

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
 Data File : BM026808.D
 Acq On : 21 Jul 2020 15:13
 Operator : JU/CG
 Sample : L3336-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-7D

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 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_M\METHODS\SOM-EPA-BM063020MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.902	25	28	30	rBV	26693	27451	1.39%	0.106%
2	2.931	30	33	43	rVB	58531	77980	3.95%	0.302%
3	3.002	43	45	49	rVB3	5852	6682	0.34%	0.026%
4	3.507	126	131	134	rBV3	6534	11746	0.59%	0.045%
5	3.590	142	145	150	rVB	7956	9585	0.48%	0.037%
6	3.713	163	166	168	rBV4	3348	3427	0.17%	0.013%
7	3.990	209	213	219	rVB2	11619	15169	0.77%	0.059%
8	4.760	340	344	346	rBV4	1602	2170	0.11%	0.008%
9	5.284	429	433	440	rBV3	5740	9320	0.47%	0.036%
10	5.384	447	450	456	rVB4	3306	4797	0.24%	0.019%
11	6.519	638	643	654	rVB	91954	155835	7.89%	0.603%
12	6.660	661	667	677	rBV	269980	417702	21.14%	1.617%
13	6.843	692	698	711	rVB	320149	506099	25.61%	1.959%
14	7.013	722	727	728	rBV5	2078	3228	0.16%	0.012%
15	7.160	750	752	758	rVB6	3303	4426	0.22%	0.017%
16	7.301	768	776	787	rBV	289381	429095	21.71%	1.661%
17	7.401	787	793	796	rVB6	3458	6408	0.32%	0.025%
18	7.607	823	828	829	rVV5	2187	2894	0.15%	0.011%
19	7.631	829	832	839	rVB5	2920	4774	0.24%	0.018%
20	7.784	854	858	861	rVB4	2100	3283	0.17%	0.013%
21	8.037	894	901	920	rBV	240112	419644	21.23%	1.624%
22	8.448	963	971	982	rVV	373893	598775	30.30%	2.317%
23	8.813	1028	1033	1050	rBV	139599	247007	12.50%	0.956%
24	8.960	1050	1058	1065	rBV	86497	153137	7.75%	0.593%
25	9.160	1085	1092	1101	rBV	322307	529785	26.81%	2.050%
26	9.454	1140	1142	1147	rBV6	1528	2206	0.11%	0.009%
27	9.701	1178	1184	1208	rBV	362877	692772	35.05%	2.681%
28	9.925	1217	1222	1226	rBV5	5664	8882	0.45%	0.034%
29	10.054	1237	1244	1254	rBV	375114	595969	30.16%	2.306%
30	10.236	1269	1275	1287	rBV3	17045	43656	2.21%	0.169%
31	11.060	1411	1415	1420	rVB3	1790	2868	0.15%	0.011%
32	11.501	1486	1490	1498	rVB4	1847	3366	0.17%	0.013%
33	11.625	1503	1511	1514	rBV4	1462	2637	0.13%	0.010%
34	11.672	1514	1519	1525	rVB4	4098	7337	0.37%	0.028%

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35	11.783	1531	1538	1553	rBV2	30964	89575	4.53%	0.347%
36	12.142	1591	1599	1600	rBV5	1762	3049	0.15%	0.012%
