

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
 Data File : BM024511.D
 Acq On : 18 Jan 2020 00:33
 Operator : JU
 Sample : L1109-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GASH2

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-BM011520MA.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	3.063	26	30	39	rVB	53028	70667	1.06%	0.094%
2	3.681	132	135	140	rVB3	11300	15366	0.23%	0.020%
3	3.763	146	149	154	rVB2	11273	14835	0.22%	0.020%
4	4.646	292	299	303	rBV4	12084	21542	0.32%	0.029%
5	6.651	632	640	653	rBV	996717	1627208	24.49%	2.164%
6	6.810	658	667	675	rBV	740420	1131914	17.03%	1.505%
7	6.998	692	699	706	rBV	1147772	1718580	25.86%	2.285%
8	7.457	770	777	785	rBV	1005456	1550011	23.32%	2.061%
9	7.545	786	792	801	rVB	142932	208918	3.14%	0.278%
10	8.169	890	898	905	rBV	1345964	2071555	31.17%	2.755%
11	8.222	905	907	914	rVB2	15939	24496	0.37%	0.033%
12	8.345	924	928	932	rVB4	4398	6778	0.10%	0.009%
13	8.592	963	970	982	rBV	1071456	1713142	25.78%	2.278%
14	9.098	1049	1056	1061	rBV2	19019	31458	0.47%	0.042%
15	9.310	1085	1092	1102	rBV	985382	1539228	23.16%	2.047%
16	9.392	1102	1106	1109	rBV2	11898	19527	0.29%	0.026%
17	9.845	1176	1183	1195	rBV	1486152	2370980	35.68%	3.153%
18	10.216	1238	1246	1254	rBV	1402846	2260659	34.02%	3.006%
19	10.357	1262	1270	1283	rBV	1180445	2031973	30.58%	2.702%
20	10.575	1302	1307	1308	rBV2	5866	7224	0.11%	0.010%
21	11.816	1513	1518	1525	rVB	24595	37453	0.56%	0.050%
22	11.892	1528	1531	1536	rVB5	5263	7674	0.12%	0.010%
23	13.027	1720	1724	1729	rBV4	4299	7788	0.12%	0.010%
24	13.345	1773	1778	1786	rBV	229302	332378	5.00%	0.442%
25	13.404	1786	1788	1797	rVB7	9101	20234	0.30%	0.027%
26	13.527	1802	1809	1813	rBV	2693792	3567500	53.68%	4.744%
27	13.574	1813	1817	1823	rVB	609732	798076	12.01%	1.061%
28	13.792	1847	1854	1863	rBV	3059596	4309641	64.85%	5.731%
