

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM046987.D
 Acq On : 05 Aug 2024 10:27
 Operator : RC/JU
 Sample : P3171-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCVT0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM046987.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.816	492	498	505	rBV3	29823	64778	0.21%	0.013%
2	6.628	626	636	651	rVB2	1889319	3881447	12.32%	0.790%
3	6.758	651	658	667	rVV	520791	796468	2.53%	0.162%
4	6.852	667	674	683	rVV	3148890	4769802	15.14%	0.971%
5	6.940	683	689	692	rVV	640257	1082787	3.44%	0.220%
6	6.975	692	695	702	rVV	820579	1169949	3.71%	0.238%
7	7.052	702	708	714	rVB4	32669	60853	0.19%	0.012%
8	7.287	740	748	760	rVB	4169382	6365690	20.21%	1.296%
9	7.399	760	767	768	rBV	582026	767952	2.44%	0.156%
10	7.434	768	773	780	rVB	3182183	4969226	15.78%	1.011%
11	8.122	882	890	898	rBV	812454	1266600	4.02%	0.258%
12	8.210	898	905	913	rVB	2042680	3287263	10.44%	0.669%
13	8.540	955	961	965	rBV	637474	1066183	3.39%	0.217%
14	8.581	965	968	982	rVB	907461	1417219	4.50%	0.288%
15	8.969	1029	1034	1044	rVB3	23238	53462	0.17%	0.011%
16	9.287	1073	1088	1098	rBV2	2087269	4123430	13.09%	0.839%
17	9.604	1134	1142	1152	rVB	3739452	5894352	18.71%	1.200%
18	9.822	1166	1179	1193	rBV2	4043322	7747185	24.60%	1.577%
19	10.157	1229	1236	1239	rBV	718813	1169840	3.71%	0.238%
20	10.210	1239	1245	1254	rVB	7220858	11556663	36.69%	2.352%
21	10.304	1254	1261	1275	rBV	576833	969733	3.08%	0.197%
22	10.916	1359	1365	1373	rBV	103791	184961	0.59%	0.038%
23	11.475	1451	1460	1476	rBV	5074547	8281206	26.29%	1.686%
24	12.287	1592	1598	1604	rBV	71561	103333	0.33%	0.021%
25	12.469	1622	1629	1635	rVV	5117274	7941234	25.21%	1.616%
26	12.540	1635	1641	1657	rVV	5496322	8249055	26.19%	1.679%
27	12.981	1711	1716	1722	rVV2	57412	97662	0.31%	0.020%
28	13.104	1734	1737	1742	rVB	61015	84194	0.27%	0.017%
29	13.310	1767	1772	1778	rVB5	35430	56796	0.18%	0.012%
30	13.487	1795	1802	1814	rBV	1602525	2310668	7.34%	0.470%
31	13.651	1823	1830	1836	rBV	4236546	6330625	20.10%	1.289%
32	13.775	1839	1851	1859	rVB2	8869214	15799492	50.16%	3.216%
33	14.057	1892	1899	1904	rBV	1084622	1633700	5.19%	0.333%
34	14.122	1904	1910	1917	rVB	8059196	12140801	38.55%	2.471%
35	14.216	1921	1926	1932	rVB	137905	186386	0.59%	0.038%