37	12.301	1622	1626	1630	rBV5	2087	2839	0.14%	0.011%
38	12.577	1667	1673	1679	rVB5	4927	7973	0.40%	0.031%
39	12.883	1717	1725	1731	rBV	27386	44034	2.23%	0.170%
40	12.936	1731	1734	1739	rVB6	2066	2333	0.12%	0.009%
41	13.395	1806	1812	1817	rBV	838261	1100794	55.70%	4.260%
42	13.442	1817	1820	1826	rVV	84921	117647	5.95%	0.455%
43	13.519	1829	1833	1836	rVB5	5386	6881	0.35%	0.027%
44	13.648	1848	1855	1867	rBV	849032	1193750	60.40%	4.620%
45	13.901	1892	1898	1902	rBV3	4910	7862	0.40%	0.030%
46	13.966	1902	1909	1922	rVB	540828	786486	39.80%	3.044%
47	14.266	1953	1960	1975	rBV4	24642	89636	4.54%	0.347%
48	14.448	1986	1991	1995	rBV7	8727	12532	0.63%	0.048%
49	14.648	2023	2025	2031	rVB3	2858	3853	0.19%	0.015%
50	14.748	2036	2042	2049	rBV	47485	67180	3.40%	0.260%
51	14.807	2049	2052	2054	rVV3	3108	4050	0.20%	0.016%
52	14.842	2054	2058	2059	rVV3	2281	3199	0.16%	0.012%
53	14.866	2059	2062	2065	rVB4	1560	2466	0.12%	0.010%
54	14.971	2074	2080	2092	rBV	1113747	1470846	74.42%	5.692%
55	15.124	2100	2106	2115	rBV	401250	580383	29.37%	2.246%
56	15.207	2115	2120	2129	rVB4	16098	39480	2.00%	0.153%
57	15.424	2153	2157	2161	rBV4	1319	2569	0.13%	0.010%
58	15.730	2205	2209	2212	rVV3	3787	4614	0.23%	0.018%
59	15.765	2212	2215	2221	rVB4	3498	4632	0.23%	0.018%
60	15.901	2236	2238	2242	rVB5	1803	2111	0.11%	0.008%
61	16.283	2299	2303	2310	rBV	26589	42385	2.14%	0.164%
62	16.407	2322	2324	2329	rVB5	2099	2055	0.10%	0.008%
63	16.524	2340	2344	2348	rVB5	5906	7991	0.40%	0.031%
64	16.571	2348	2352	2355	rVB5	1835	3026	0.15%	0.012%
65	16.677	2365	2370	2372	rBV4	1733	2808	0.14%	0.011%
66	16.724	2372	2378	2386	rVB	694792	916150	46.36%	3.546%
67	16.824	2389	2395	2403	rBV	1192251	1649945	83.49%	6.385%
68	16.995	2420	2424	2429	rVB5	3202	4878	0.25%	0.019%
69	17.048	2429	2433	2434	rBV4	1743	2064	0.10%	0.008%
70	17.160	2449	2452	2459	rVB6	3696	4847	0.25%	0.019%
71	17.271	2466	2471	2475	rBV6	3359	5380	0.27%	0.021%

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72	17.342	2478	2483	2484	rBV4	1781	2457	0.12%	0.010%
73	17.371	2484	2488	2492	rBV6	1524	2624	0.13%	0.010%
74	17.607	2525	2528	2532	rVB5	1548	2465	0.12%	0.010%
75	17.671	2532	2539	2552	rBV	200427	310838	15.73%	1.203%
76	17.959	2585	2588	2590	rBV4	3585	3851	0.19%	0.015%
77	18.354	2650	2655	2657	rBV5	2119	3855	0.20%	0.015%