29	14.104	1901	1907	1915	rBV	2271319	3262167	49.09%	4.338%
30	14.316	1937	1943	1959	rBV	1093357	1662981	25.02%	2.211%
31	14.539	1977	1981	1989	rVB5	17282	23902	0.36%	0.032%
32	14.951	2048	2051	2056	rVB5	6945	10711	0.16%	0.014%
33	15.015	2059	2062	2066	rVB3	6927	8799	0.13%	0.012%
34	15.104	2071	2077	2084	rBV	3832358	5440916	81.87%	7.235%

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35	15.227	2092	2098	2107	rBV	1136536	1555452	23.41%	2.068%
36	15.345	2114	2118	2123	rBV2	42346	58114	0.87%	0.077%
37	15.574	2152	2157	2160	rBV3	8329	10290	0.15%	0.014%
38	15.810	2193	2197	2203	rVB7	12746	21269	0.32%	0.028%
39	15.898	2205	2212	2217	rBV7	15364	31821	0.48%	0.042%
40	16.304	2279	2281	2285	rVB4	6257	7770	0.12%	0.010%
41	16.639	2334	2338	2341	rBV2	10700	15107	0.23%	0.020%
42	16.680	2341	2345	2349	rVV6	7651	11225	0.17%	0.015%
43	16.857	2368	2375	2385	rBV	2737907	3985045	59.96%	5.299%
44	16.951	2385	2391	2403	rVV2	4196825	5788151	87.10%	7.697%
45	17.062	2407	2410	2417	rVB8	9601	18485	0.28%	0.025%
46	17.286	2445	2448	2452	rVB5	8519	12140	0.18%	0.016%
47	17.409	2465	2469	2471	rBV3	7281	9898	0.15%	0.013%
48	17.798	2530	2535	2545	rBV	756325	1039848	15.65%	1.383%
49	17.921	2552	2556	2559	rBV5	9915	13908	0.21%	0.018%
50	18.104	2583	2587	2590	rVB6	8625	10957	0.16%	0.015%
51	18.468	2646	2649	2654	rVB6	13555	19983	0.30%	0.027%
52	18.527	2656	2659	2662	rVV5	7493	9466	0.14%	0.013%
53	18.662	2679	2682	2686	rVB6	7594	10380	0.16%	0.014%
54	18.745	2693	2696	2700	rVB4	10176	10838	0.16%	0.014%
55	18.892	2717	2721	2724	rBV2	45447	61946	0.93%	0.082%
56	18.933	2726	2728	2730	rVV2	27890	30740	0.46%	0.041%
57	18.962	2730	2733	2745	rVB5	58314	107818	1.62%	0.143%
58	19.092	2750	2755	2760	rBV	384022	527269	7.93%	0.701%
59	19.139	2760	2763	2772	rVB	75209	124256	1.87%	0.165%
60	19.256	2777	2783	2792	rVV	5145570	6645690	100.00%	8.837%