36	14.334	1932	1946	1960	rBV2	9232484	21180568	67.25%	4.311%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Title : SVOA CALIBRATION

37	14.463	1960	1968	1975	rVV	6134788	8608351	27.33%	1.752%
38	14.522	1975	1978	1985	rVV2	74555	125784	0.40%	0.026%
39	14.704	2004	2009	2014	rBV2	99631	143268	0.45%	0.029%
40	14.928	2037	2047	2051	rBV	10847227	14429587	45.81%	2.937%
41	15.063	2063	2070	2074	rBV	2318257	3354617	10.65%	0.683%
42	15.122	2074	2080	2088	rVV2	15906475	23539775	74.74%	4.791%
43	15.198	2088	2093	2100	rVB	825647	1062511	3.37%	0.216%
44	15.369	2116	2122	2127	rVB	117646	156396	0.50%	0.032%
45	15.651	2166	2170	2175	rVB	92183	127394	0.40%	0.026%
46	15.710	2175	2180	2186	rVB4	39908	62417	0.20%	0.013%
47	15.798	2190	2195	2202	rBV3	82639	170557	0.54%	0.035%
48	16.016	2222	2232	2240	rBV	113990	174351	0.55%	0.035%
49	16.263	2271	2274	2283	rVB7	30984	52500	0.17%	0.011%
50	16.475	2302	2310	2324	rVV	8843646	12465817	39.58%	2.537%
51	16.575	2324	2327	2330	rVV3	48370	82610	0.26%	0.017%
52	16.610	2330	2333	2336	rVV3	64341	101623	0.32%	0.021%
53	16.651	2336	2340	2349	rVB2	124094	234019	0.74%	0.048%
54	16.816	2360	2368	2373	rBV	1471709	2113903	6.71%	0.430%
55	16.916	2378	2385	2387	rVV	2623636	3791039	12.04%	0.772%
56	16.957	2387	2392	2401	rVB	15577679	21872386	69.44%	4.452%
57	17.086	2410	2414	2419	rBV	43263	66897	0.21%	0.014%
58	17.227	2433	2438	2442	rVV	94283	162082	0.51%	0.033%
59	17.263	2442	2444	2450	rVB	47444	63634	0.20%	0.013%
60	17.392	2462	2466	2469	rVV4	32477	50985	0.16%	0.010%
61	17.433	2470	2473	2476	rVV4	53839	84883	0.27%	0.017%
62	17.463	2476	2478	2484	rVV3	49985	77210	0.25%	0.016%
63	17.527	2484	2489	2496	rVB	403112	488368	1.55%	0.099%
64	17.680	2512	2515	2522	rVB8	32190	58696	0.19%	0.012%
65	17.757	2522	2528	2533	rBV	1158751	1628116	5.17%	0.331%
66	17.816	2533	2538	2543	rVB	6954684	8841715	28.07%	1.800%
67	18.051	2572	2578	2581	rBV2	57940	94816	0.30%	0.019%
68	18.122	2586	2590	2596	rVV3	177717	329930	1.05%	0.067%
69	18.186	2596	2601	2605	rVV	171064	242437	0.77%	0.049%
70	18.245	2605	2611	2618	rVV	1452543	2066041	6.56%	0.421%
71	18.310	2619	2622	2630	rVB	68143	108485	0.34%	0.022%
72	18.492	2650	2653	2661	rVB2	43834	81981	0.26%	0.017%
73	18.627	2672	2676	2682	rBV2	155714	259836	0.82%	0.053%
74	18.716	2683	2691	2695	rVV2	343188	502840	1.60%	0.102%