78	18.442	2665	2670	2672	rBV6	2679	3724	0.19%	0.014%
79	18.483	2675	2677	2681	rVB3	2479	2262	0.11%	0.009%
80	18.601	2693	2697	2702	rBV7	3664	4799	0.24%	0.019%
81	18.771	2722	2726	2730	rBV2	13479	16636	0.84%	0.064%
82	18.812	2730	2733	2736	rVV4	9513	10272	0.52%	0.040%
83	18.842	2736	2738	2742	rVB5	4236	5379	0.27%	0.021%
84	18.965	2754	2759	2766	rBV	158848	220235	11.14%	0.852%
85	19.018	2766	2768	2773	rVB	15087	22944	1.16%	0.089%
86	19.136	2782	2788	2796	rBV	1551232	1976323	100.00%	7.648%
87	19.736	2888	2890	2893	rVB3	7508	6362	0.32%	0.025%
88	20.236	2970	2975	2980	rBV2	25134	40294	2.04%	0.156%
89	20.706	3050	3055	3060	rBV	135531	178718	9.04%	0.692%
90	20.948	3091	3096	3105	rBV	822715	1118375	56.59%	4.328%
91	21.148	3126	3130	3135	rBV	220860	253807	12.84%	0.982%
92	21.559	3196	3200	3207	rBV	506329	543407	27.50%	2.103%
93	21.983	3268	3272	3278	rBV	723299	884993	44.78%	3.425%
94	22.442	3345	3350	3355	rBV	841332	1084890	54.89%	4.199%
95	22.889	3420	3426	3431	rBV	1151910	1811849	91.68%	7.012%
96	22.947	3431	3436	3441	rVV	829894	1184936	59.96%	4.586%
97	23.018	3442	3448	3456	rVB	678437	1167194	59.06%	4.517%
98	23.518	3528	3533	3540	rVB	561709	903747	45.73%	3.498%
99	24.171	3639	3644	3656	rVB	297236	566555	28.67%	2.193%
100	24.930	3770	3773	3783	rVB2	110123	203389	10.29%	0.787%

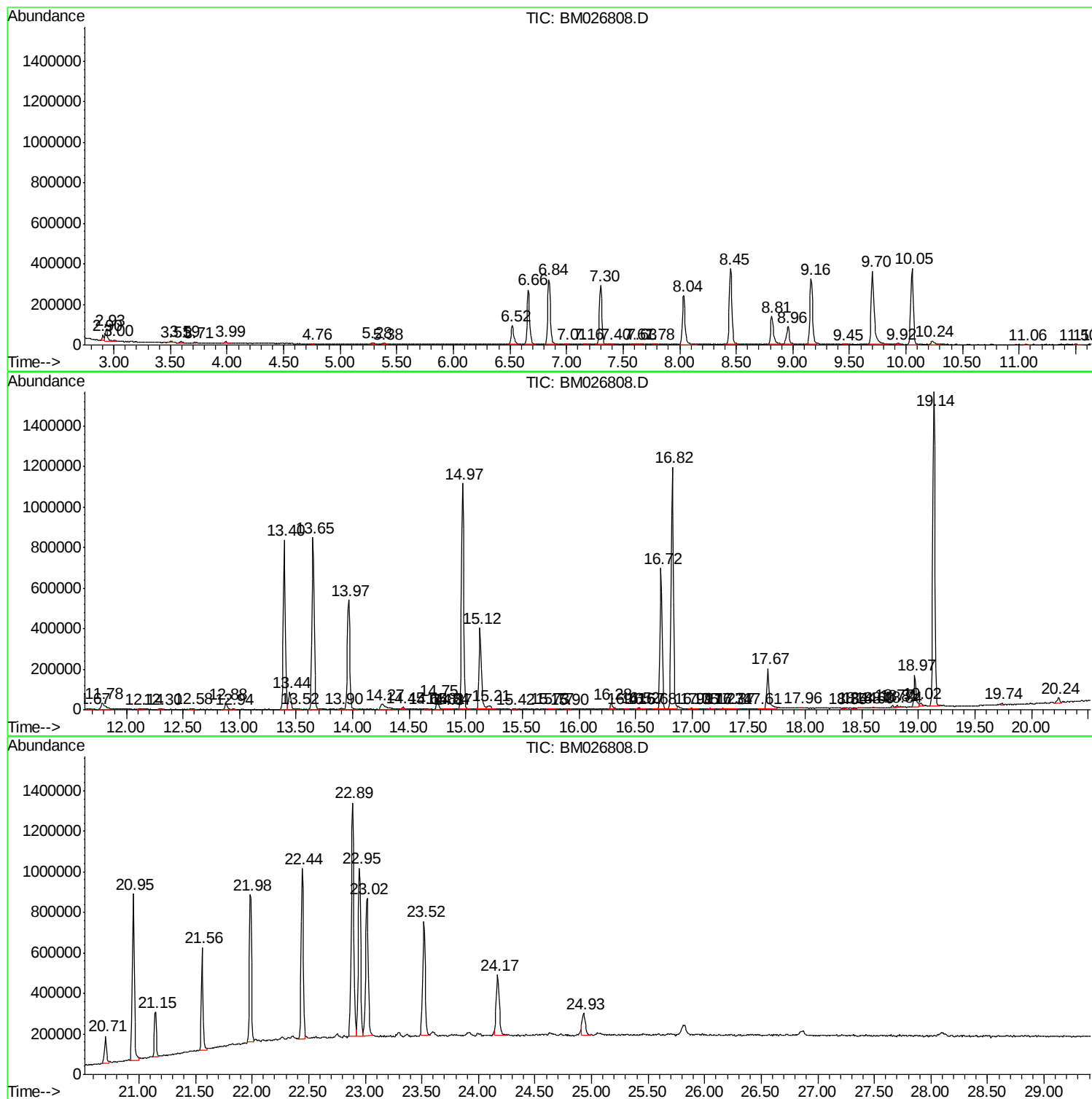
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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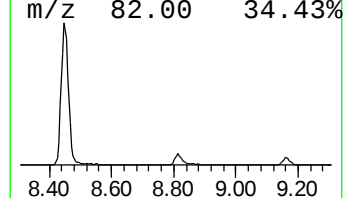
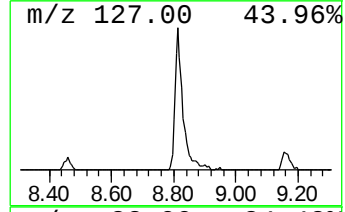
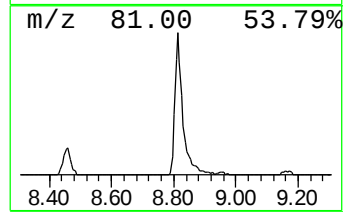
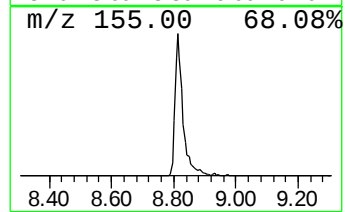
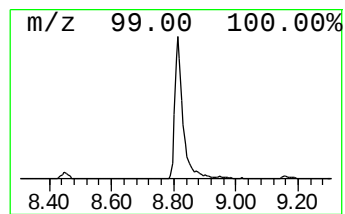
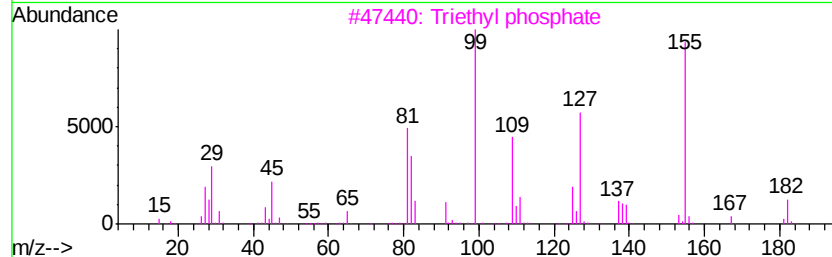
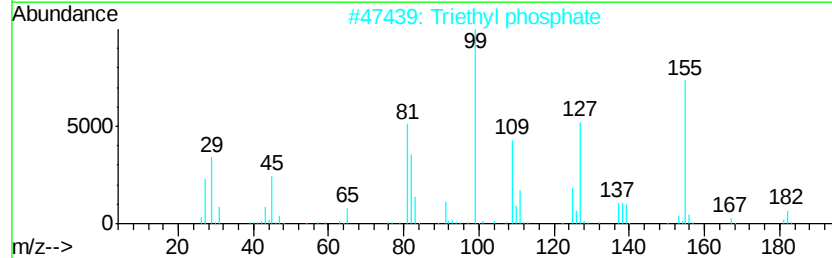
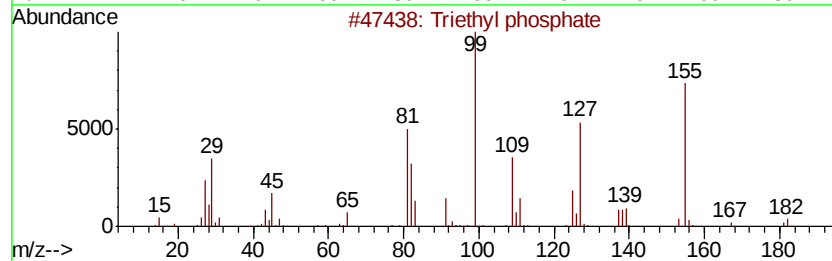
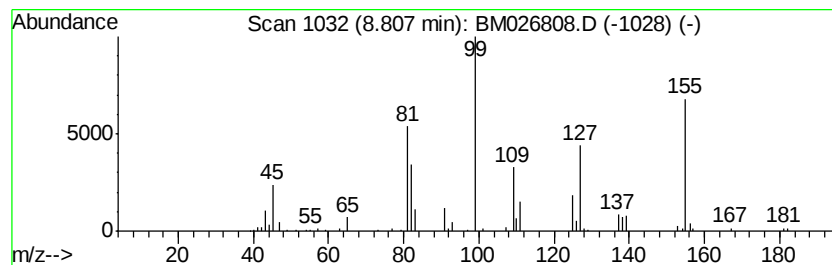
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Triethyl phosphate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.81	8.29 ng/ul	247007	Naphthalene-d8	10.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triethyl phosphate	182	C6H15O4P	000078-40-0	95
2		Triethyl phosphate	182	C6H15O4P	000078-40-0	91
3		Triethyl phosphate	182	C6H15O4P	000078-40-0	91
4		Phosphoric acid, diethyl octyl e...	266	C12H27O4P	1000308-90-4	38