61	19.327	2793	2795	2799	rVV5	23039	29279	0.44%	0.039%
62	19.362	2799	2801	2806	rVB6	17585	20898	0.31%	0.028%
63	19.827	2876	2880	2884	rBV5	39521	53932	0.81%	0.072%
64	19.868	2884	2887	2891	rVB5	27700	33414	0.50%	0.044%
65	20.145	2932	2934	2936	rBV3	8658	7127	0.11%	0.009%
66	20.368	2969	2972	2976	rVB3	47096	45354	0.68%	0.060%
67	20.815	3044	3048	3059	rBV	1151305	1537602	23.14%	2.045%
68	21.056	3084	3089	3097	rBV	2984343	3850694	57.94%	5.121%
69	21.268	3121	3125	3132	rBV	205414	246298	3.71%	0.328%
70	21.492	3159	3163	3169	rBV	364888	404931	6.09%	0.538%
71	21.692	3193	3197	3206	rBV	327951	419143	6.31%	0.557%

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72	21.815	3215	3218	3222	rBV4	97779	125522	1.89%	0.167%
73	22.133	3268	3272	3280	rVB	359560	473673	7.13%	0.630%
74	22.609	3349	3353	3357	rBV	368785	504707	7.59%	0.671%
75	23.044	3420	3427	3438	rVB	2824813	4659178	70.11%	6.196%
76	23.174	3439	3449	3457	rVB	1790419	3613119	54.37%	4.805%
77	23.744	3542	3546	3552	rVB	267375	431811	6.50%	0.574%
78	23.809	3553	3557	3564	rVB3	191072	357925	5.39%	0.476%
79	24.438	3660	3664	3671	rVB3	169512	322500	4.85%	0.429%

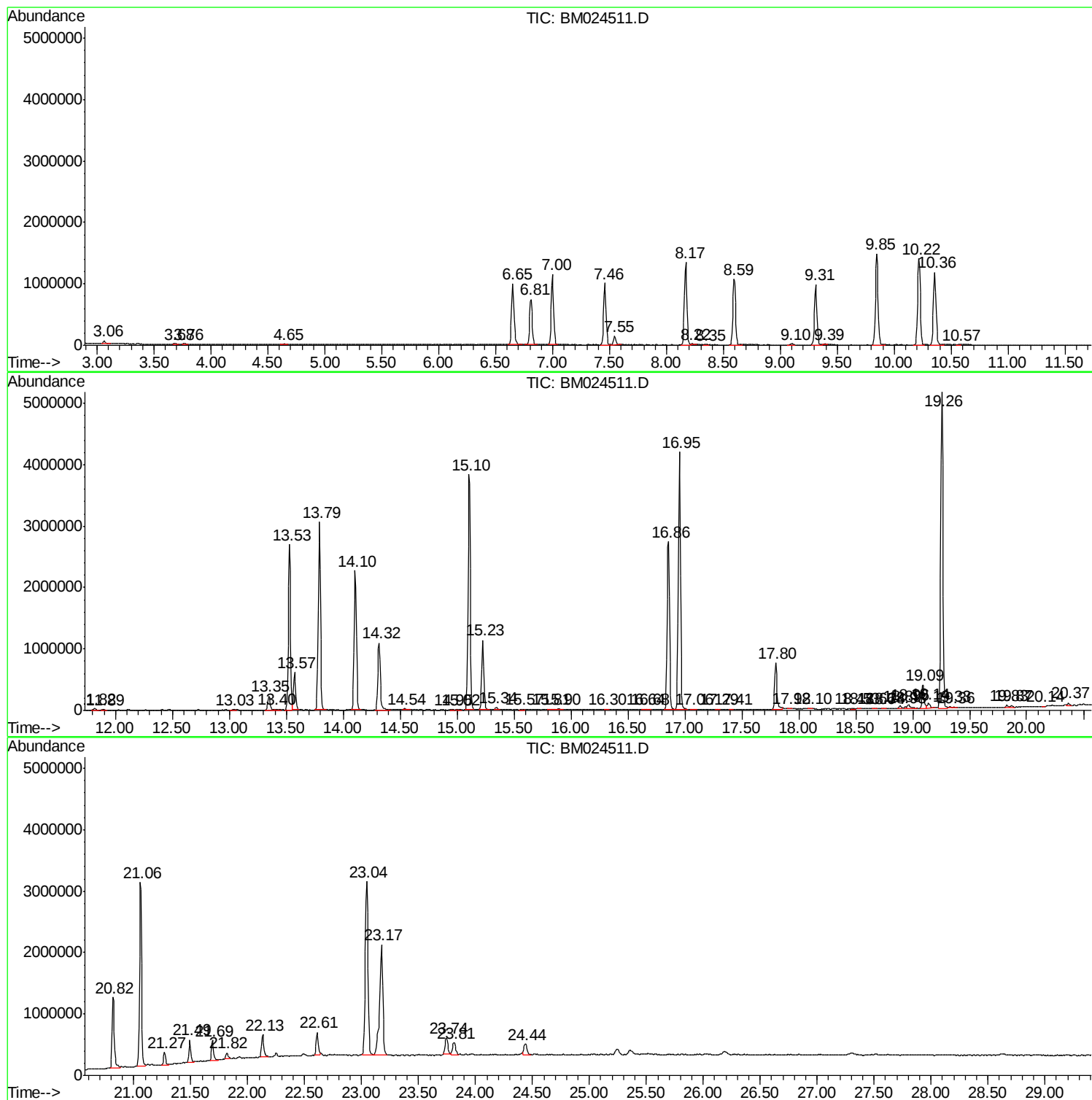
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION

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



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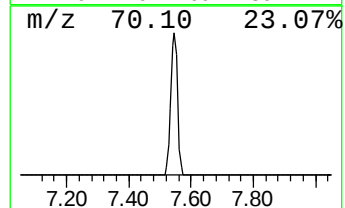
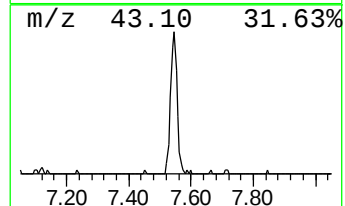
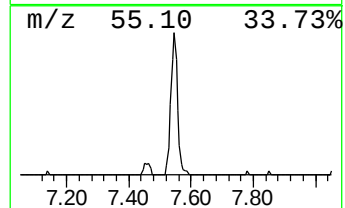
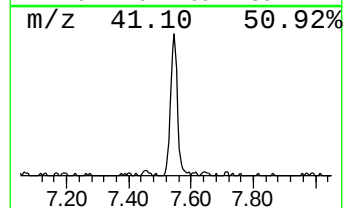
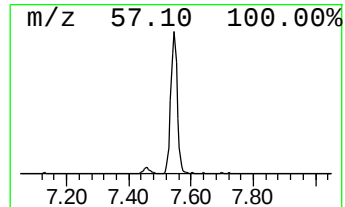
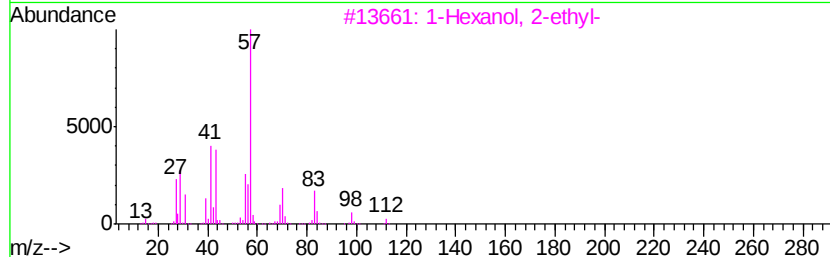
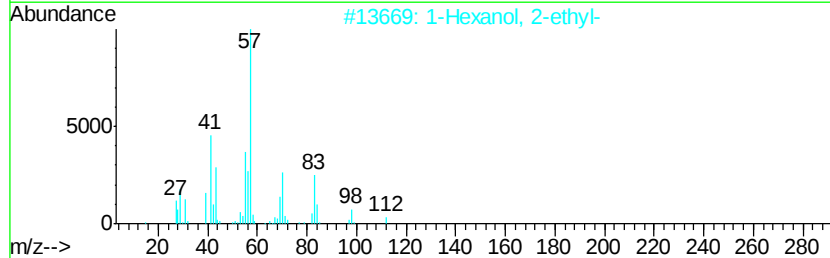
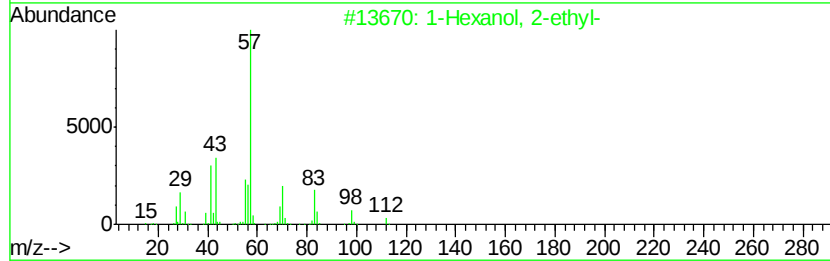
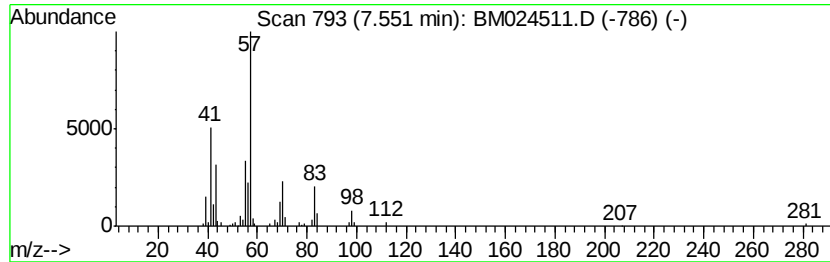
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	2.70 ng/ul	208918	1,4-Dichlorobenzene-d4	7.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53
