DL 20X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC18DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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...	5.758	17.9	ng/ul	1044620	1	7.699	1166890	20.0
(DEL) Alkane: S...	6.287	4.8	ng/ul	282973	1	7.699	1166890	20.0
(DEL) Alkane: C...	6.369	6.3	ng/ul	368427	1	7.699	1166890	20.0
(DEL) Alkane: S...	6.710	11.0	ng/ul	643502	1	7.699	1166890	20.0
(DEL) Alkane: S...	6.769	7.8	ng/ul	452126	1	7.699	1166890	20.0
Benzene, 1-ethy...	6.805	9.8	ng/ul	569280	1	7.699	1166890	20.0
Mesitylene	6.940	8.5	ng/ul	496129	1	7.699	1166890	20.0
Benzene, 1-ethy...	7.099	7.9	ng/ul	458499	1	7.699	1166890	20.0
2-Heptanone, 4,...	7.134	7.7	ng/ul	449583	1	7.699	1166890	20.0
(DEL) Alkane: S...	7.334	54.0	ng/ul	3148980	1	7.699	1166890	20.0
(DEL) Alkane: S...	7.622	6.0	ng/ul	353235	1	7.699	1166890	20.0
1-Hexanol, 2-et...	7.763	25.9	ng/ul	1513190	1	7.699	1166890	20.0
Benzene, 1,2,3-...	7.816	8.4	ng/ul	492376	1	7.699	1166890	20.0
Hexanal ethyl t...	7.916	8.4	ng/ul	488848	1	7.699	1166890	20.0
(DEL) Alkane: C...	7.987	5.1	ng/ul	298657	1	7.699	1166890	20.0
(DEL) Alkane: S...	8.228	11.0	ng/ul	644224	1	7.699	1166890	20.0
(DEL) Alkane: S...	8.281	4.5	ng/ul	264162	1	7.699	1166890	20.0
Benzene, 1,2-di...	8.334	21.1	ng/ul	1230320	1	7.699	1166890	20.0
(DEL) Alkane: S...	8.457	8.0	ng/ul	467360	1	7.699	1166890	20.0
Benzene, 1-ethy...	8.793	12.6	ng/ul	736660	1	7.699	1166890	20.0
(DEL) Alkane: S...	8.910	40.1	ng/ul	2342200	1	7.699	1166890	20.0
unknown-01	9.034	8.7	ng/ul	504574	1	7.699	1166890	20.0
(DEL) Alkane: S...	10.963	2.8	ng/ul	431762	2	10.463	3074730	20.0
(DEL) Alkane: S...	11.481	3.3	ng/ul	505574	2	10.463	3074730	20.0
Benzene, 1-(2-b...	11.551	13.9	ng/ul	2133590	2	10.463	3074730	20.0
(DEL) Alkane: S...	11.881	6.6	ng/ul	1011370	2	10.463	3074730	20.0
unknown-02	12.534	7.6	ng/ul	520293	3	14.310	1373660	20.0
(DEL) Alkane: S...	13.128	16.1	ng/ul	1106370	3	14.310	1373660	20.0
Butanoic acid, ...	13.263	10.3	ng/ul	705396	3	14.310	1373660	20.0
Naphthalene, 1,...	13.487	9.8	ng/ul	673274	3	14.310	1373660	20.0
Propanoic acid,...	13.569	13.0	ng/ul	894826	3	14.310	1373660	20.0
(DEL) Alkane: S...	13.793	10.4	ng/ul	714977	3	14.310	1373660	20.0
unknown-03	13.945	18.4	ng/ul	1264150	3	14.310	1373660	20.0
Propanoic acid,...	14.069	9.9	ng/ul	678398	3	14.310	1373660	20.0
Oxalic acid, 2-...	14.222	60.6	ng/ul	4165570	3	14.310	1373660	20.0
unknown-04	14.387	7.6	ng/ul	524503	3	14.310	1373660	20.0
4'-(1-Pyrrolyl)a...	14.457	46.2	ng/ul	3172440	3	14.310	1373660	20.0
Cyclohexanone, ...	14.704	10.9	ng/ul	747482	3	14.310	1373660	20.0
4b,5,6,7,8,8a,9...	14.887	7.6	ng/ul	520986	3	14.310	1373660	20.0
3,4-Dimethyl(1H...	15.010	14.5	ng/ul	998478	3	14.310	1373660	20.0
Naphthalene, 1,...	15.081	50.1	ng/ul	3438310	3	14.310	1373660	20.0
(DEL) Alkane: S...	15.181	21.3	ng/ul	1459880	3	14.310	1373660	20.0
1(2H)-Naphthale...	15.428	10.2	ng/ul	702795	3	14.310	1373660	20.0
Valeramide, N-o...	15.598	9.3	ng/ul	636213	3	14.310	1373660	20.0
unknown-05	15.698	7.2	ng/ul	494172	3	14.310	1373660	20.0
unknown-06	15.975	16.3	ng/ul	1548260	4	17.110	1905660	20.0
(DEL) Alkane: S...	16.063	12.9	ng/ul	1226590	4	17.110	1905660	20.0
Carbonic acid, ...	16.875	7.6	ng/ul	726222	4	17.110	1905660	20.0
(DEL) Alkane: S...	16.928	8.5	ng/ul	811734	4	17.110	1905660	20.0
4H-Pyrido[1,2-a...	17.416	9.7	ng/ul	927915	4	17.110	1905660	20.0
(DEL) Alkane: S...	17.633	8.9	ng/ul	850579	4	17.110	1905660	20.0
(DEL) Alkane: S...	18.357	5.9	ng/ul	562119	4	17.110	1905660	20.0

(DEL) Alkane: S...	19.016	8.5	ng/ul	811009	4	17.110	1905660	20.0
(DEL) Alkane: S...	21.216	4.0	ng/ul	409185	5	21.533	2071720	20.0
(DEL) Alkane: S...	22.410	3.1	ng/ul	323167	5	21.533	2071720	20.0

Instrument :
BNA_P
ClientSampleId :
DDC18DL