5		Butyl diethyl phosphate	210	C8H19O4P	1000298-58-0	38



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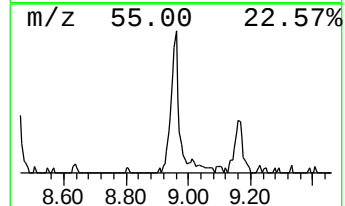
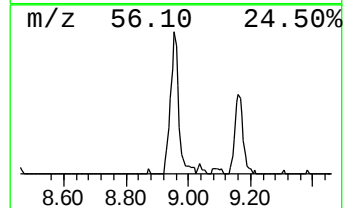
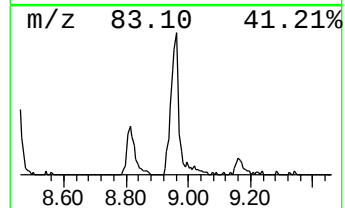
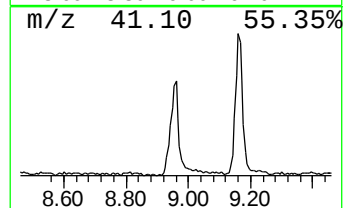
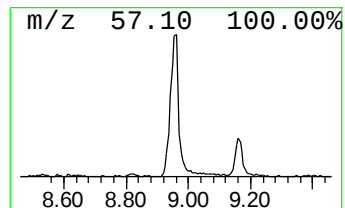
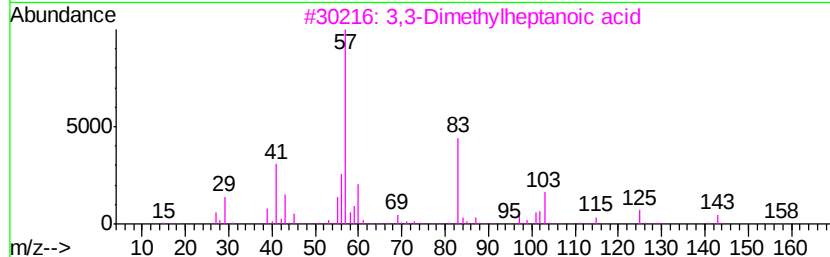
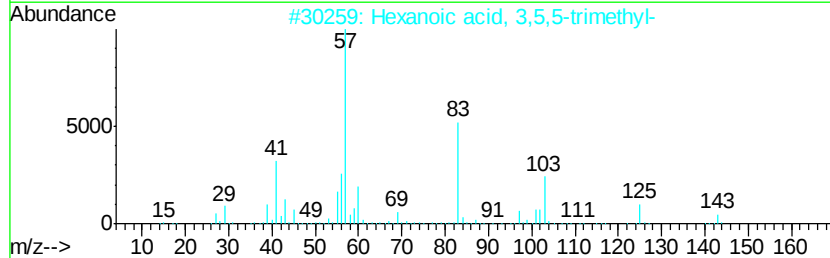
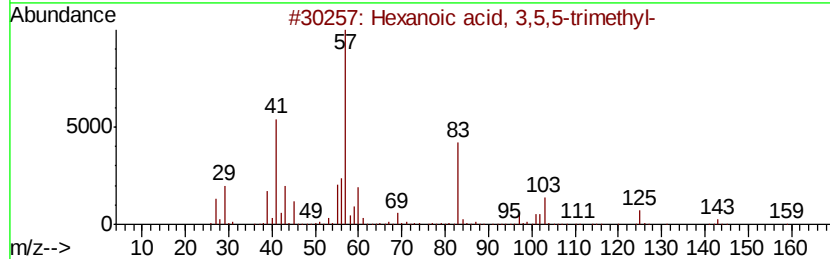
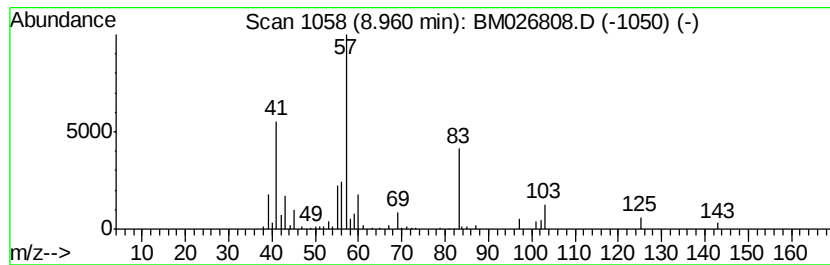
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexanoic acid, 3,5,5-trimet... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.96	5.14 ng/ul	153137	Naphthalene-d8	10.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	90
2			Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	83
3			3,3-Dimethylheptanoic acid	158	C9H18O2	067061-30-7	50
4			Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	50
5			Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	50



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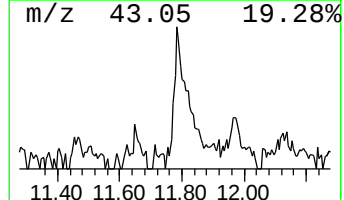
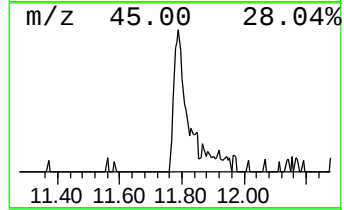
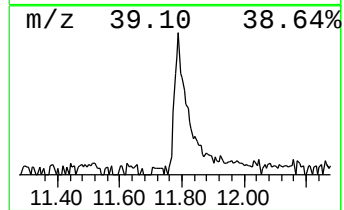
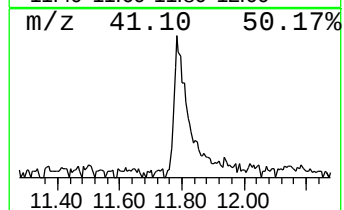
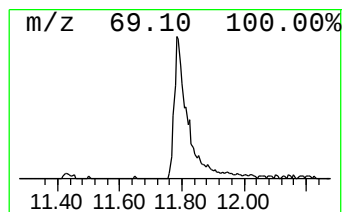
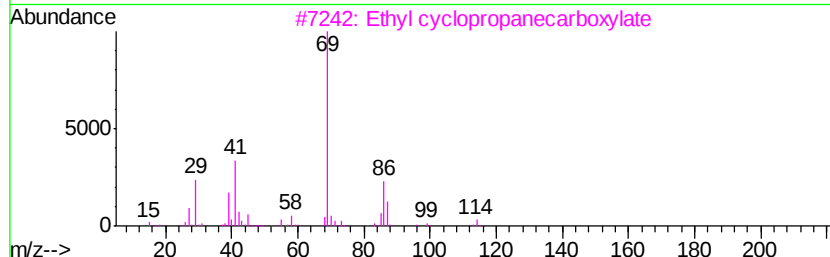
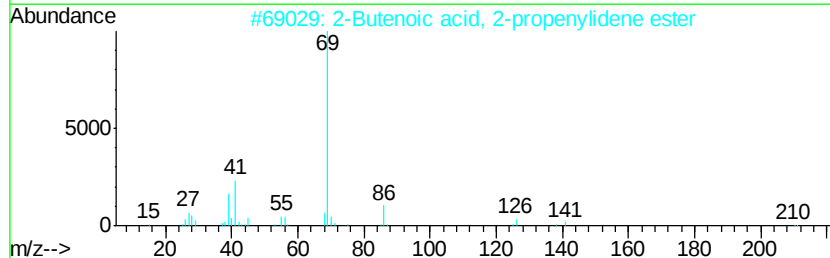
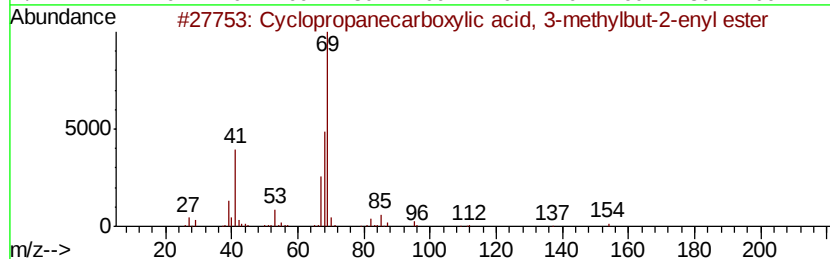
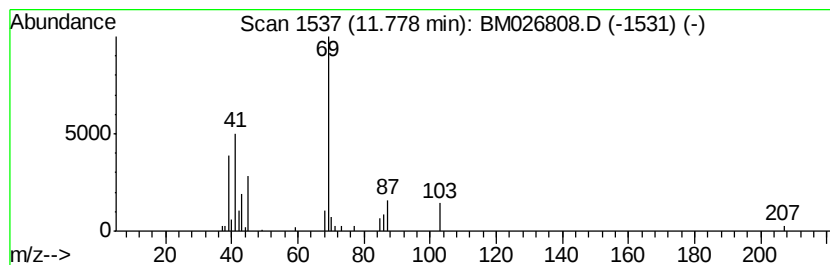
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Peak Number 3 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.78	3.01 ng/ul	89575	Naphthalene-d8	10.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropanecarboxylic acid, 3-m...	154	C9H14O2	1000299-37-4	43
2		2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	40
3		Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	38
4		Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	33
5		Cyclopropanecarboxylic acid, sil...	192	C4H5AgO2	075112-77-5	33



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
Operator : JU/CG
Sample : L3336-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PMW-7D

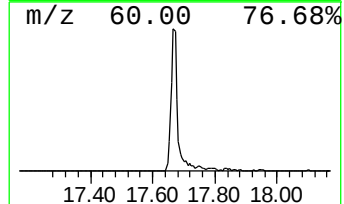
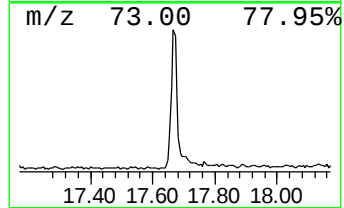
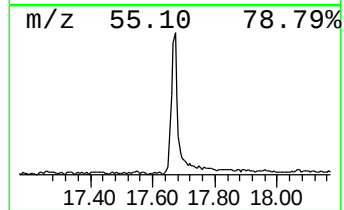
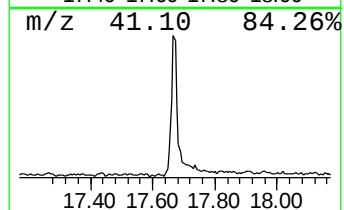
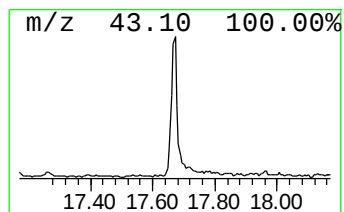
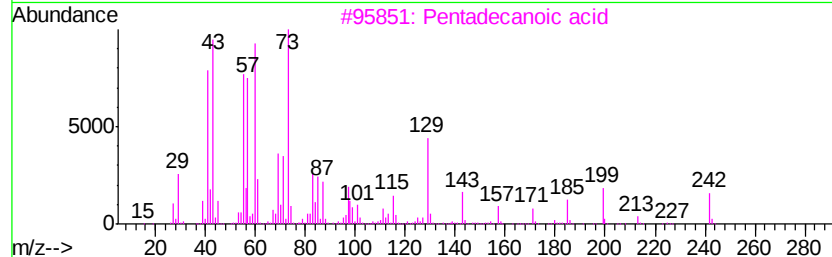