5		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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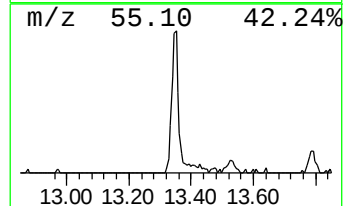
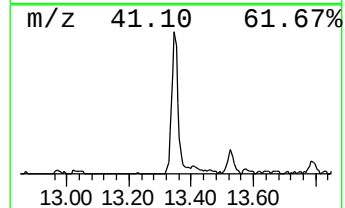
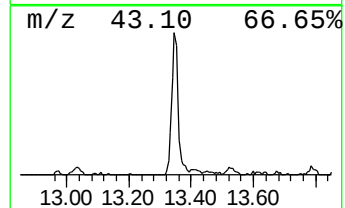
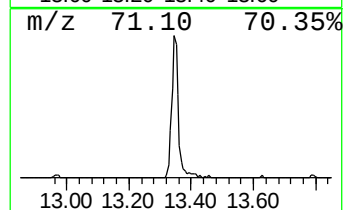
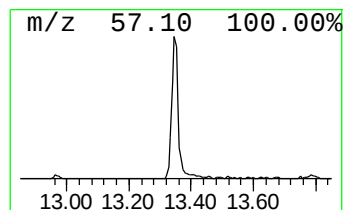
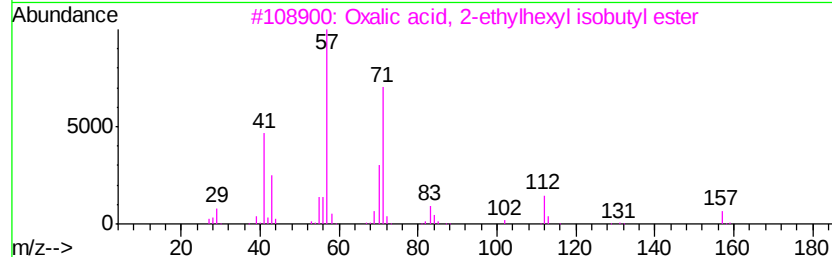
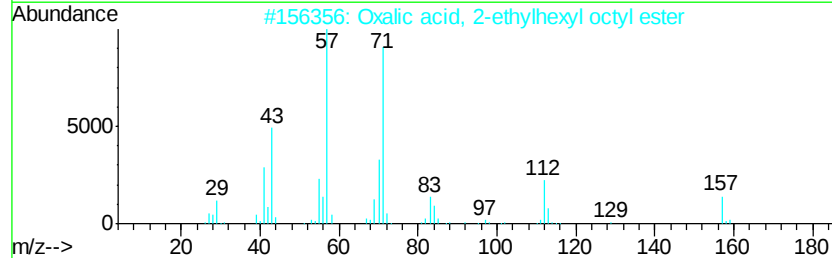
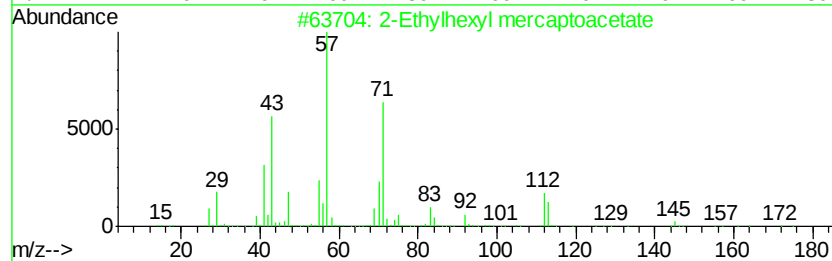
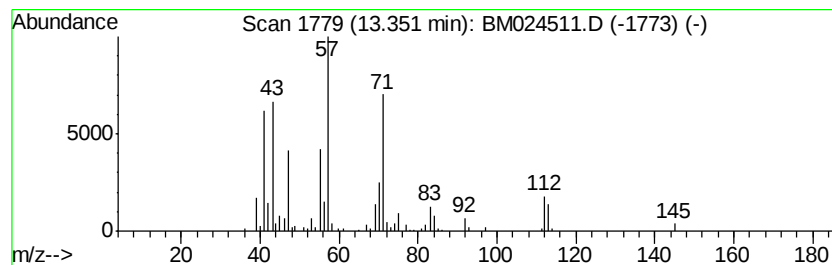
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Ethylhexyl mercaptoacetate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	2.04 ng/ul	332378	Acenaphthene-d10	14.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	64
2			Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	49
3			Oxalic acid, 2-ethylhexyl isobut...	258	C14H26O4	1000309-38-5	43
4			Heptane, 3-[(ethenyl)oxy]methyl-	156	C10H20O	000103-44-6	43
5			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	38



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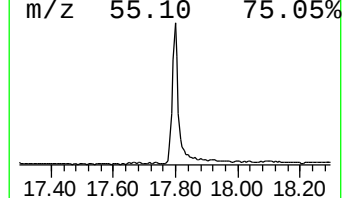
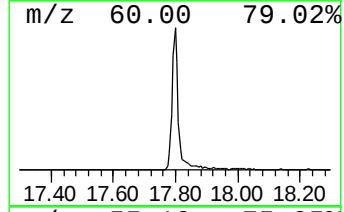
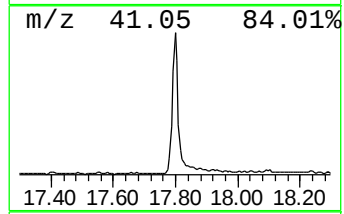
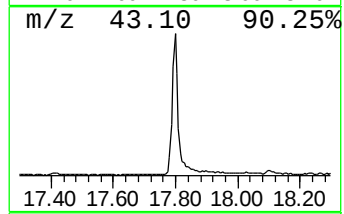
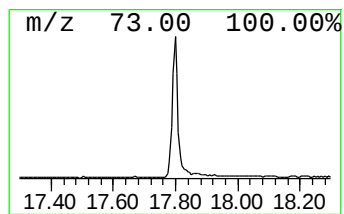
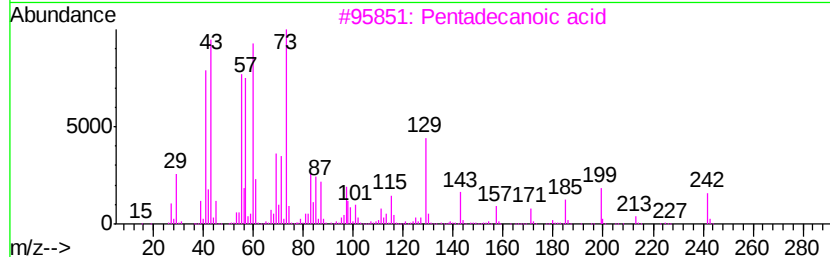
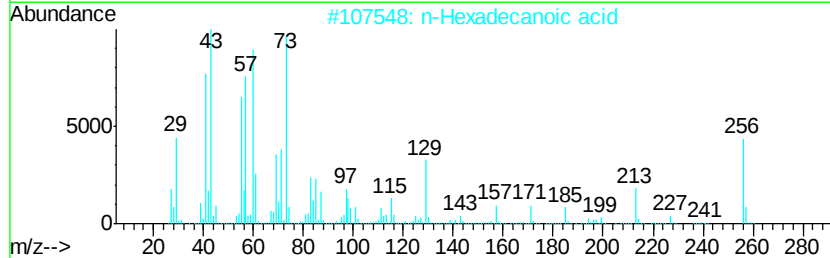
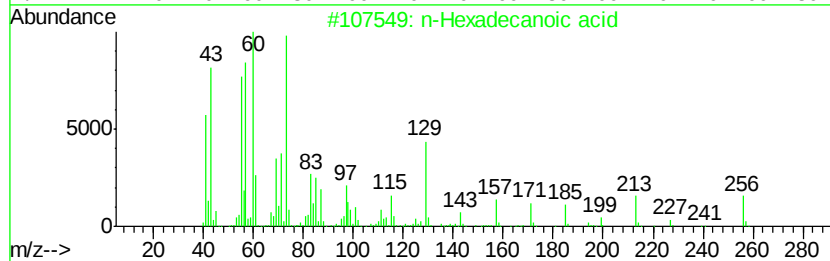
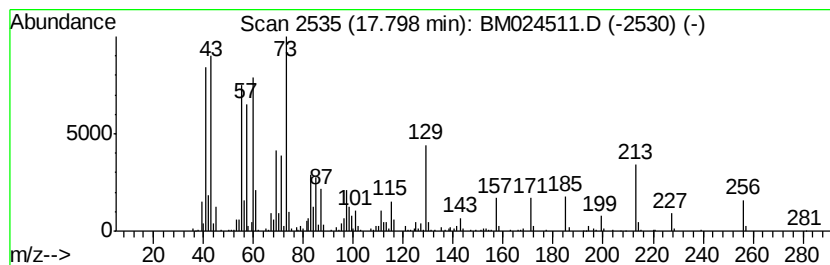
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.80	5.22 ng/ul	1039850	Phenanthrene-d10	16.86

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	98	
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	90	
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	87	
5	Undecanoic acid	186	C11H22O2	000112-37-8	83	



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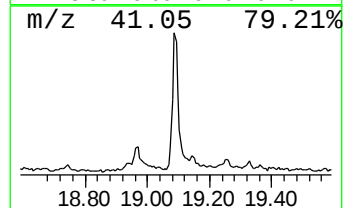