75	18.857	2708	2715	2716	rBV2	216838	322050	1.02%	0.066%
76	18.898	2716	2722	2727	rVB	15790796	21091710	66.96%	4.293%

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77	19.057	2744	2749	2757	rBV	803284	1192543	3.79%	0.243%
78	19.133	2758	2762	2767	rVB	422093	567070	1.80%	0.115%
79	19.233	2773	2779	2780	rBV2	3176546	4562065	14.48%	0.929%
80	19.269	2780	2785	2794	rVB	18787020	26738729	84.89%	5.443%
81	19.380	2800	2804	2810	rBV4	97043	161452	0.51%	0.033%
82	19.798	2872	2875	2877	rBV2	96996	121287	0.39%	0.025%
83	19.827	2877	2880	2883	rVB	139765	152766	0.49%	0.031%
84	19.968	2901	2904	2908	rBV	234872	233588	0.74%	0.048%
85	20.151	2933	2935	2938	rBV3	67635	68353	0.22%	0.014%
86	20.204	2938	2944	2948	rVV	20375998	24931449	79.16%	5.075%
87	20.792	3040	3044	3055	rVB	1045864	1444835	4.59%	0.294%
88	20.933	3064	3068	3074	rBV	475505	566458	1.80%	0.115%
89	21.004	3074	3080	3083	rBV	20206221	25394082	80.62%	5.169%
90	21.045	3083	3087	3092	rVV2	10708890	16820888	53.41%	3.424%
91	21.104	3092	3097	3102	rVB	21922956	31496727	100.00%	6.411%
92	21.792	3212	3214	3216	rBV	137691	166706	0.53%	0.034%
93	21.968	3240	3244	3250	rVB	341133	494313	1.57%	0.101%
94	22.980	3407	3416	3423	rVB	7433193	14537531	46.16%	2.959%
95	23.045	3423	3427	3432	rBV	266311	426005	1.35%	0.087%
96	23.580	3511	3518	3523	rBV	2166044	4994721	15.86%	1.017%
97	23.645	3523	3529	3539	rVB	3228811	6919105	21.97%	1.408%
98	23.762	3542	3549	3557	rBV	1080396	2365438	7.51%	0.481%
99	26.827	4051	4070	4089	rVB2	5580744	28052293	89.06%	5.710%
100	27.768	4210	4230	4244	rVB	4973596	22526593	71.52%	4.585%

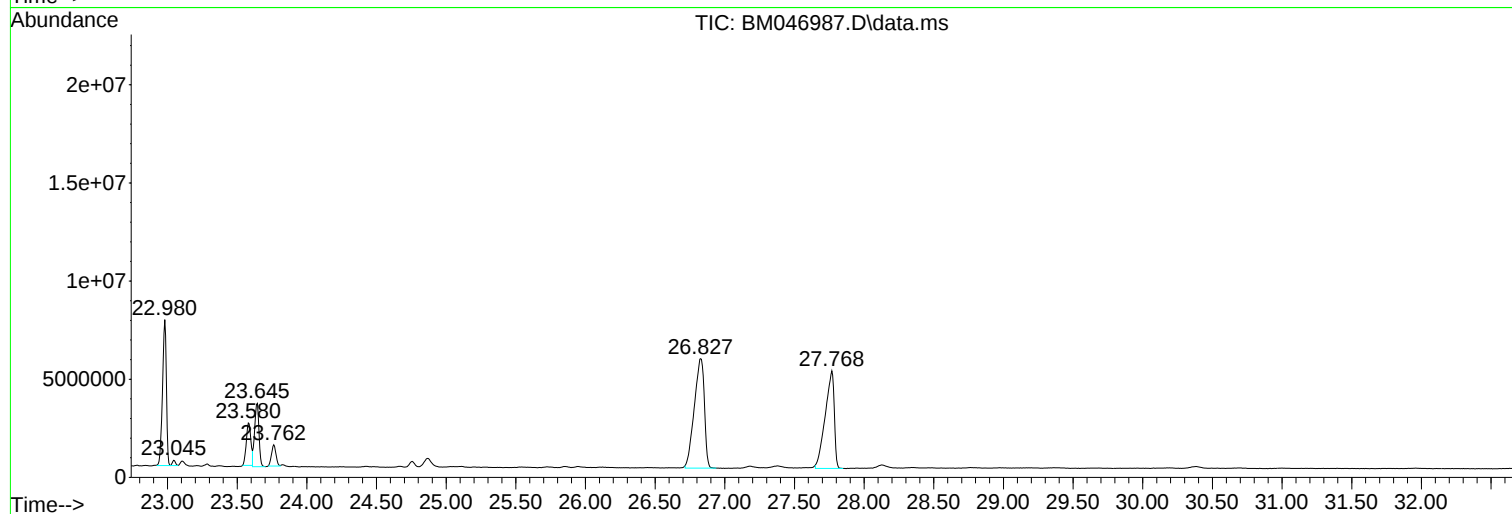
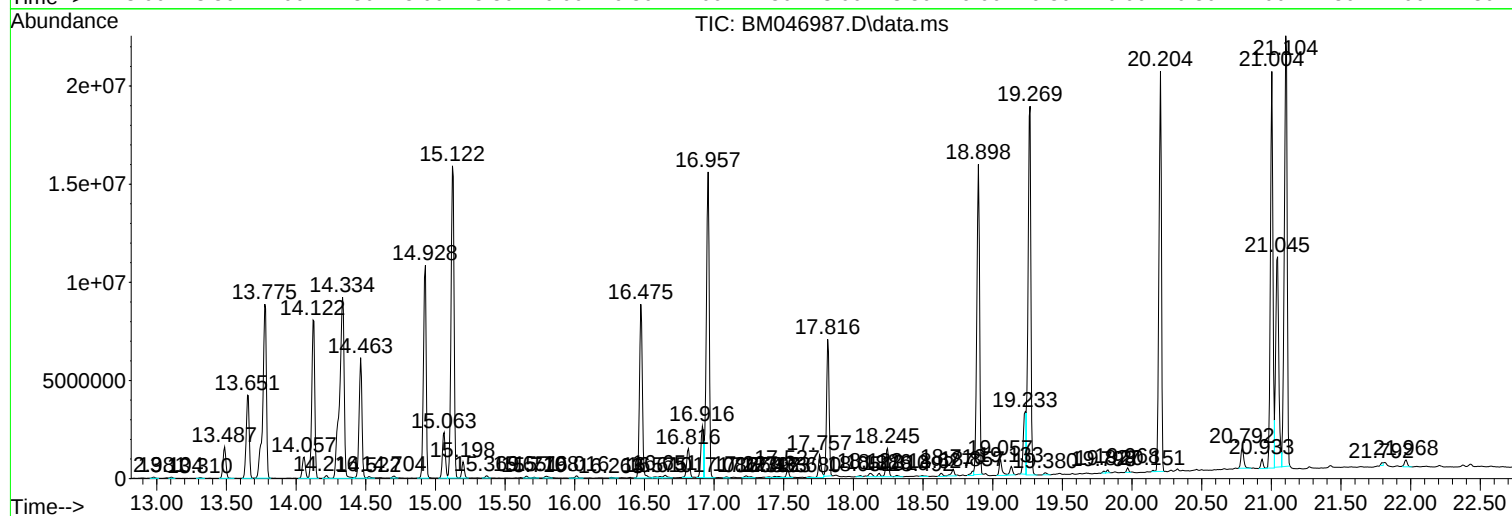
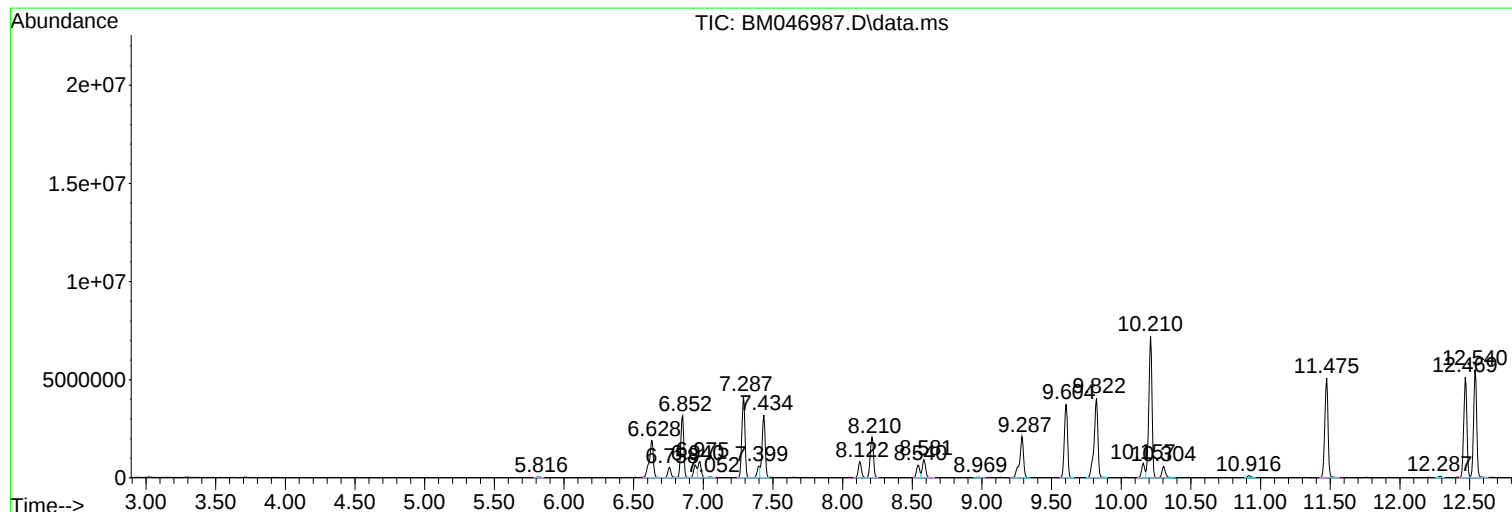
Sum of corrected areas: 491288177

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.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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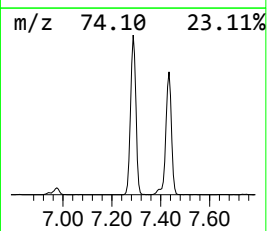
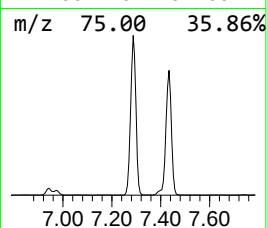
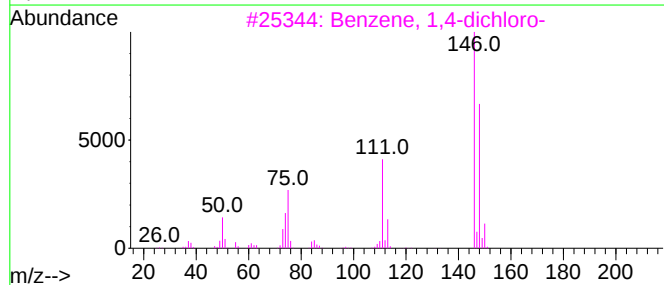
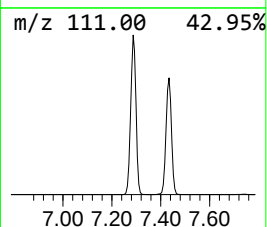
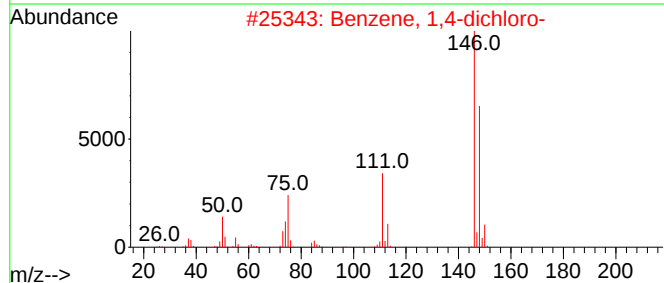
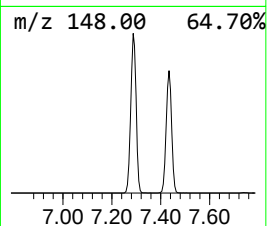
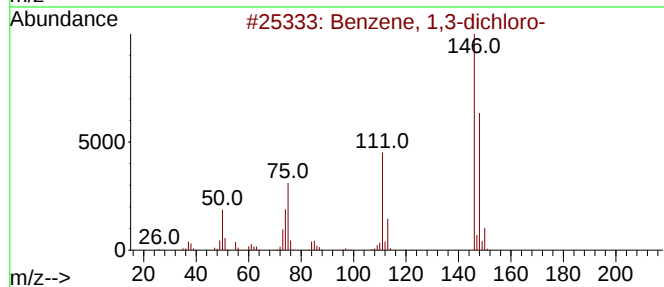
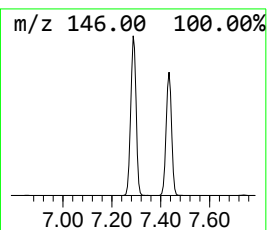
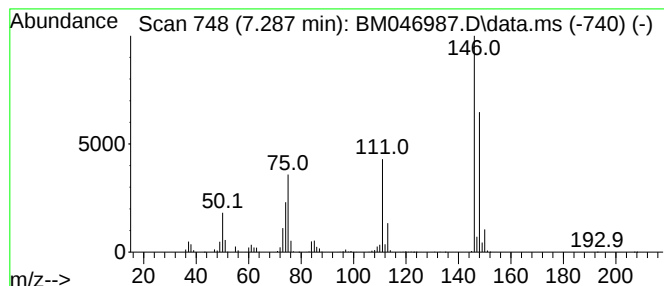