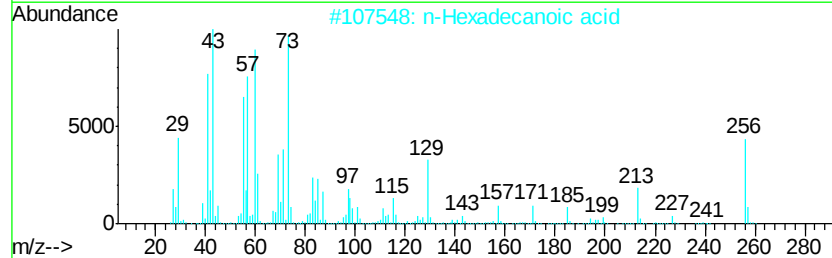
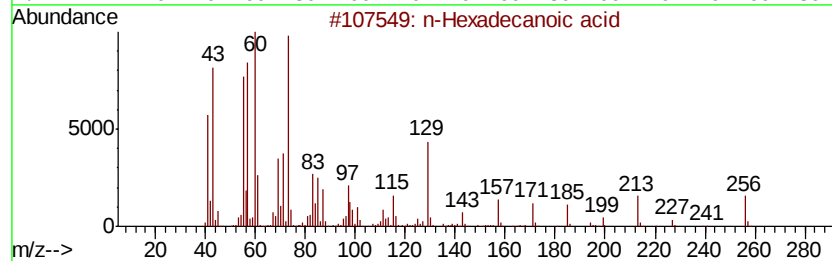
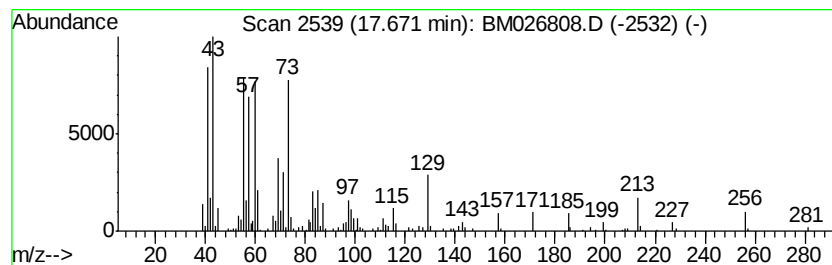
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.67	6.79 ng/ul	310838	Phenanthrene-d10	16.72

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	93	
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	87	
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70	
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	70	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
Operator : JU/CG
Sample : L3336-10
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ClientSampleId :
PMW-7D

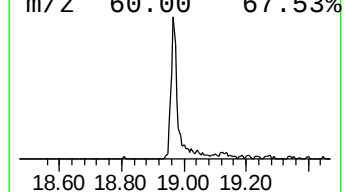
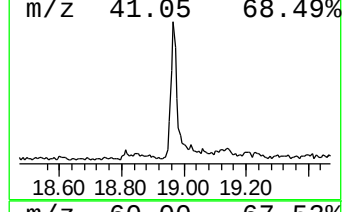
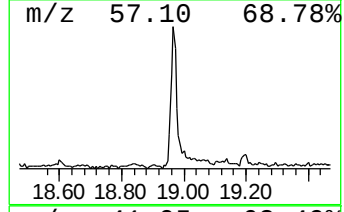
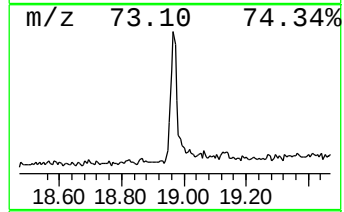
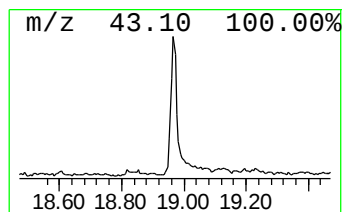
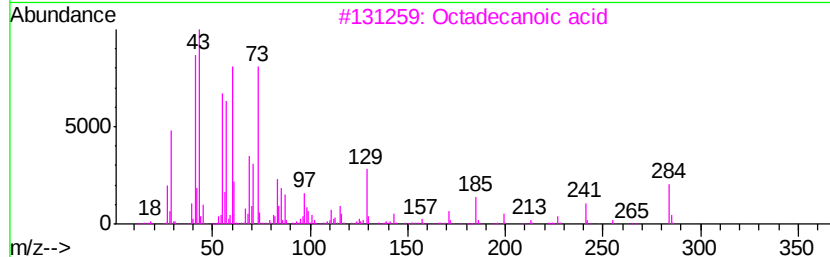
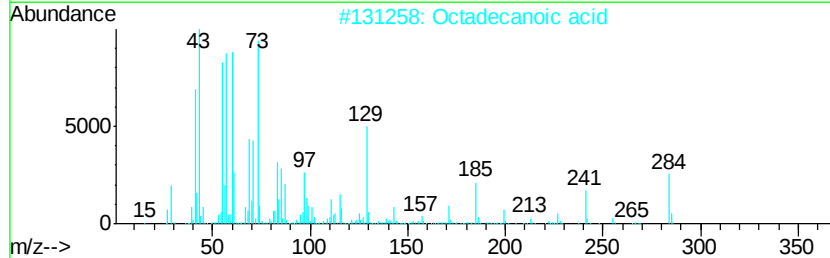
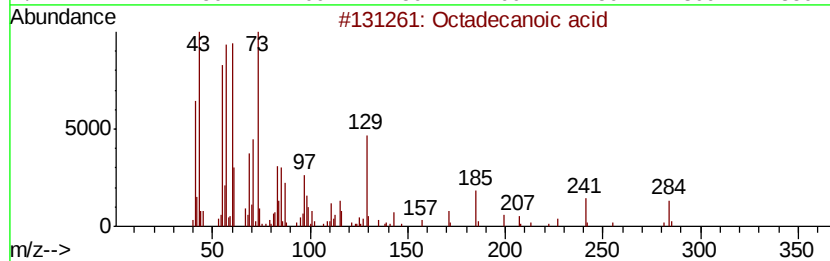
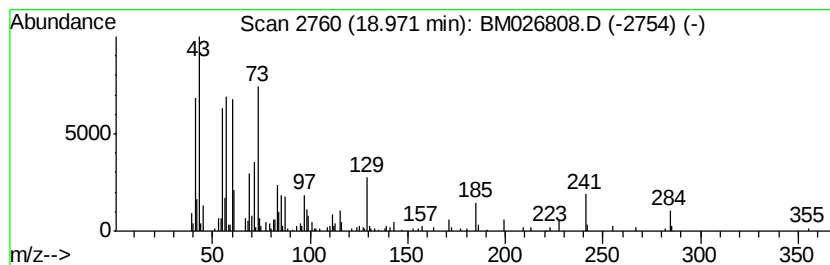
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.97	3.94 ng/ul	220235	Chrysene-d12	20.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	97
4			Octadecanoic acid	284	C18H36O2	000057-11-4	90
5			Octadecanoic acid	284	C18H36O2	000057-11-4	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
Operator : JU/CG
Sample : L3336-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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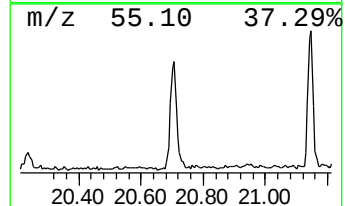
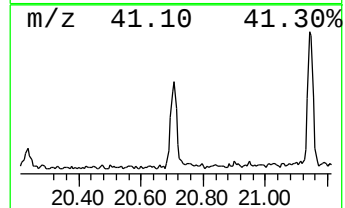
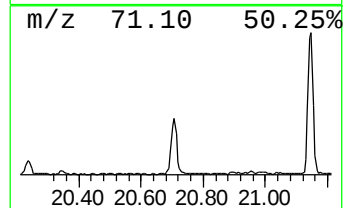
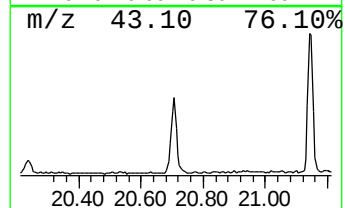
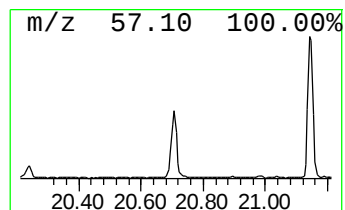
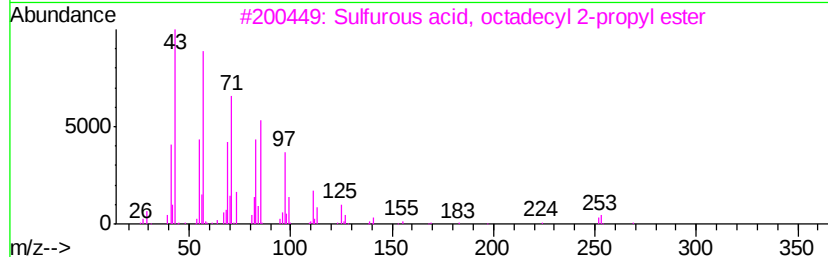
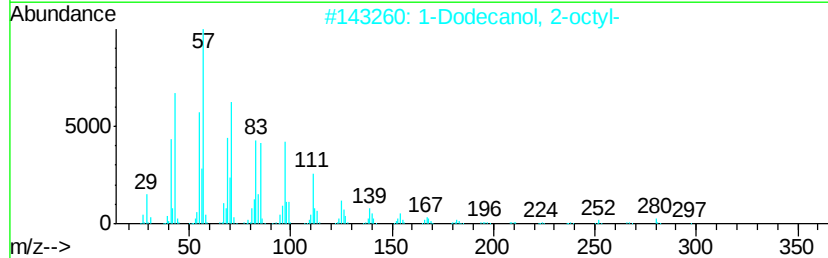
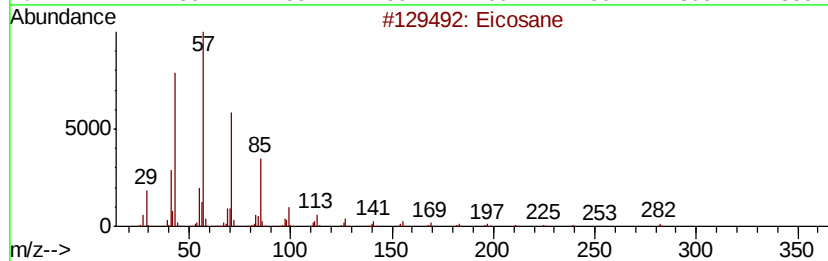
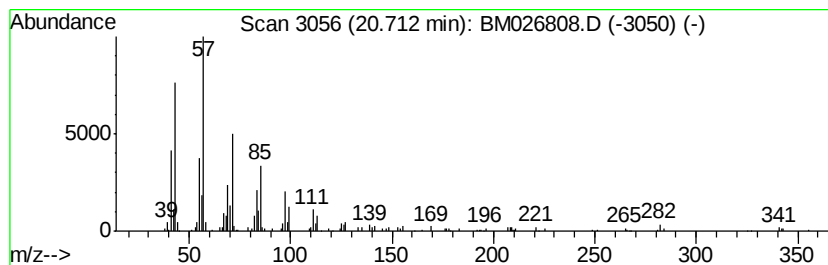
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.71	3.20 ng/ul	178718	Chrysene-d12	20.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	92
2		1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	87
3		Sulfurous acid, octadecyl 2-propyl-	376	C21H44O3S	1000309-12-7	83
4		Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	83
5		Oxalic acid, isobutyl pentadecyl-	356	C21H40O4	1000309-38-0	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