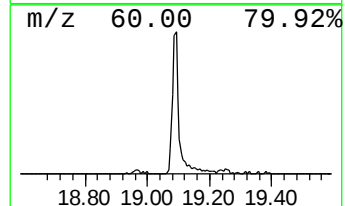
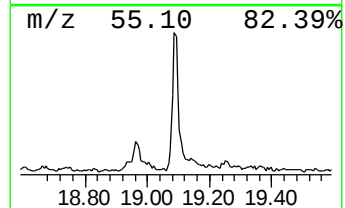
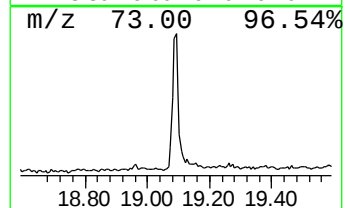
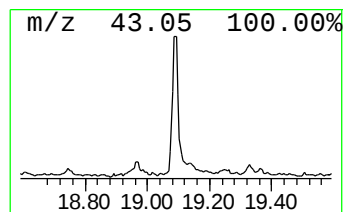
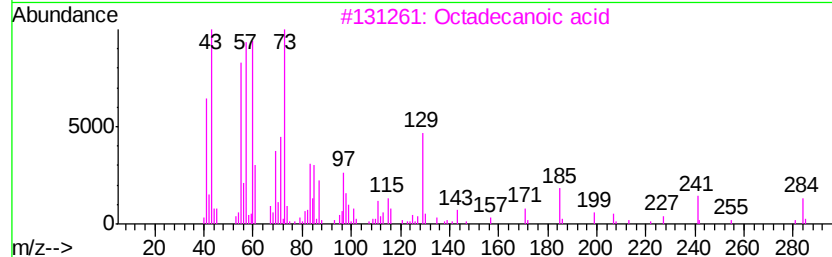
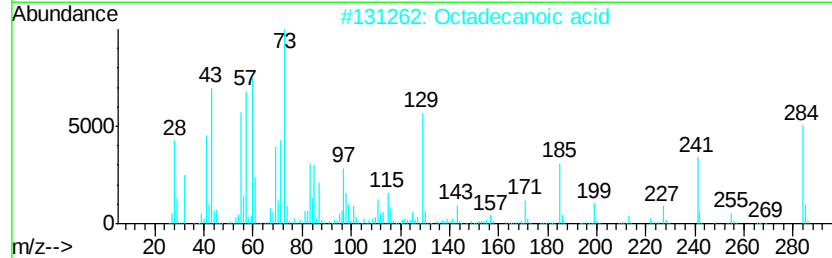
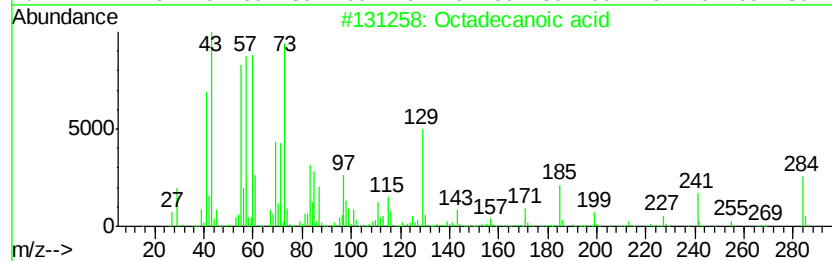
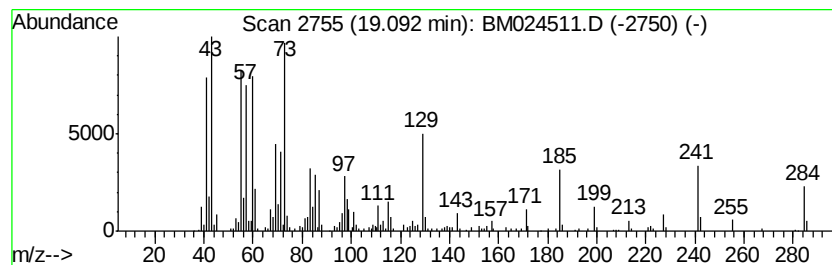
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.09	2.74 ng/ul	527269	Chrysene-d12	21.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99	
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99	
3	Octadecanoic acid	284	C18H36O2	000057-11-4	96	
4	Octadecanoic acid	284	C18H36O2	000057-11-4	96	
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
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Acq On : 18 Jan 2020 00:33
Operator : JU
Sample : L1109-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

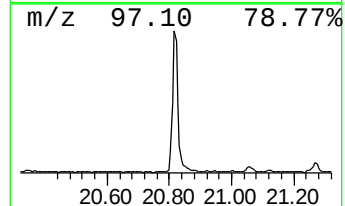
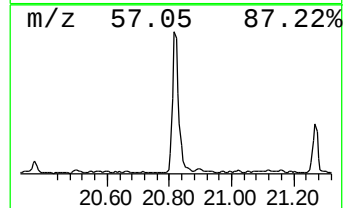
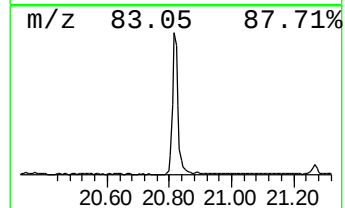
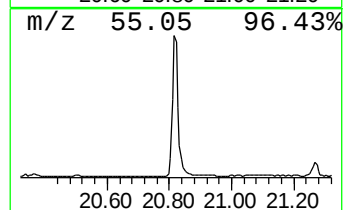
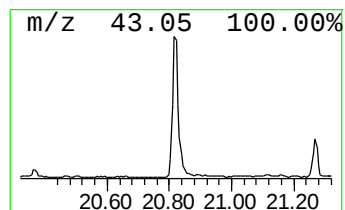
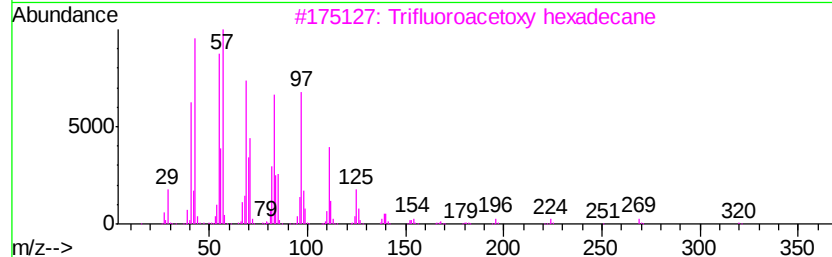
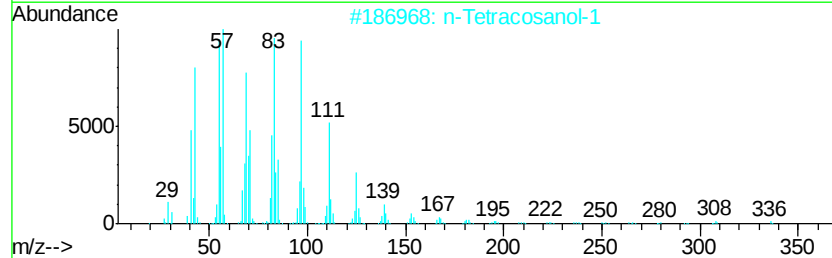
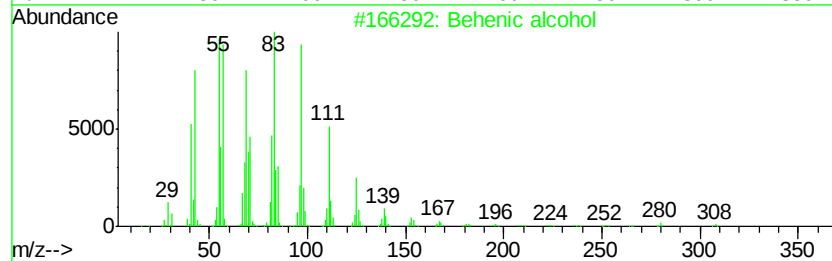
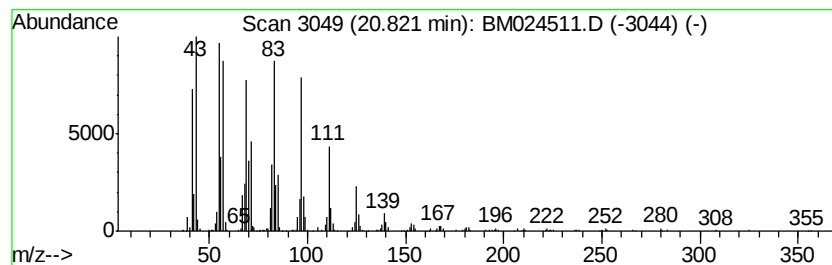
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ClientSampleId :
GASH2

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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.82	7.99 ng/ul	1537600	Chrysene-d12	21.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Behenic alcohol	326 C22H46O	000661-19-8 95
2		n-Tetracosanol-1	354 C24H50O	000506-51-4 95
3		Trifluoroacetoxy hexadecane	338 C18H33F3O2	006222-03-3 94
4		n-Nonadecanol-1	284 C19H40O	001454-84-8 94
5		1-Heneicosanol	312 C21H44O	015594-90-8 94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024511.D
Acq On : 18 Jan 2020 00:33
Operator : JU