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.287	165.78 ng/ul	6365690	1,4-Dichlorobenzene-d4	7.399

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96



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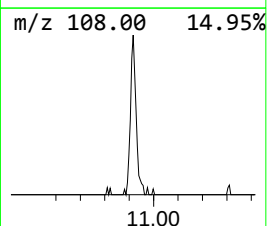
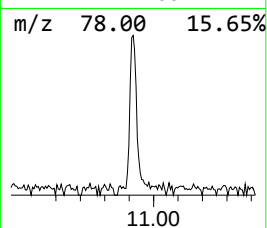
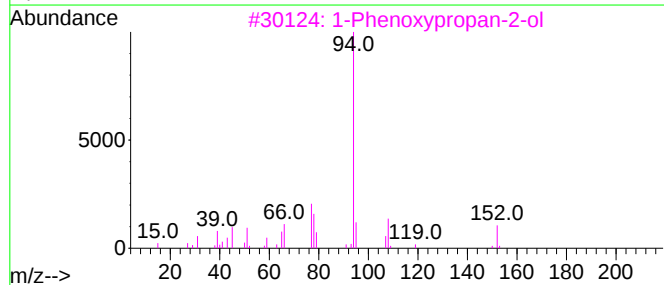
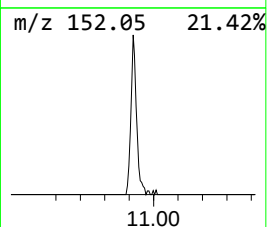
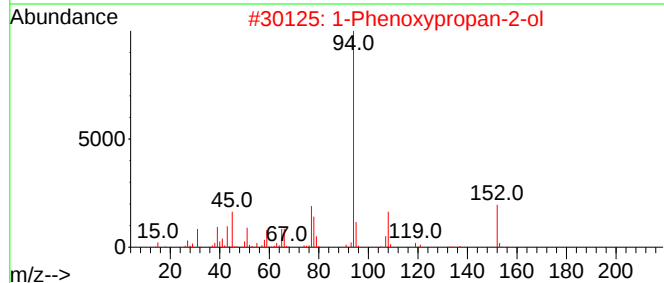
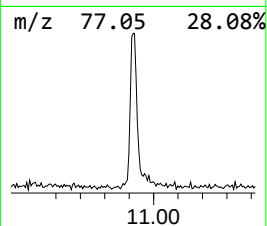
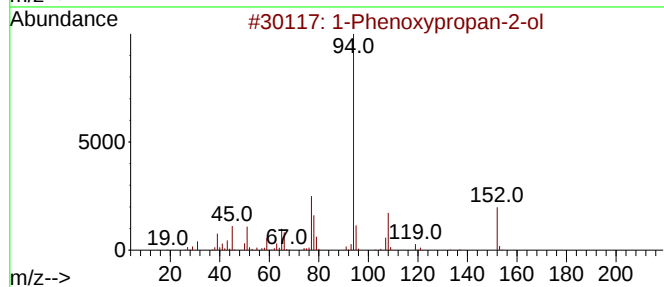
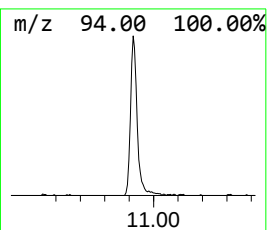
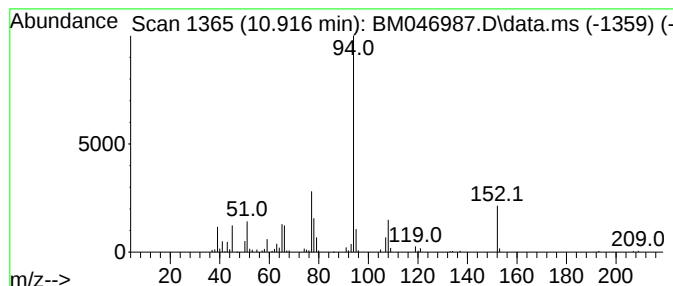
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.916	3.16 ng/ul	184961	Naphthalene-d8	10.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



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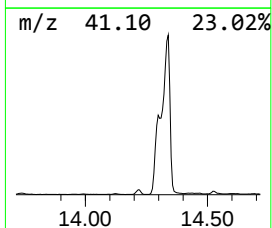
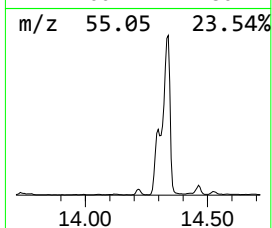
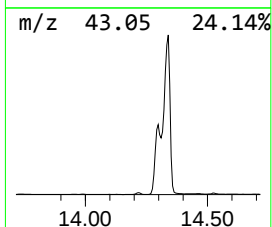
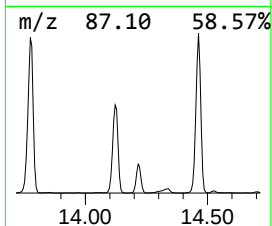
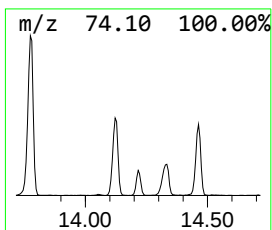
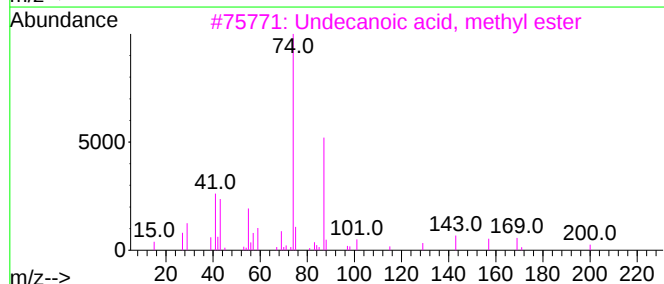
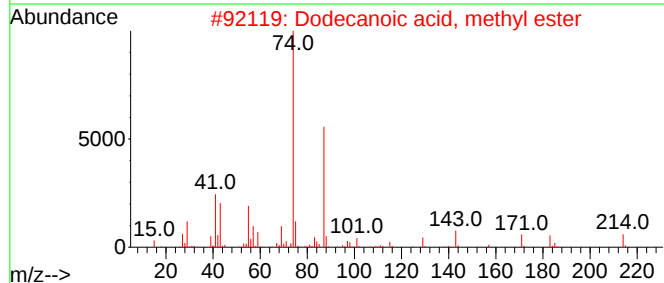
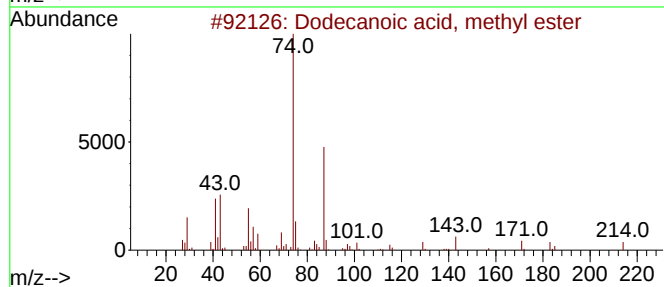
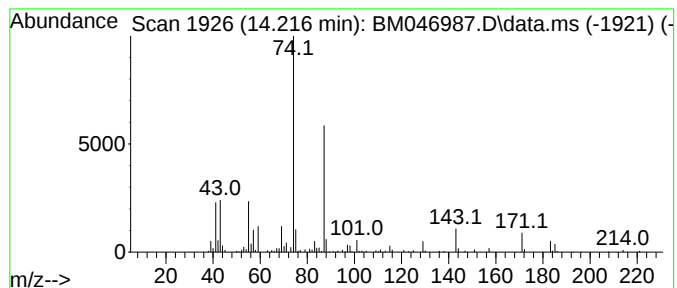
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Dodecanoic acid, methyl ester Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.216	2.28 ng/ul	186386	Acenaphthene-d10	14.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	91
2			Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	91
3			Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	86
4			Nonanoic acid, methyl ester	172	C10H20O2	001731-84-6	83
5			Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046987.D
Acq On : 05 Aug 2024 10:27
Operator : RC/JU
Sample : P3171-01
Misc :
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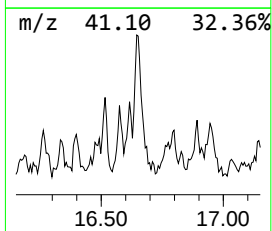
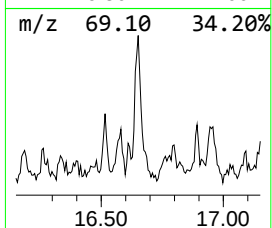
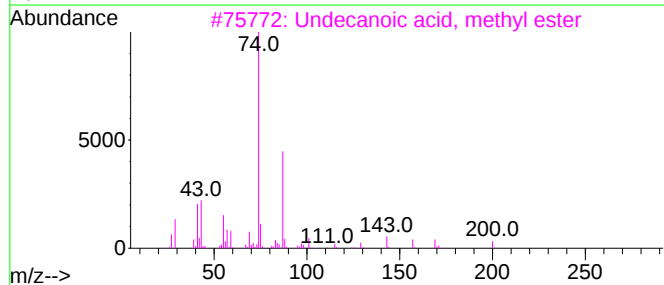
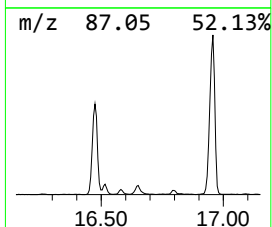
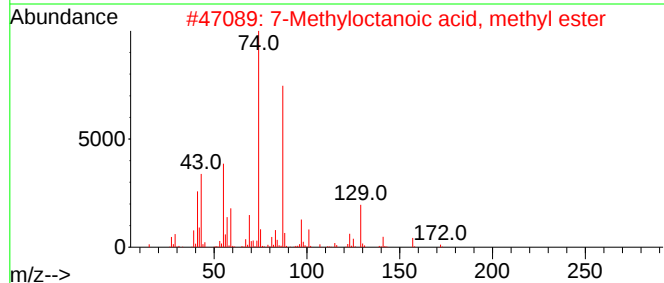
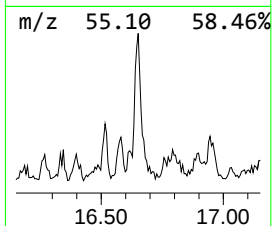
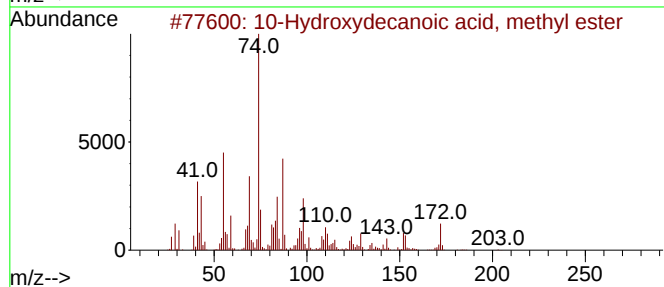
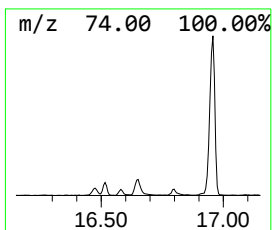
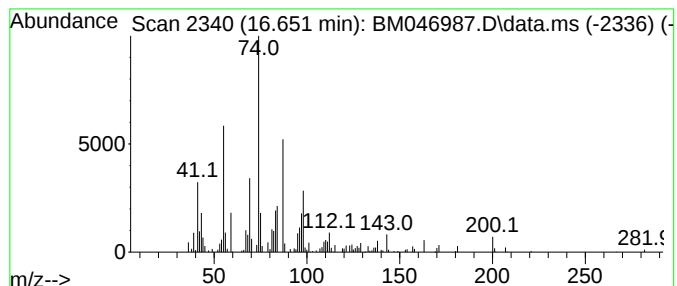
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 10-Hydroxydecanoic acid, me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.651	2.21 ng/ul	234019	Phenanthrene-d10	16.816	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Hydroxydecanoic acid, methyl ester	202	C11H22O3	002640-94-0	64