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Misc :
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
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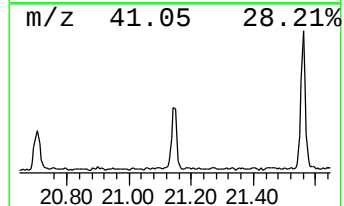
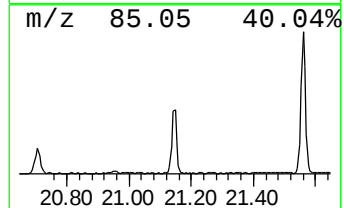
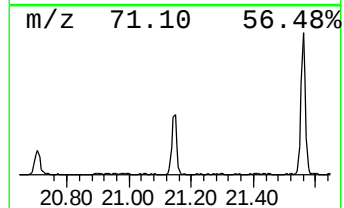
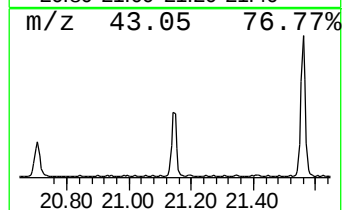
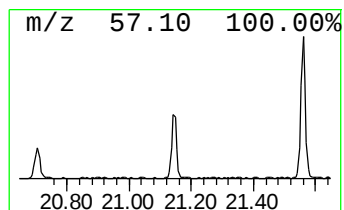
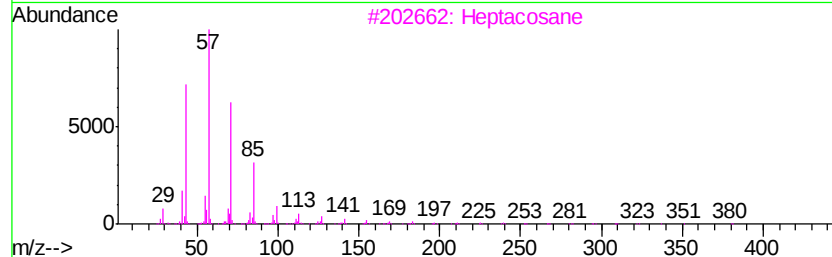
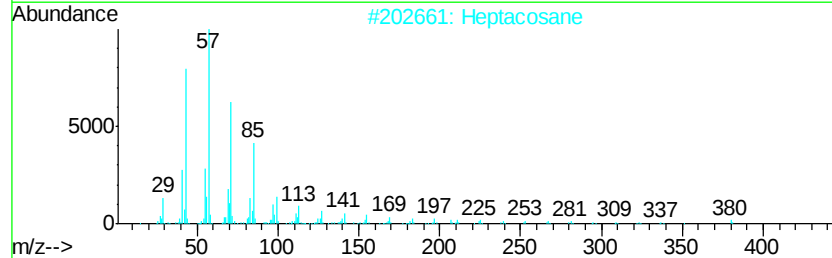
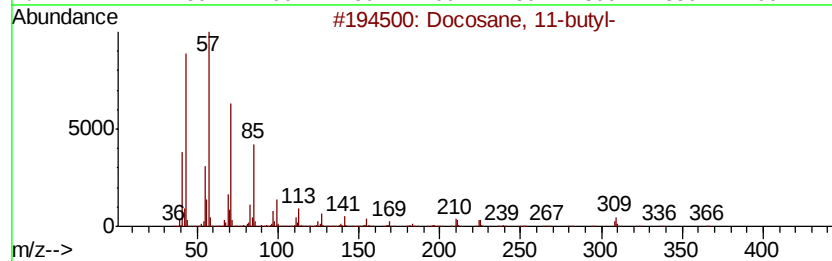
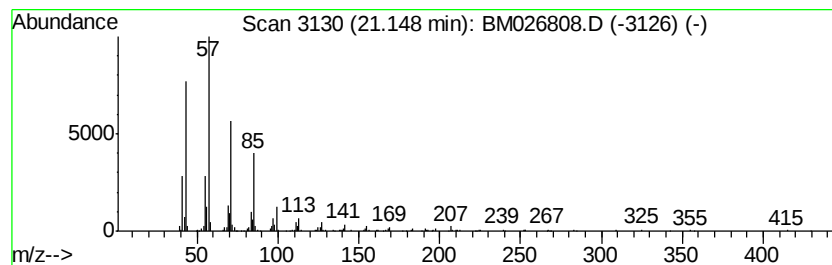
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.15	4.54 ng/ul	253807	Chrysene-d12	20.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 11-butyl-	366	C26H54	013475-76-8	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
Operator : JU/CG
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Misc :
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
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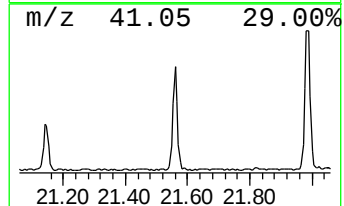
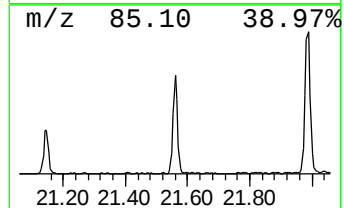
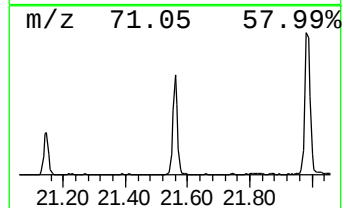
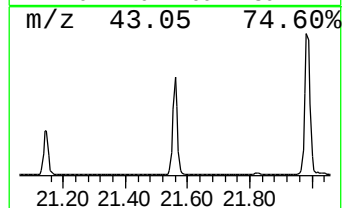
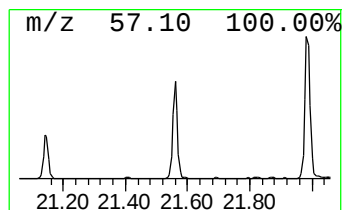
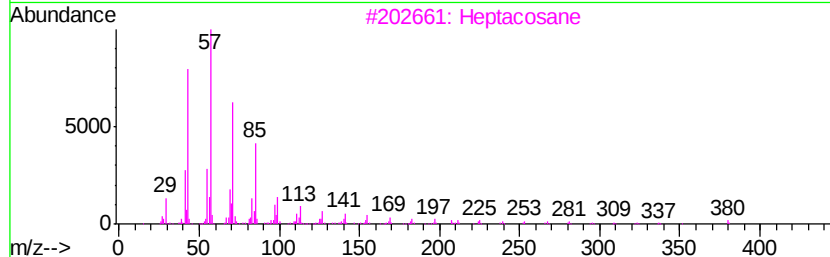
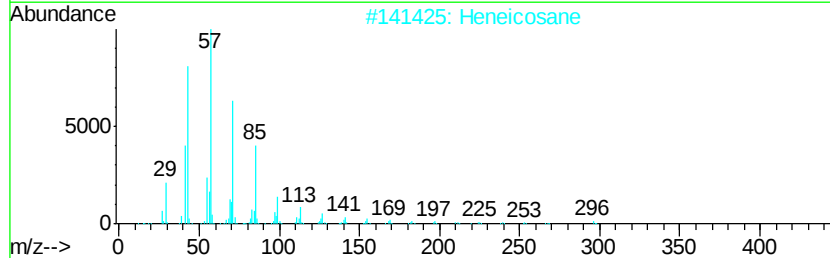
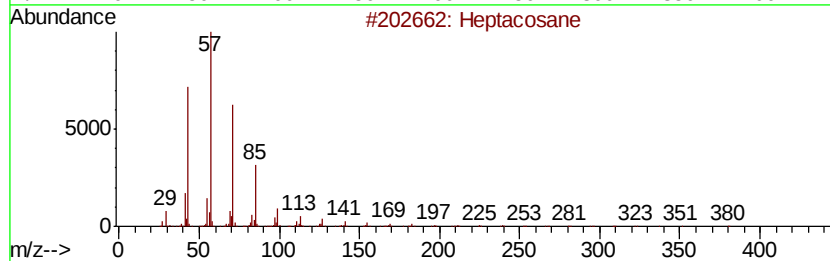
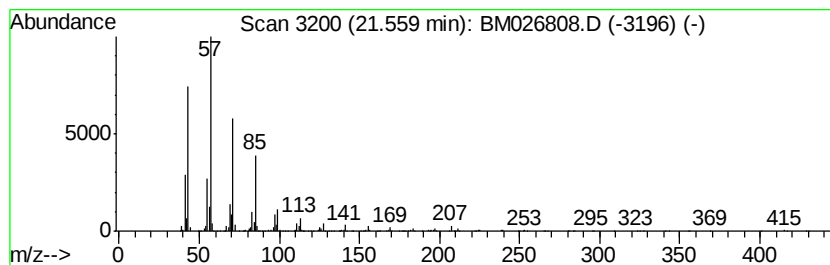
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.56	9.72 ng/ul	543407	Chrysene-d12	20.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
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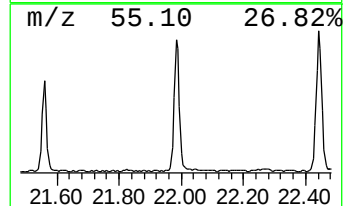
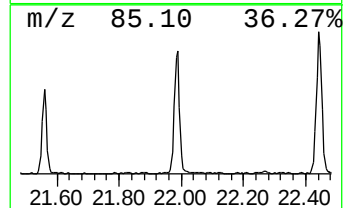
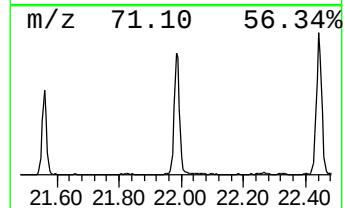
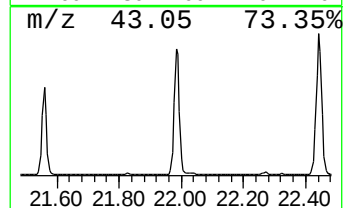
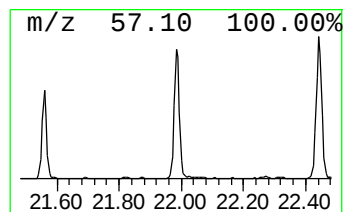
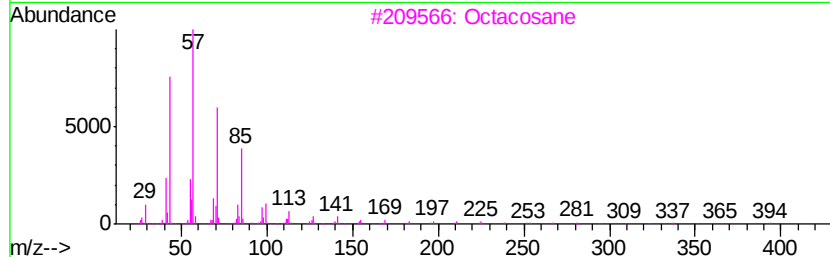
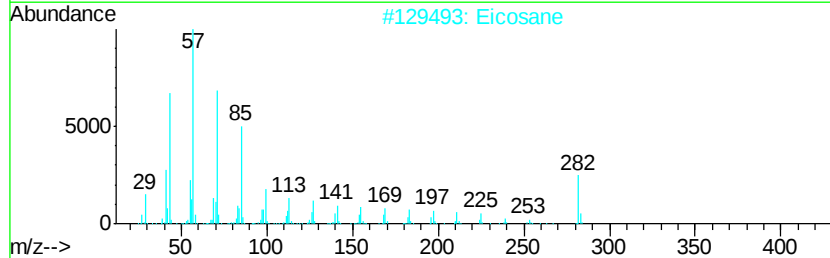
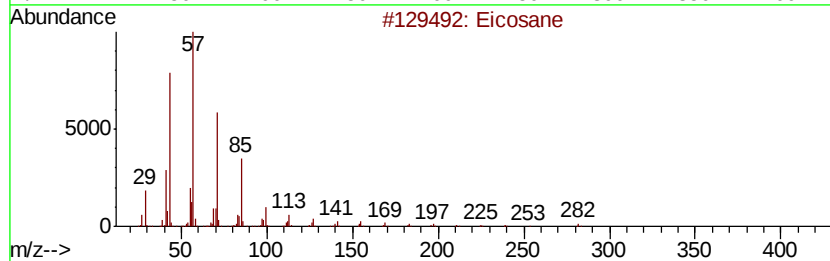
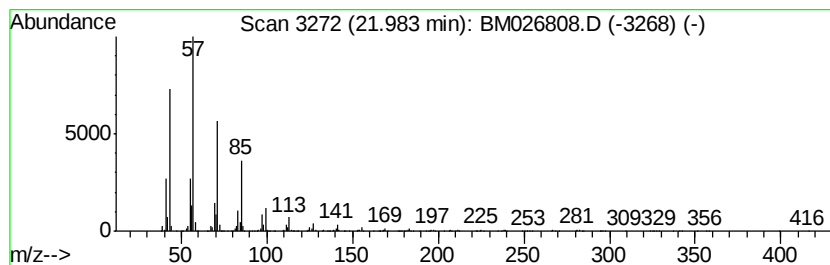
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.98	15.83 ng/ul	884993	Chrysene-d12	20.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Eicosane	282	C20H42	000112-95-8	93
3		Octacosane	394	C28H58	000630-02-4	91
4		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
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Sample : L3336-10