Sample : L1109-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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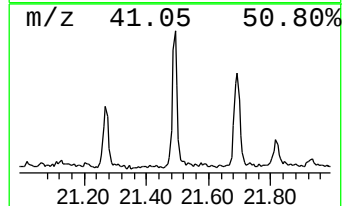
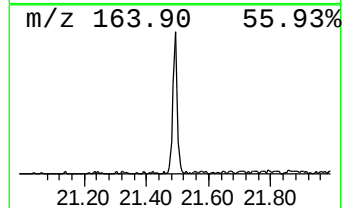
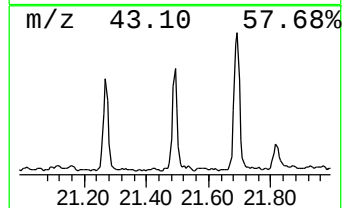
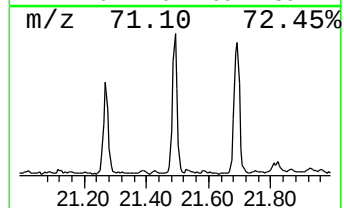
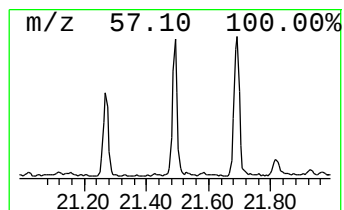
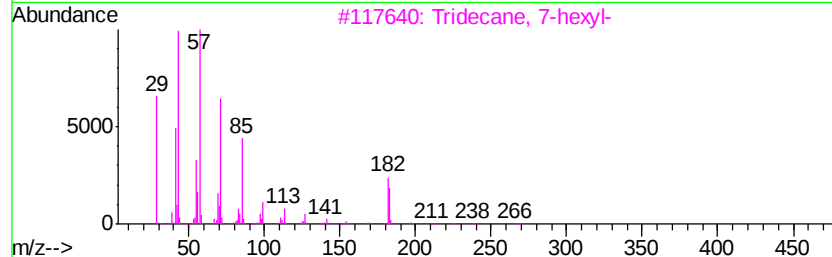
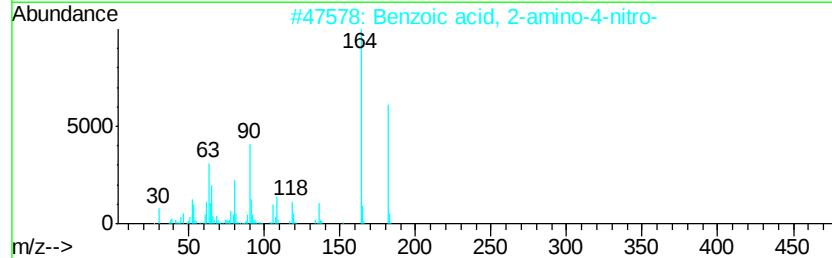
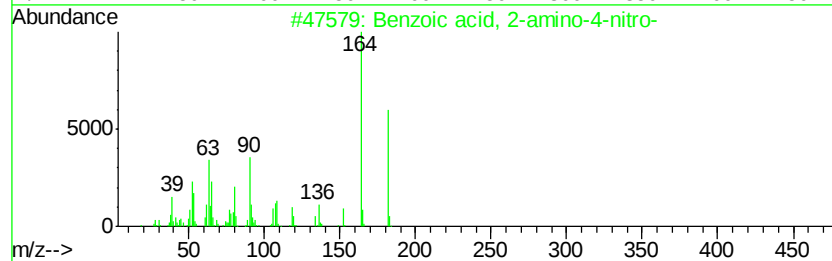
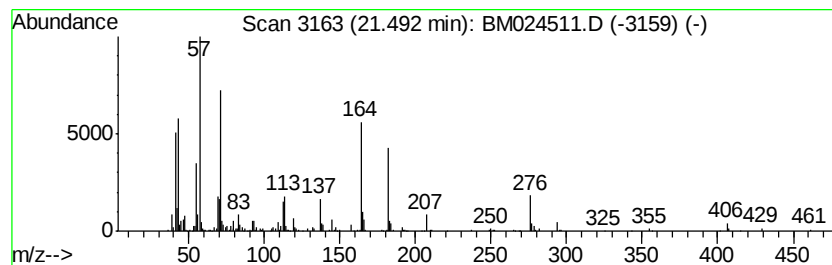
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.49	2.10 ng/ul	404931	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 2-amino-4-nitro-	182	C7H6N2O4	000619-17-0	38
2		Benzoic acid, 2-amino-4-nitro-	182	C7H6N2O4	000619-17-0	38
3		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	16
4		Cyclopentanecarboxamide, N-(3,4-...	277	C16H23NO3	1000340-12-4	14
5		2-Benzothiazolamine, 4-methyl-	164	C8H8N2S	001477-42-5	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024511.D
Acq On : 18 Jan 2020 00:33
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Sample : L1109-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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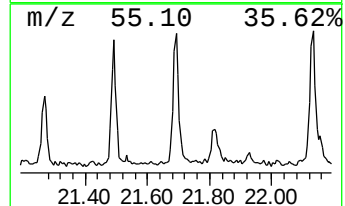
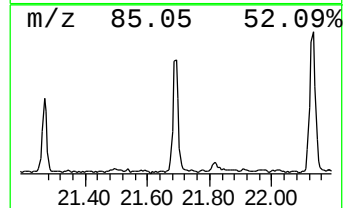
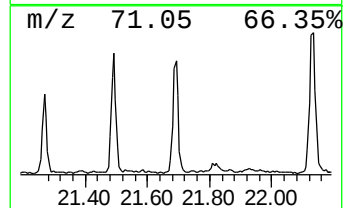
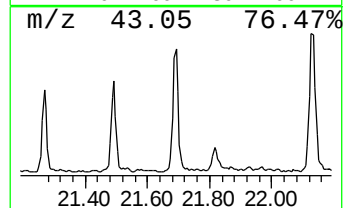
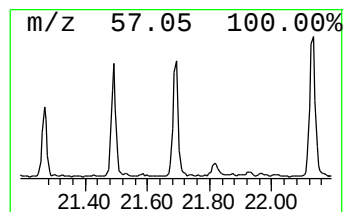
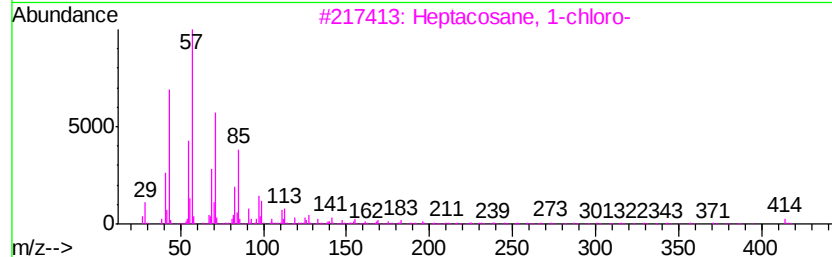
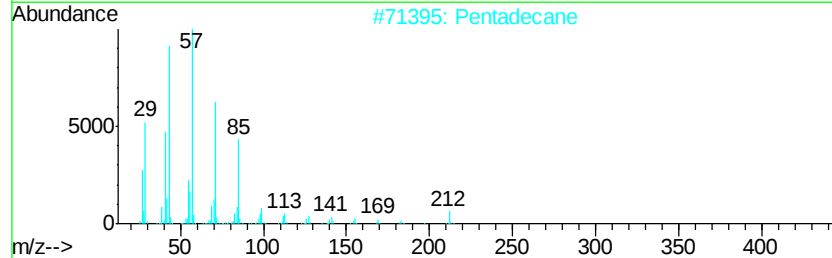
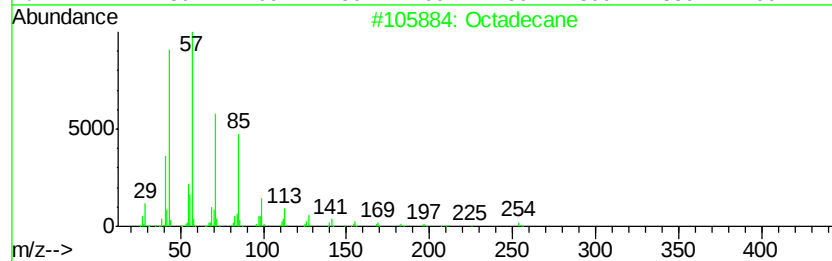
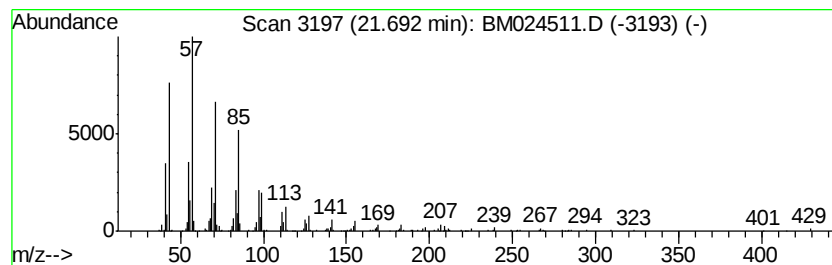
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.69	2.18 ng/ul	419143	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		Pentadecane	212	C15H32	000629-62-9	91
3		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	87
4		Tetratetracontane	619	C44H90	007098-22-8	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024511.D