2	7-Methyloctanoic acid, methyl ester	172	C10H20O2	005129-53-3	47
3	Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	47
4	Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	47
5	Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046987.D
Acq On : 05 Aug 2024 10:27
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Instrument :
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ClientSampleId :
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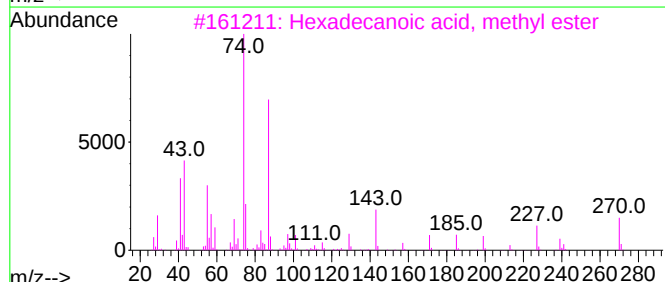
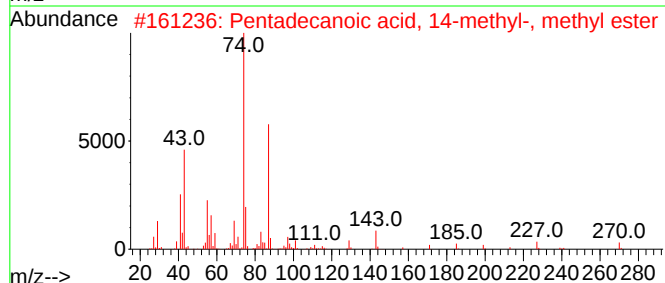
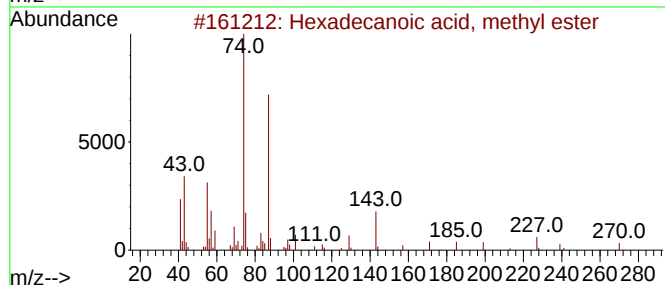
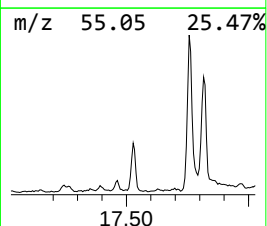
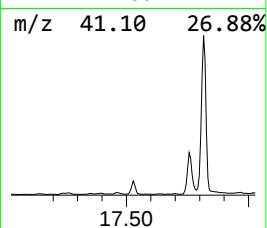
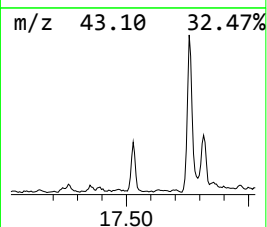
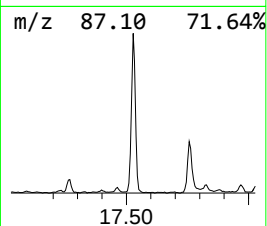
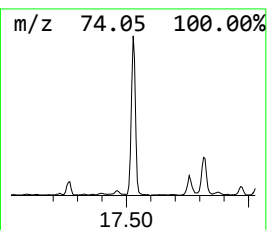
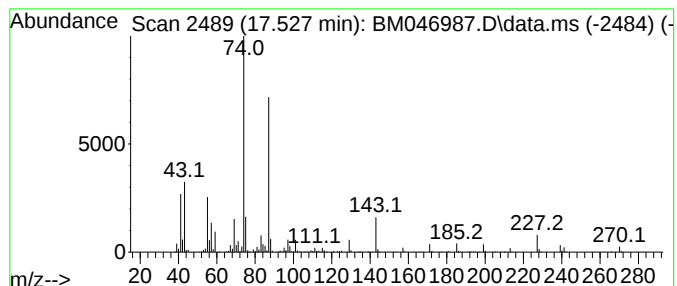
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexadecanoic acid, methyl e... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.527	4.62 ng/ul	488368	Phenanthrene-d10	16.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	99
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	96
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	96
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	94
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046987.D
Acq On : 05 Aug 2024 10:27
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Sample : P3171-01
Misc :
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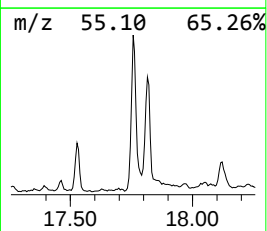
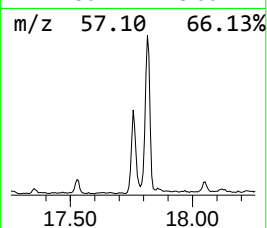
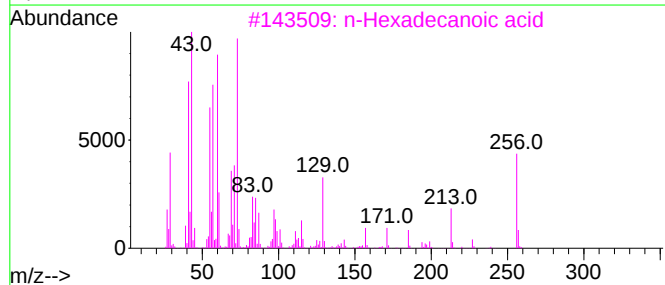
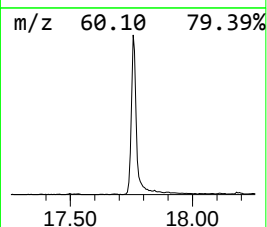
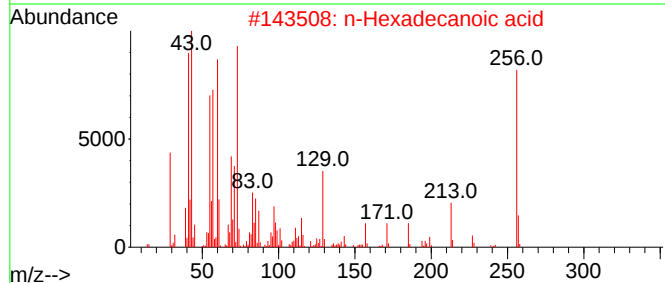
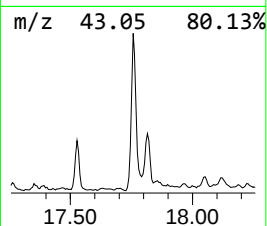
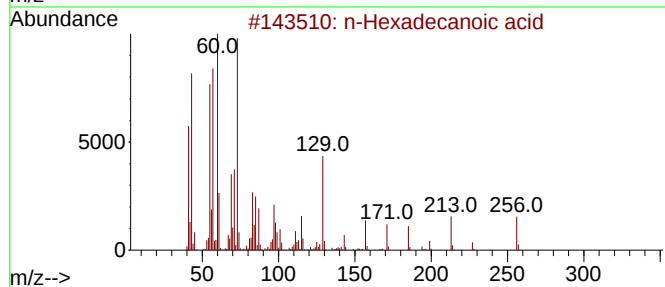
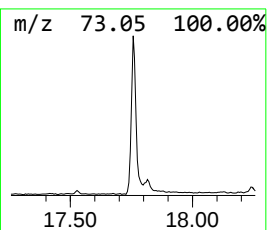
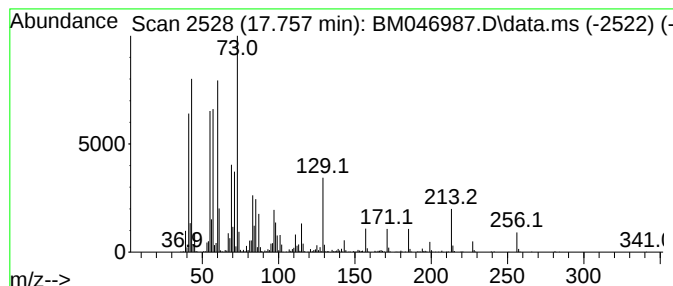
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.757	15.40 ng/ul	1628120	Phenanthrene-d10	16.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046987.D
Acq On : 05 Aug 2024 10:27
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Instrument :
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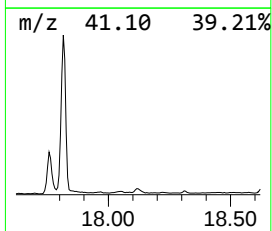