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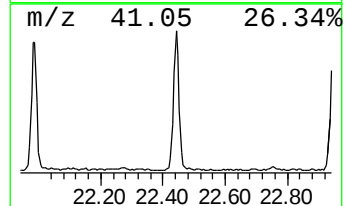
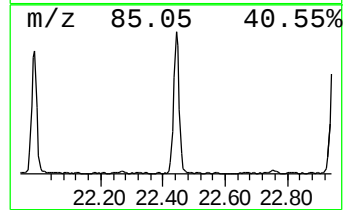
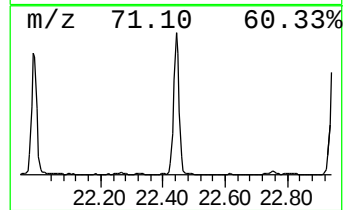
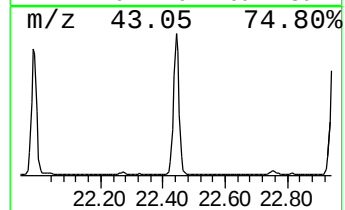
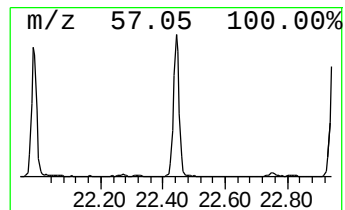
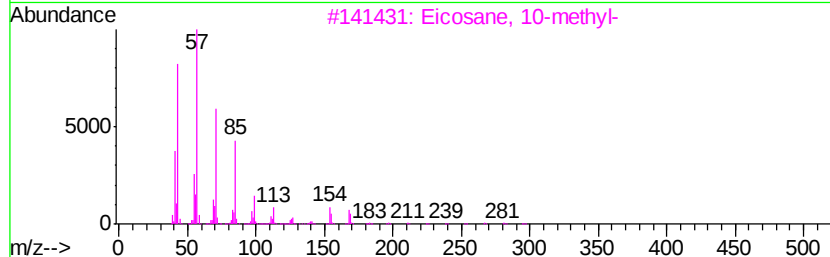
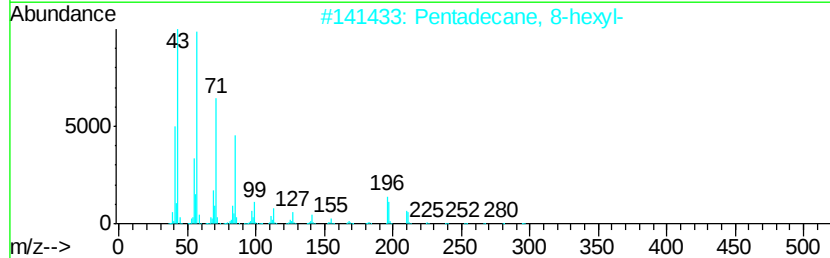
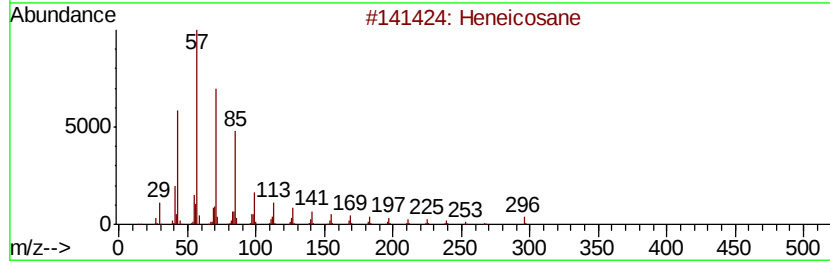
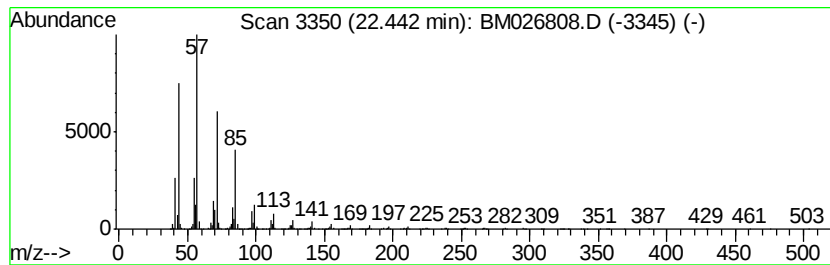
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.44	18.59 ng/ul	1084890	Perylene-d12	23.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
5			Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
Operator : JU/CG
Sample : L3336-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-7D

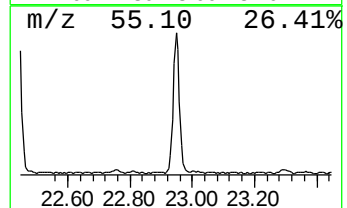
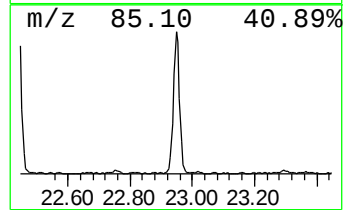
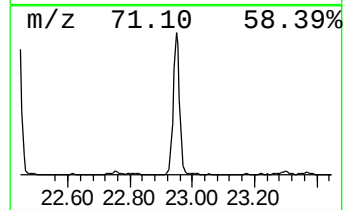
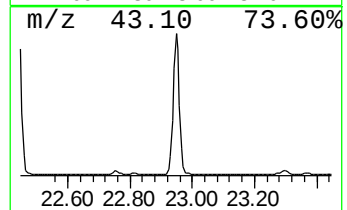
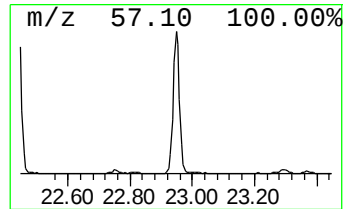
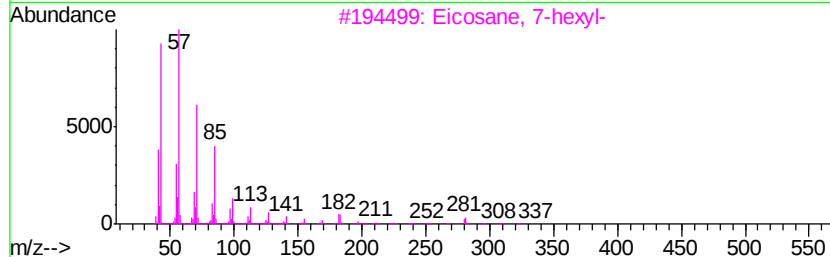
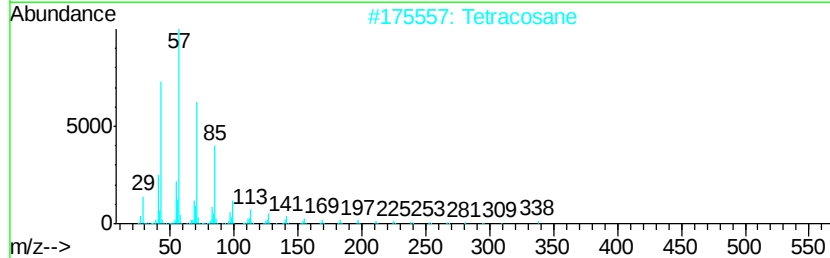
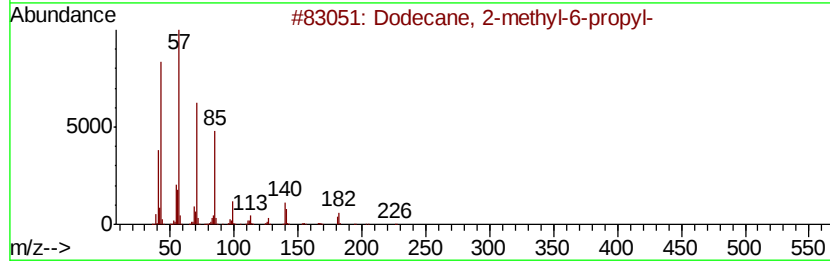
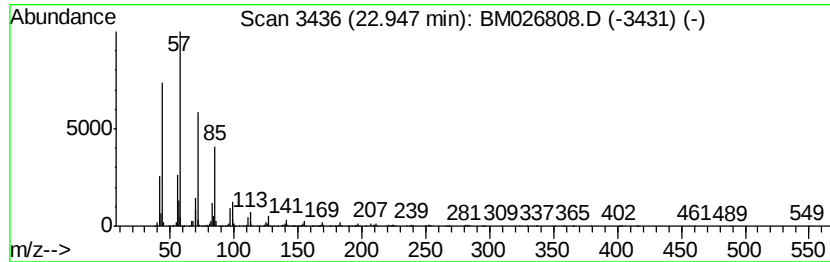
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.95	20.30 ng/ul	1184940	Perylene-d12	23.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
Operator : JU/CG
Sample : L3336-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-7D

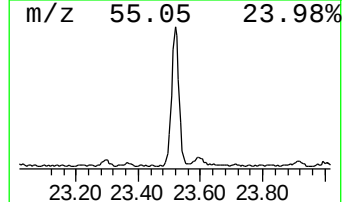
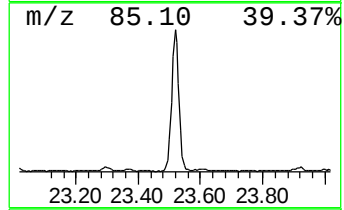
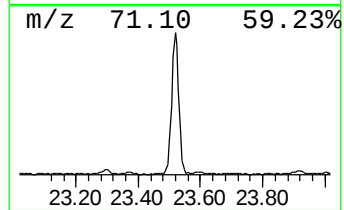
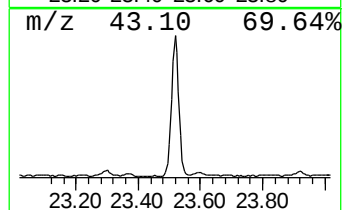
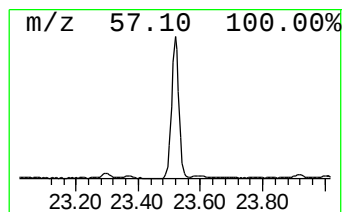
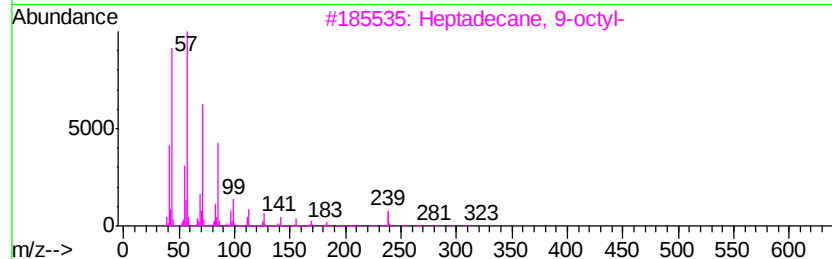
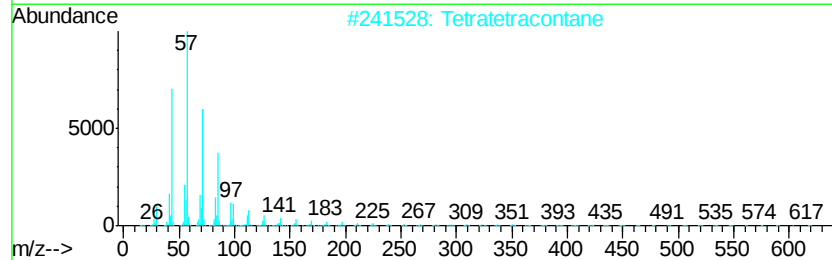
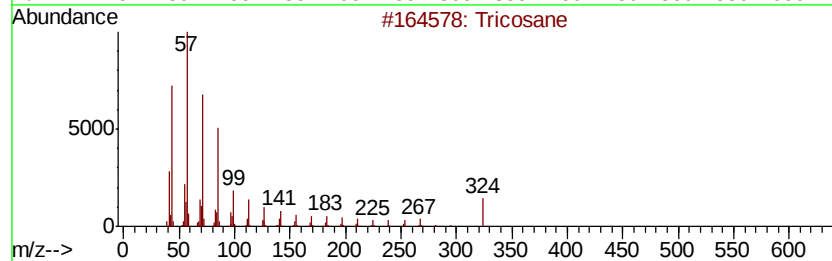
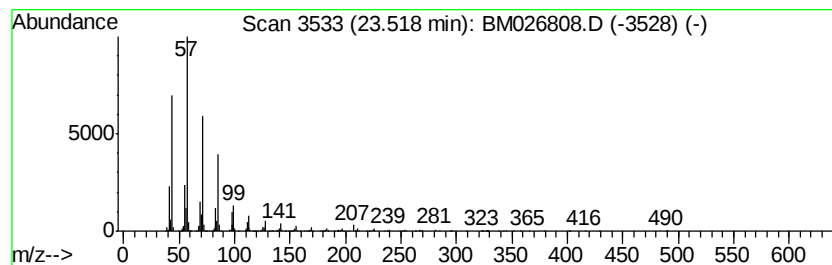
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.52	15.49 ng/ul	903747	Perylene-d12	23.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	93
2			Tetratetracontane	619	C44H90	007098-22-8	91
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
Operator : JU/CG
Sample : L3336-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-7D

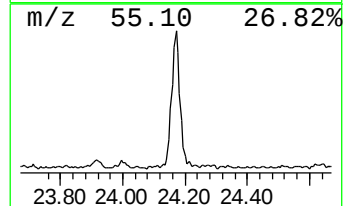
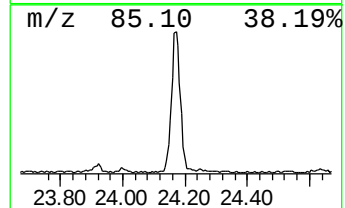
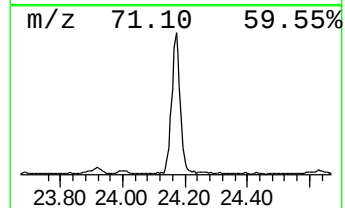
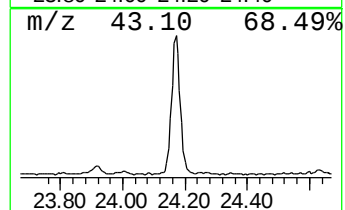
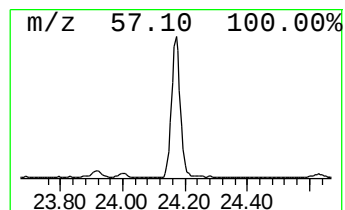
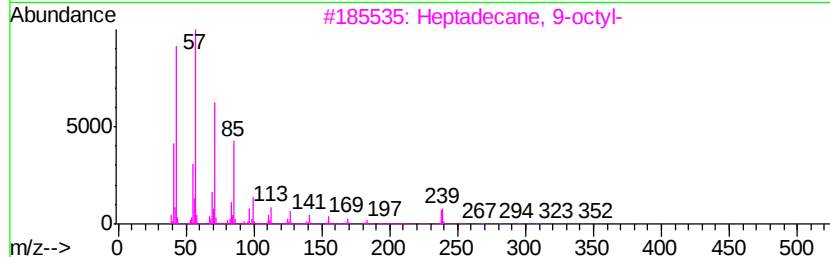
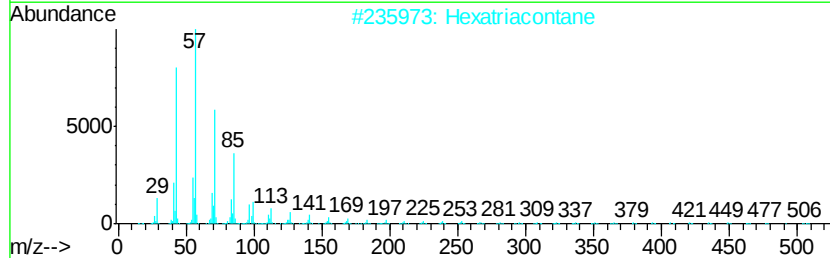