Acq On : 18 Jan 2020 00:33
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Misc :
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Instrument :
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ClientSampleId :
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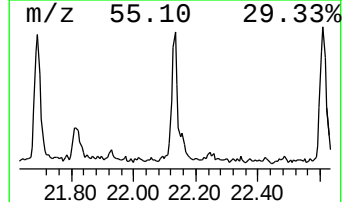
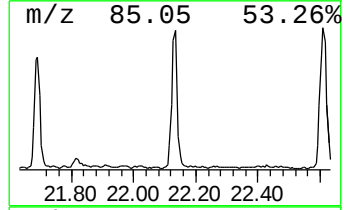
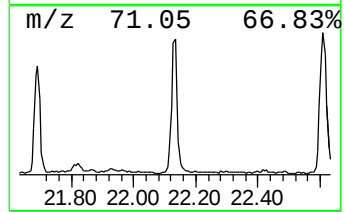
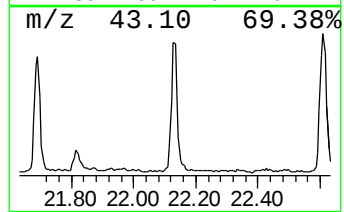
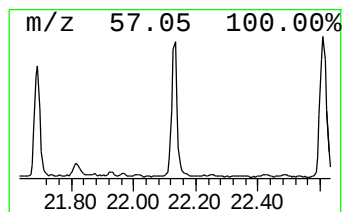
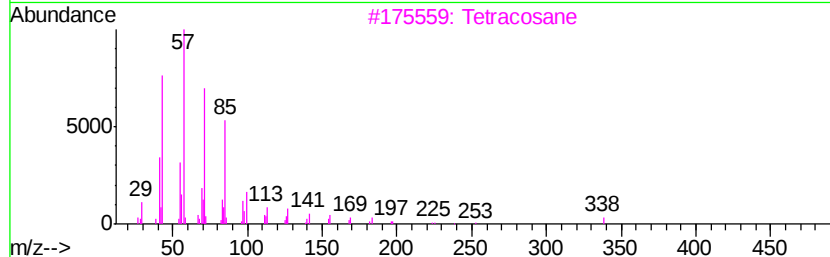
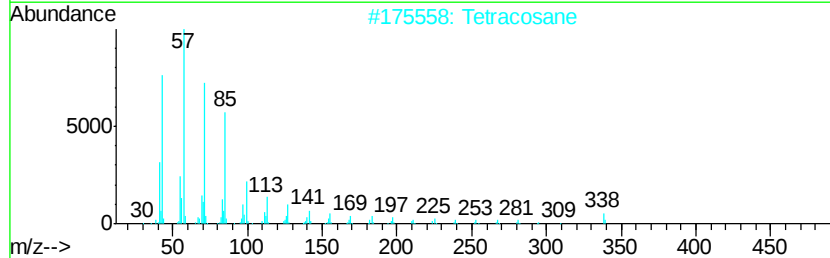
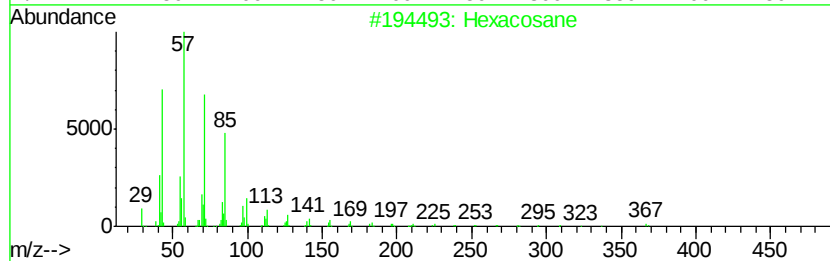
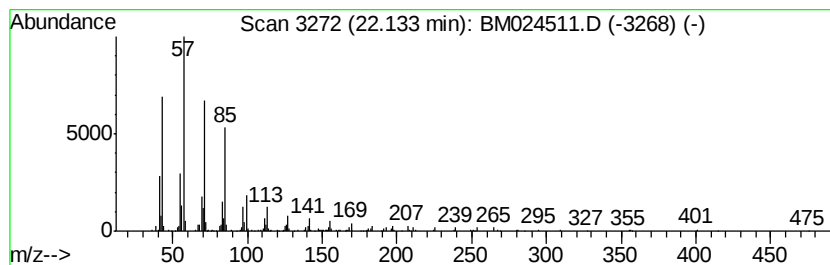
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.13	2.62 ng/ul	473673	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Tetracosane	338	C24H50	000646-31-1	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		2-methyloctacosane	408	C29H60	1000376-72-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
 Data File : BM024511.D
 Acq On : 18 Jan 2020 00:33
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 Misc :
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Instrument :
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 ClientSampleId :
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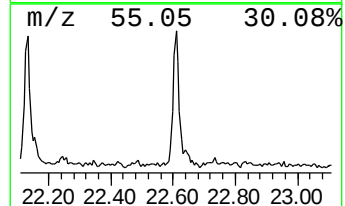
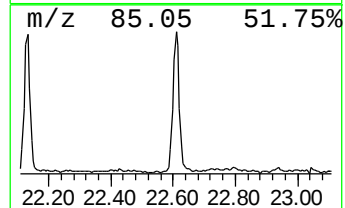
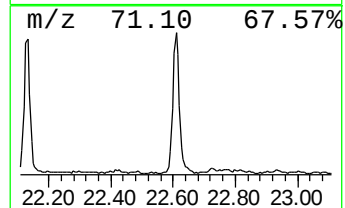
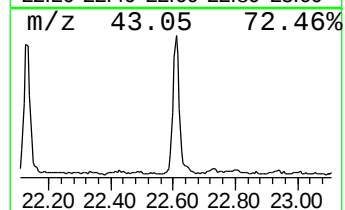
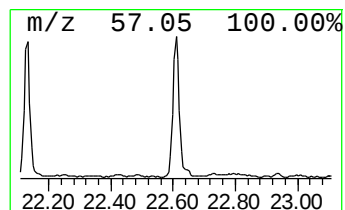
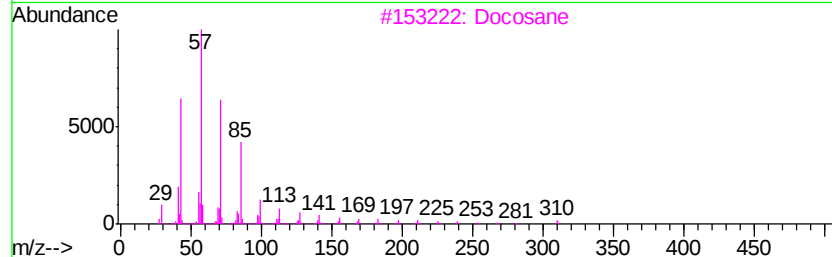
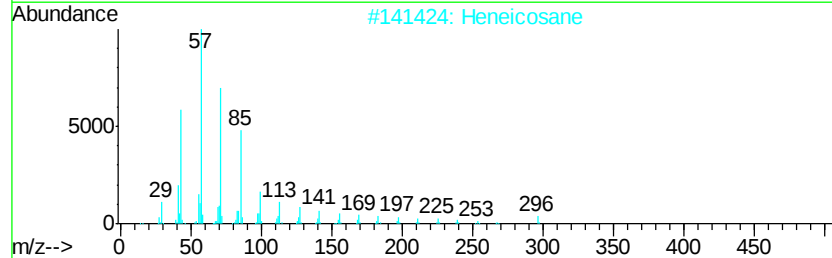
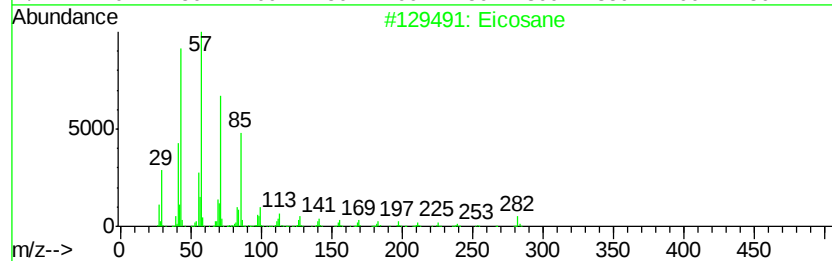
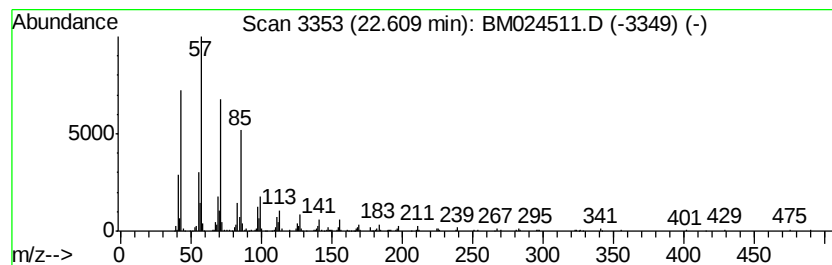
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 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\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.