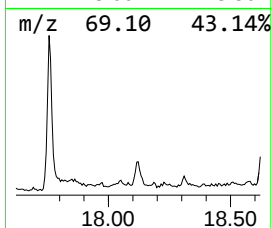
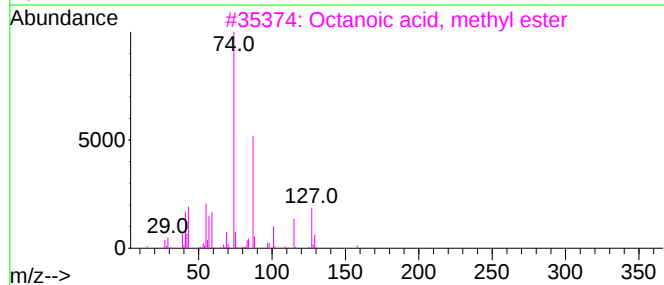
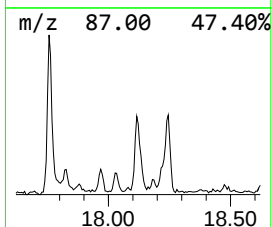
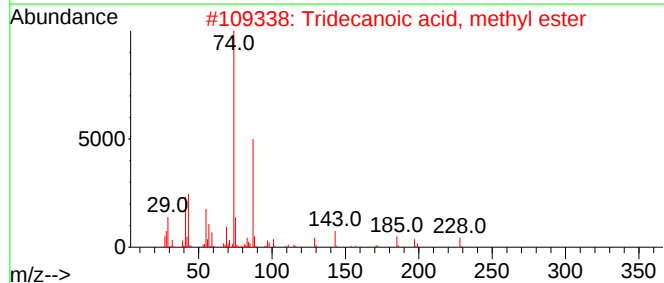
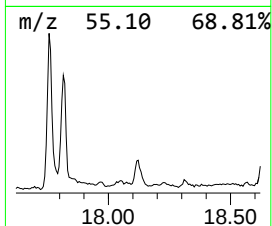
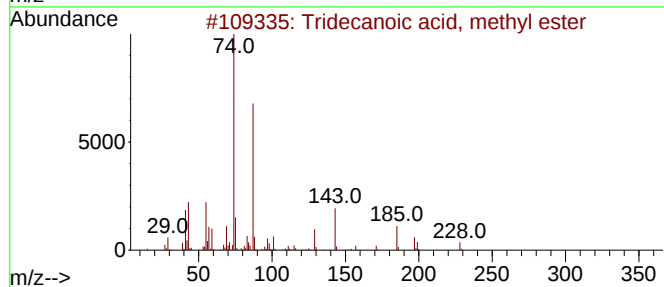
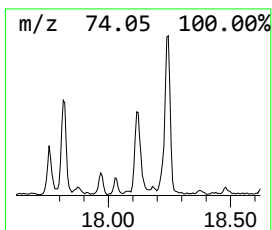
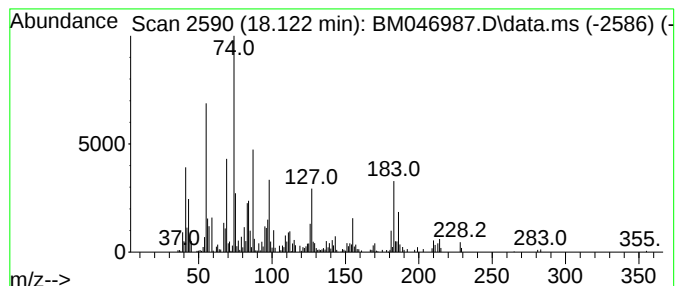
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.122	3.12 ng/ul	329930	Phenanthrene-d10	16.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	49
2			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	49
3			Octanoic acid, methyl ester	158	C9H18O2	000111-11-5	49
4			Octanoic acid, methyl ester	158	C9H18O2	000111-11-5	47
5			Octanoic acid, methyl ester	158	C9H18O2	000111-11-5	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046987.D
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Misc :
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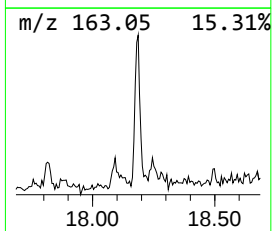
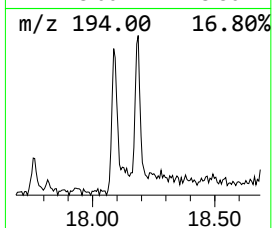
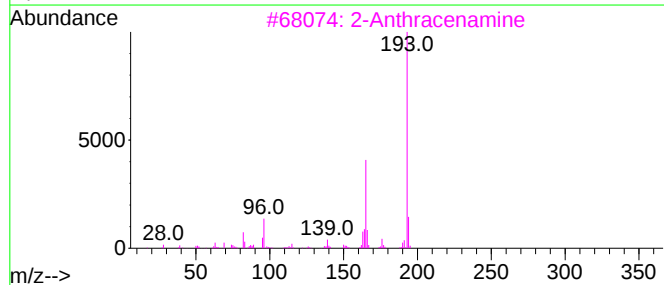
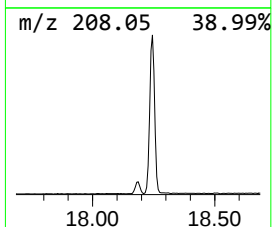
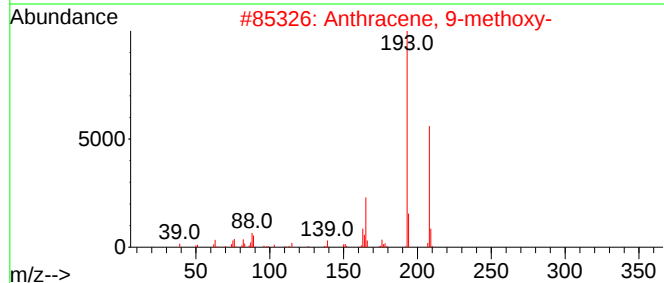
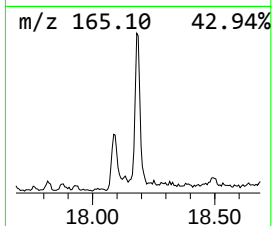
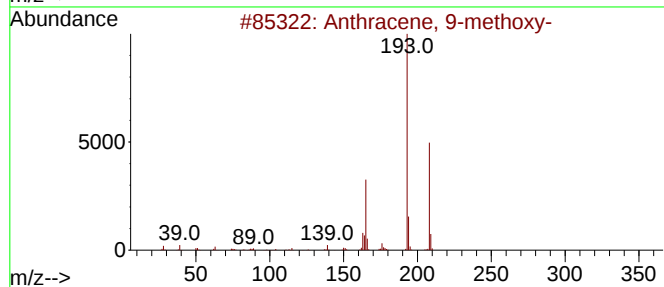
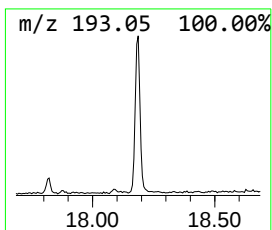
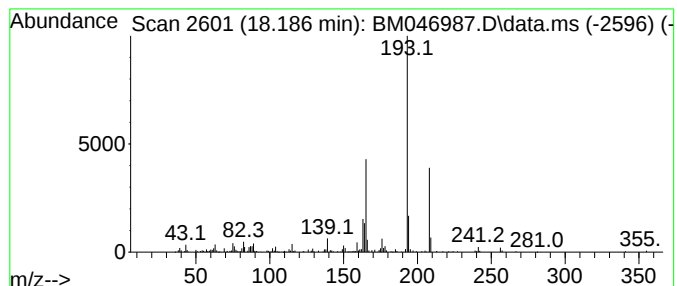
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Anthracene, 9-methoxy- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	2.29 ng/ul	242437	Phenanthrene-d10	16.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 9-methoxy-	208	C15H12O	002395-96-2	96
2			Anthracene, 9-methoxy-	208	C15H12O	002395-96-2	94
3			2-Anthracenamine	193	C14H11N	000613-13-8	76
4			2-Anthracenamine	193	C14H11N	000613-13-8	68
5			2-Anthracenamine	193	C14H11N	000613-13-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
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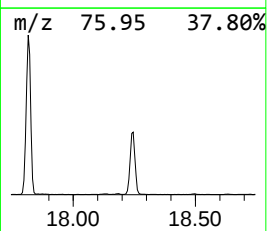
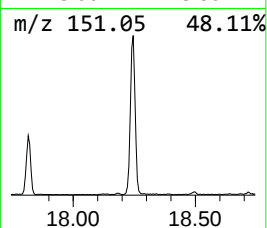
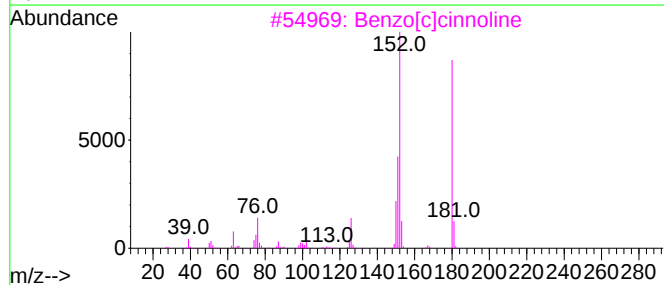
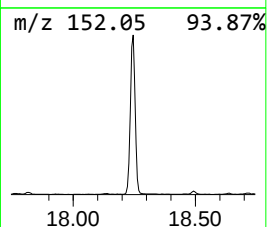
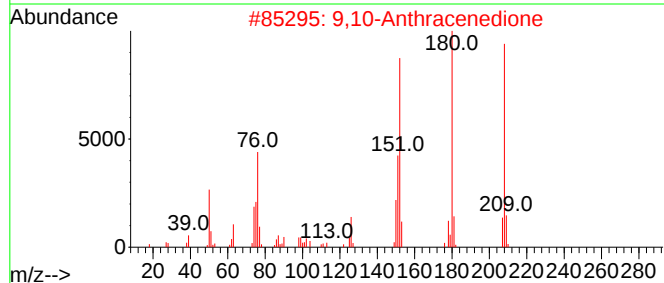
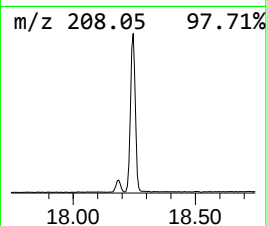
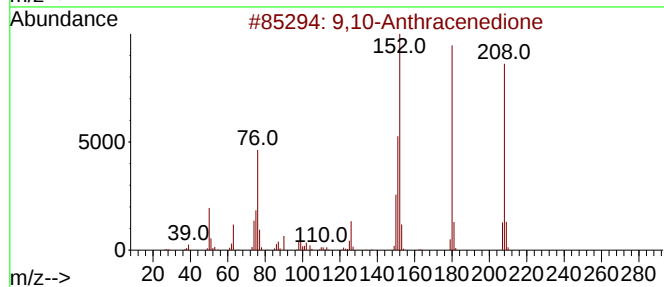
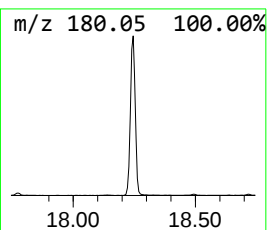
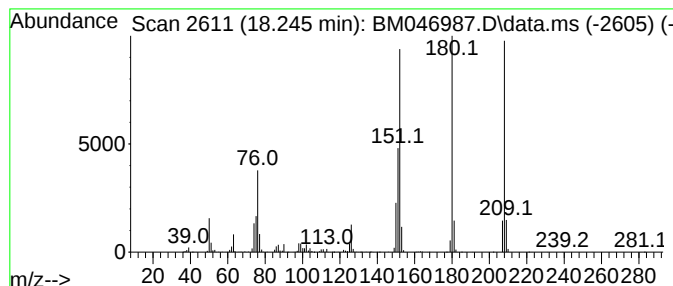