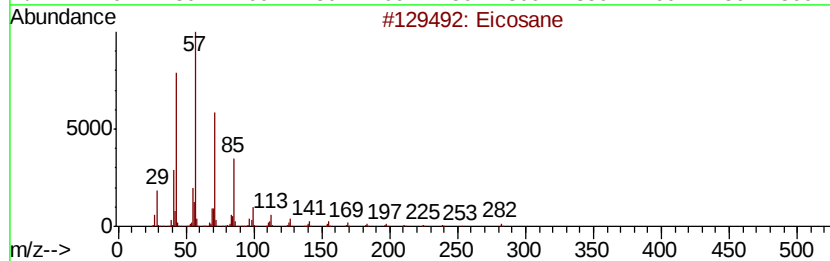
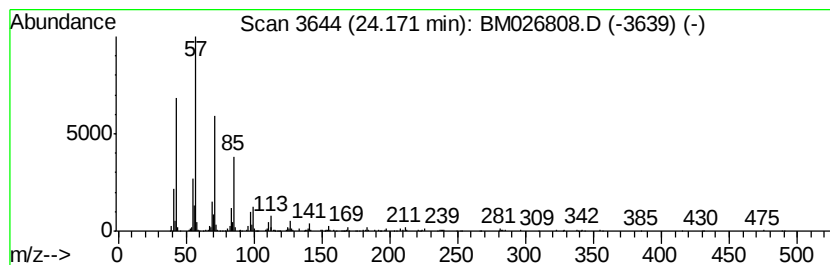
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.17	9.71 ng/ul	566555	Perylene-d12	23.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Hexatriacontane	507	C36H74	000630-06-8	90
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026808.D
Acq On : 21 Jul 2020 15:13
Operator : JU/CG
Sample : L3336-10
Misc :
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ClientSampleId :
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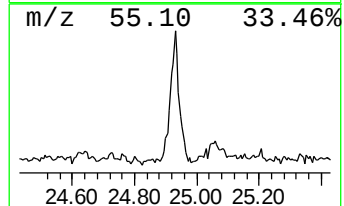
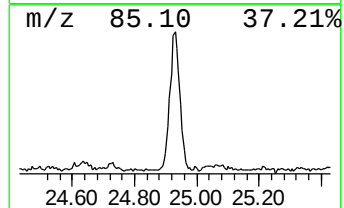
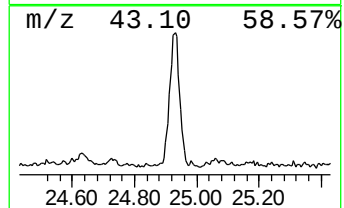
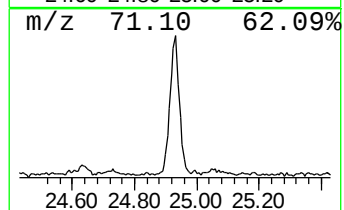
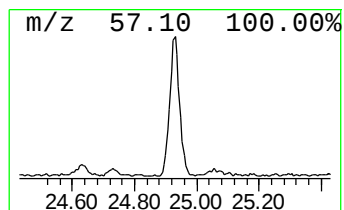
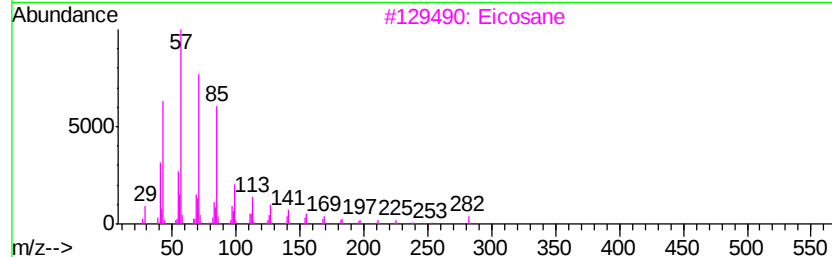
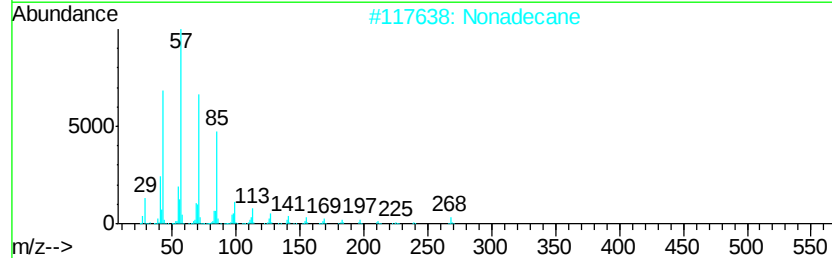
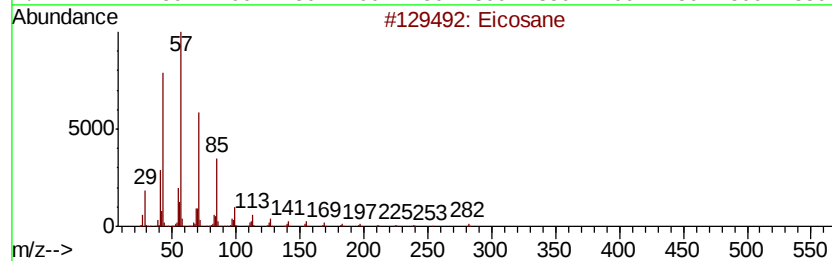
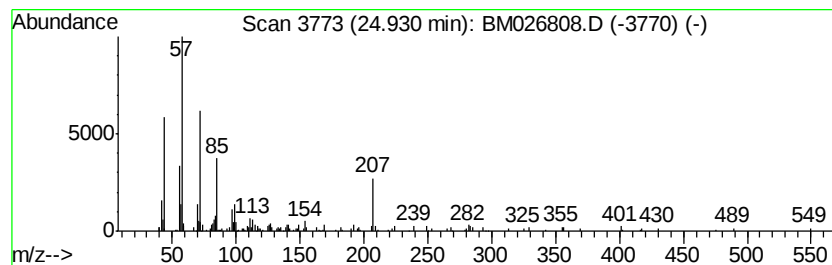
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.93	3.49 ng/ul	203389	Perylene-d12	23.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	83
2		Nonadecane	268	C19H40	000629-92-5	83
3		Eicosane	282	C20H42	000112-95-8	64
4		Heneicosane	296	C21H44	000629-94-7	58
5		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072120\
 Data File : BM026808.D
 Acq On : 21 Jul 2020 15:13
 Operator : JU/CG
 Sample : L3336-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-7D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Hexanoic acid, 3,...	8.96	5.1	ng/ul	153137	2	10.05	595969	20.0
unknown-01	11.78	3.0	ng/ul	89575	2	10.05	595969	20.0
n-Hexadecanoic acid	17.67	6.8	ng/ul	310838	4	16.72	916150	20.0
Octadecanoic acid	18.97	3.9	ng/ul	220235	5	20.95	1118380	20.0
(DEL) Alkane: Str...	20.71	3.2	ng/ul	178718	5	20.95	1118380	20.0
(DEL) Alkane: Str...	21.15	4.5	ng/ul	253807	5	20.95	1118380	20.0
(DEL) Alkane: Str...	21.56	9.7	ng/ul	543407	5	20.95	1118380	20.0
(DEL) Alkane: Str...	21.98	15.8	ng/ul	884993	5	20.95	1118380	20.0
(DEL) Alkane: Str...	22.44	18.6	ng/ul	1084890	6	23.02	1167190	20.0
(DEL) Alkane: Str...	22.95	20.3	ng/ul	1184940	6	23.02	1167190	20.0
(DEL) Alkane: Str...	23.52	15.5	ng/ul	903747	6	23.02	1167190	20.0
(DEL) Alkane: Str...	24.17	9.7	ng/ul	566555	6	23.02	1167190	20.0
(DEL) Alkane: Str...	24.93	3.5	ng/ul	203389	6	23.02	1167190	20.0