22.61	2.79 ng/ul	504707	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Heneicosane	296	C21H44	000629-94-7	96
3		Docosane	310	C22H46	000629-97-0	90
4		Docosane	310	C22H46	000629-97-0	90
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
Data File : BM024511.D
Acq On : 18 Jan 2020 00:33
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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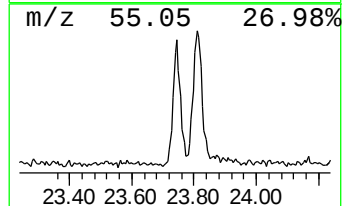
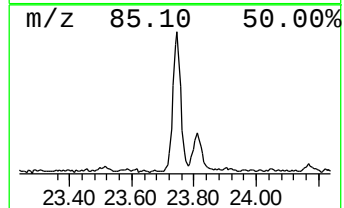
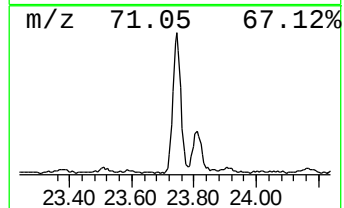
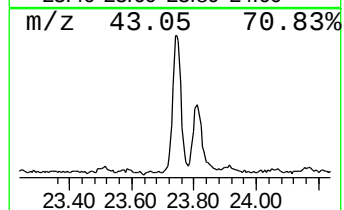
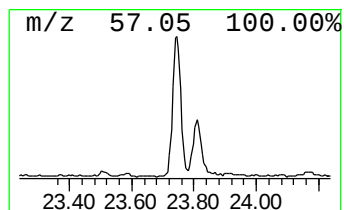
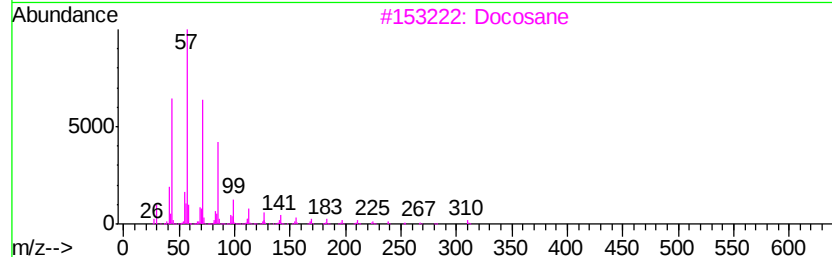
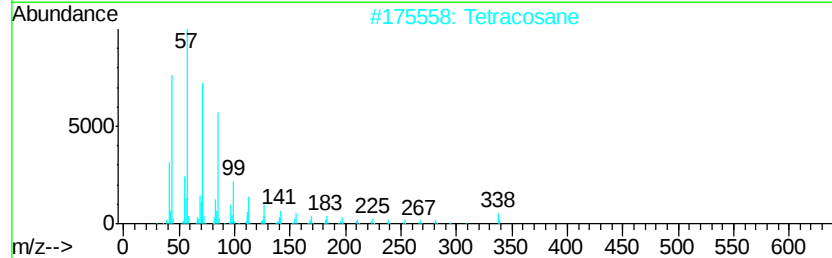
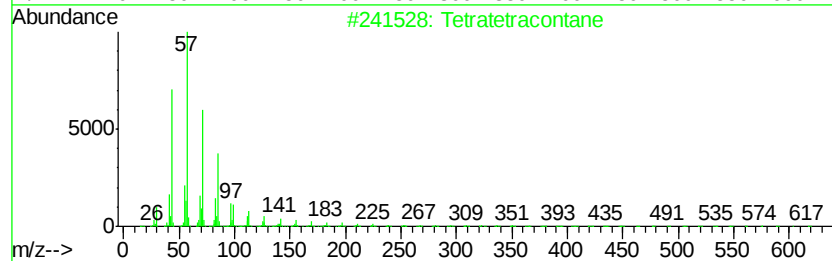
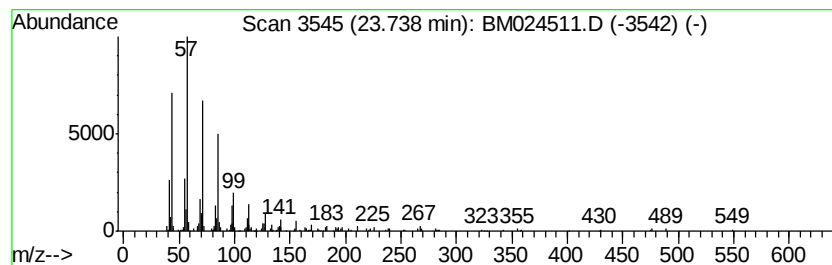
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.74	2.39 ng/ul	431811	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	87
2		Tetracosane	338	C24H50	000646-31-1	87
3		Docosane	310	C22H46	000629-97-0	87
4		2-methyloctacosane	408	C29H60	1000376-72-8	87
5		Hexacosane	366	C26H54	000630-01-3	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM011720\
 Data File : BM024511.D
 Acq On : 18 Jan 2020 00:33
 Operator : JU
 Sample : L1109-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GASH2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.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
1-Hexanol, 2-ethyl-	7.55	2.7	ng/ul	208918	1	7.46	1550010	20.0
2-Ethylhexyl merc...	13.35	2.0	ng/ul	332378	3	14.10	3262170	20.0
n-Hexadecanoic acid	17.80	5.2	ng/ul	1039850	4	16.86	3985050	20.0
Octadecanoic acid	19.09	2.7	ng/ul	527269	5	21.06	3850690	20.0
Behenic alcohol	20.82	8.0	ng/ul	1537600	5	21.06	3850690	20.0
unknown-01	21.49	2.1	ng/ul	404931	5	21.06	3850690	20.0
(DEL) Alkane: Str...	21.69	2.2	ng/ul	419143	5	21.06	3850690	20.0
(DEL) Alkane: Str...	22.13	2.6	ng/ul	473673	6	23.17	3613120	20.0
(DEL) Alkane: Str...	22.61	2.8	ng/ul	504707	6	23.17	3613120	20.0
(DEL) Alkane: Str...	23.74	2.4	ng/ul	431811	6	23.17	3613120	20.0