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 9 9,10-Anthracenedione Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.245	19.55 ng/ul	2066040	Phenanthrene-d10	16.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	99
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
3	Benzo[c]cinnoline			180	C12H8N2	000230-17-1	96
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	95
5	9,10-Anthracenedione			208	C14H8O2	000084-65-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046987.D
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Operator : RC/JU
Sample : P3171-01
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ALS Vial : 4 Sample Multiplier: 1

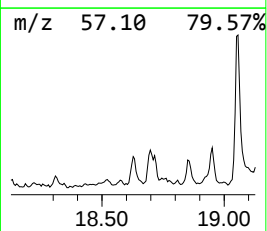
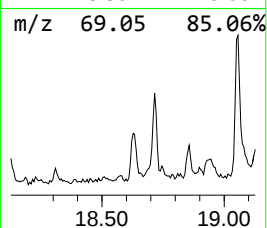
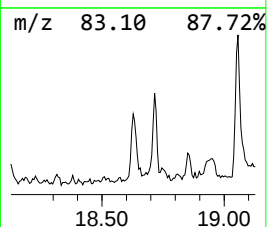
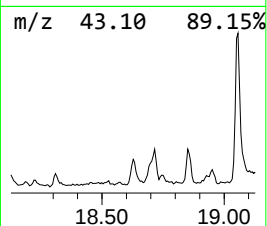
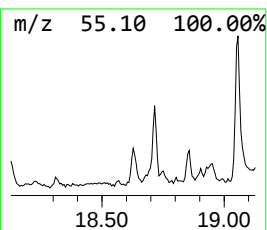
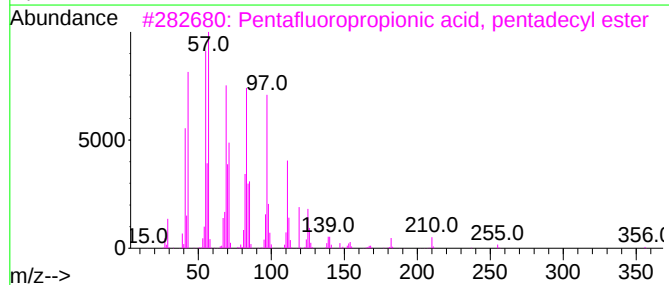
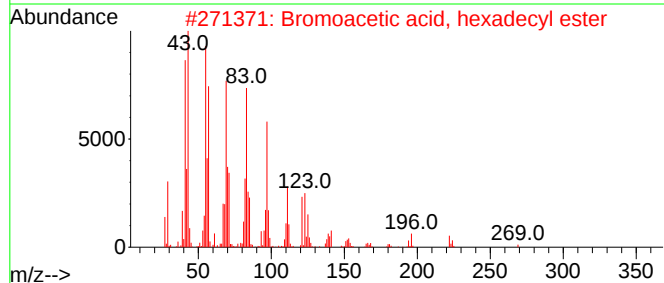
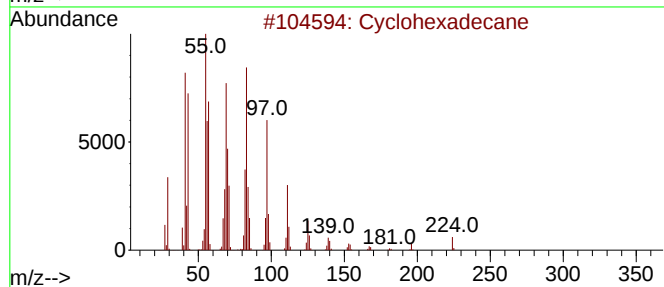
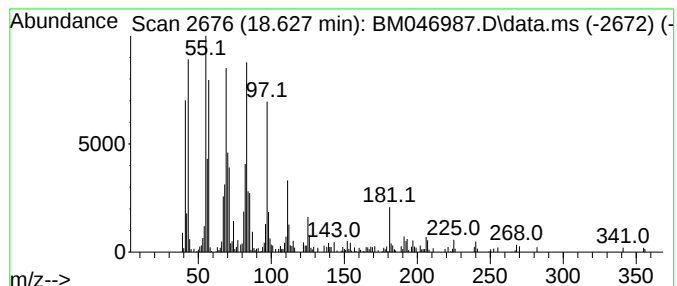
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BNA_M
ClientSampleId :
DCVT0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Cyclic18.627 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.627	2.46 ng/ul	259836	Phenanthrene-d10		16.816	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexadecane		224	C16H32	000295-65-8	98
2	Bromoacetic acid, hexadecyl ester		362	C18H35BrO2	005454-48-8	94
3	Pentafluoropropionic acid, penta...		374	C18H31F5O2	959092-08-1	94
4	Pentafluoropropionic acid, tetra...		360	C17H29F5O2	006222-06-6	94
5	Heptafluorobutyric acid, n-tetra...		410	C18H29F7O2	007365-36-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046987.D
Acq On : 05 Aug 2024 10:27
Operator : RC/JU
Sample : P3171-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVT0

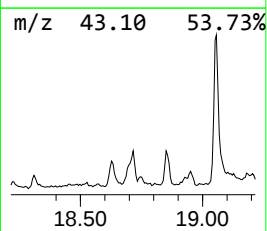
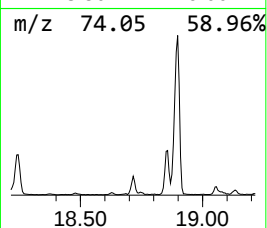
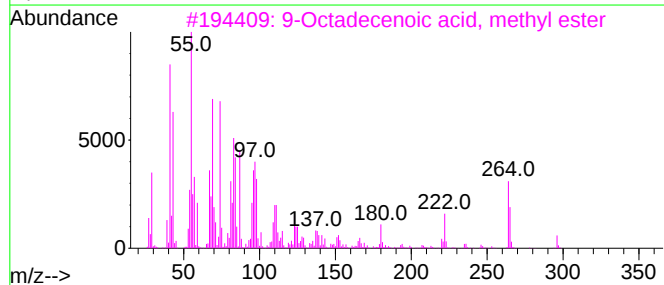
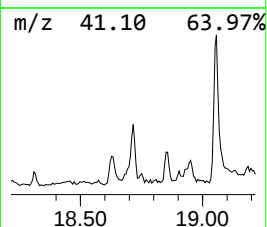
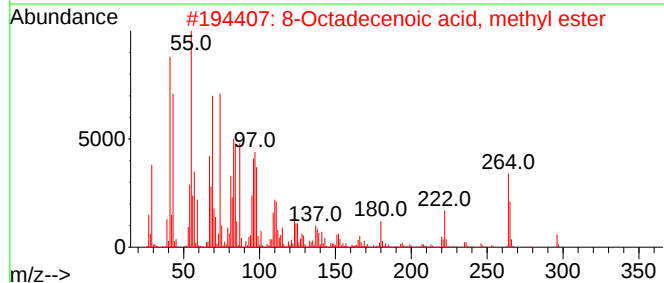
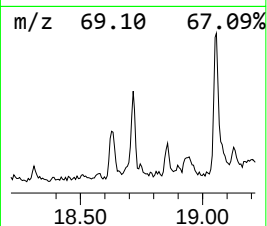
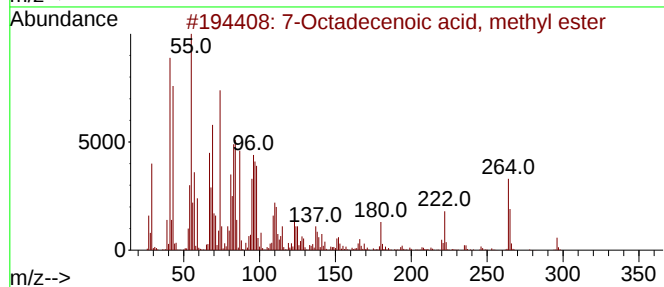
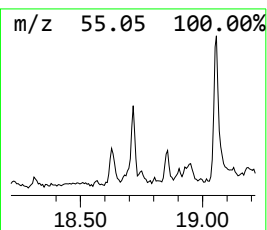
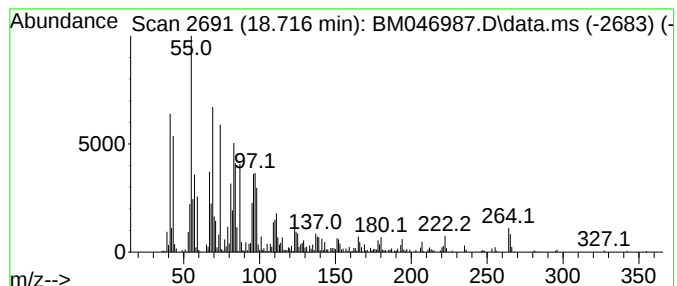
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 7-Octadecenoic acid, methyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.716	4.76 ng/ul	502840	Phenanthrene-d10	16.816

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		7-Octadecenoic acid, methyl ester	296	C19H36O2	057396-98-2	99
2		8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
3		9-Octadecenoic acid, methyl ester	296	C19H36O2	002462-84-2	99
4		9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
5		cis-13-Octadecenoic acid, methyl...	296	C19H36O2	1010333-58-3	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046987.D
Acq On : 05 Aug 2024 10:27
Operator : RC/JU
Sample : P3171-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVT0

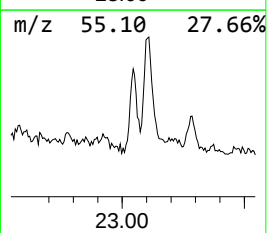
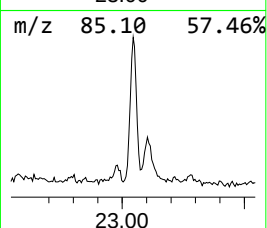
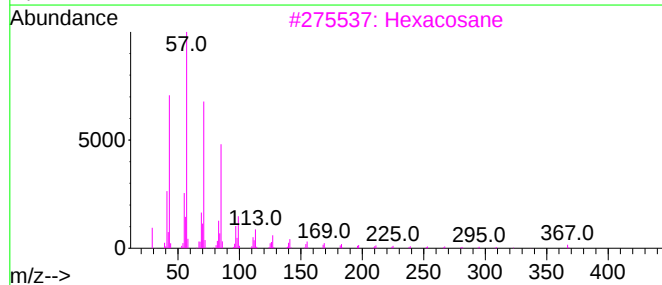
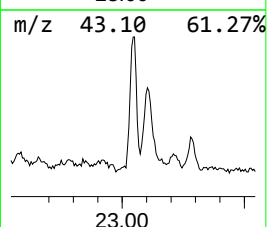
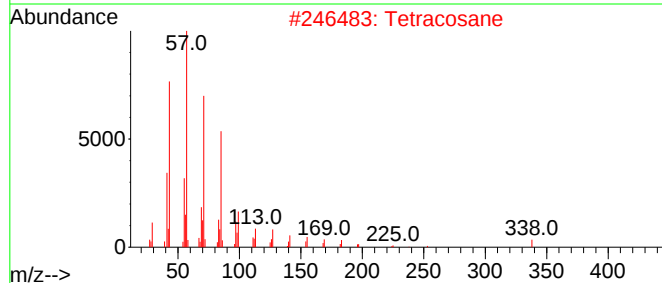
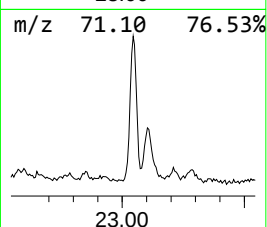
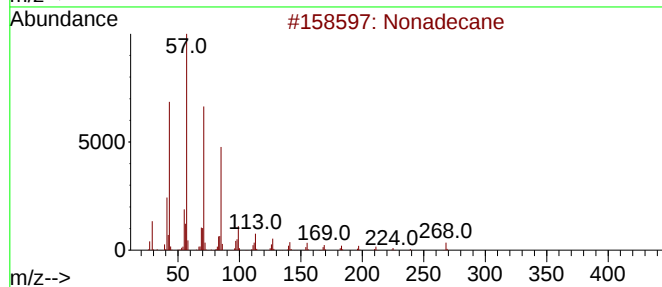
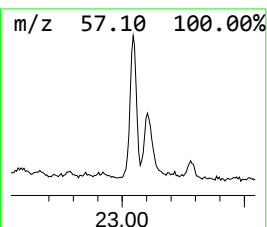
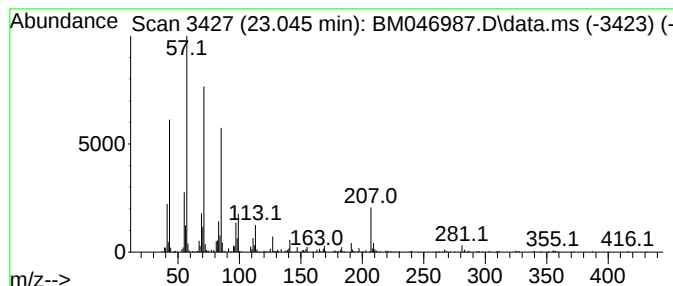
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.045	3.60 ng/ul	426005	Perylene-d12	23.762

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	90
2			Tetracosane	338	C24H50	000646-31-1	87
3			Hexacosane	366	C26H54	000630-01-3	83
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
5			Heneicosane	296	C21H44	000629-94-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
Data File : BM046987.D
Acq On : 05 Aug 2024 10:27
Operator : RC/JU
Sample : P3171-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVT0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-di...	7.287	165.8	ng/ul	6365690	1	7.399	767952	20.0
1-Phenoxypropan...	10.916	3.2	ng/ul	184961	2	10.157	1169840	20.0
Dodecanoic acid...	14.216	2.3	ng/ul	186386	3	14.057	1633700	20.0
10-Hydroxydecan...	16.651	2.2	ng/ul	234019	4	16.816	2113900	20.0
Hexadecanoic ac...	17.527	4.6	ng/ul	488368	4	16.816	2113900	20.0
n-Hexadecanoic ...	17.757	15.4	ng/ul	1628120	4	16.816	2113900	20.0
unknown-01	18.122	3.1	ng/ul	329930	4	16.816	2113900	20.0
Anthracene, 9-m...	18.186	2.3	ng/ul	242437	4	16.816	2113900	20.0
9,10-Anthracene...	18.245	19.6	ng/ul	2066040	4	16.816	2113900	20.0
(DEL) Alkane: C...	18.627	2.5	ng/ul	259836	4	16.816	2113900	20.0
7-Octadecenoic ...	18.716	4.8	ng/ul	502840	4	16.816	2113900	20.0
(DEL) Alkane: S...	23.045	3.6	ng/ul	426005	6	23.762	2365440	20.0