

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
 Data File : BM020847.D
 Acq On : 10 Jun 2019 21:47
 Operator : HP/JU
 Sample : K3006-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFH84

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-BM060619MA.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	3.046	5	10	24	rVB	2652017	3272288	30.46%	2.845%
2	3.305	50	54	61	rVB	107958	141168	1.31%	0.123%
3	3.934	157	161	165	rVB	22976	29847	0.28%	0.026%
4	4.934	327	331	339	rBV	19219	33928	0.32%	0.029%
5	5.904	492	496	504	rVB	36428	59448	0.55%	0.052%
6	6.463	585	591	599	rVB6	14853	29460	0.27%	0.026%
7	6.969	670	677	689	rVB	1789341	2890566	26.90%	2.513%
8	7.145	696	707	719	rBV	1465583	2345663	21.83%	2.039%
9	7.340	732	740	751	rBV	1991583	3069727	28.57%	2.669%
10	7.810	811	820	826	rBV	1175426	1873896	17.44%	1.629%
11	7.863	826	829	835	rVB	26851	38604	0.36%	0.034%
12	8.510	931	939	950	rBV	2308333	3715481	34.58%	3.230%
13	8.969	1008	1017	1029	rBV	1789358	2904033	27.03%	2.525%
14	9.351	1078	1082	1086	rVB	33984	45840	0.43%	0.040%
15	9.687	1131	1139	1151	rBV	1449209	2346567	21.84%	2.040%
16	10.216	1221	1229	1238	rBV	2411726	3981630	37.06%	3.461%
17	10.598	1286	1294	1302	rBV	1611300	2705506	25.18%	2.352%
18	10.739	1309	1318	1335	rBV	2257152	3790561	35.28%	3.295%
19	11.639	1465	1471	1480	rBV3	19283	43271	0.40%	0.038%
20	11.845	1502	1506	1515	rBV2	16722	27458	0.26%	0.024%
21	12.016	1530	1535	1540	rVB7	7898	14170	0.13%	0.012%
22	12.098	1544	1549	1552	rBV3	10737	14103	0.13%	0.012%
23	12.186	1558	1564	1570	rVB	39247	62137	0.58%	0.054%
24	13.169	1727	1731	1736	rVB5	14958	23545	0.22%	0.020%
25	13.333	1754	1759	1766	rVB5	6245	11334	0.11%	0.010%
26	13.404	1768	1771	1776	rVB4	8300	12491	0.12%	0.011%
27	13.857	1841	1848	1852	rBV	4154498	5727998	53.31%	4.980%
28	13.904	1852	1856	1863	rVB	1657858	2172474	20.22%	1.889%
29	14.139	1889	1896	1905	rVB	4862632	6993014	65.08%	6.079%
30	14.333	1927	1929	1935	rVB4	8018	12474	0.12%	0.011%
31	14.445	1941	1948	1960	rVB2	2357232	3580513	33.32%	3.113%
32	14.645	1975	1982	2000	rBV	1261860	1903762	17.72%	1.655%
33	14.857	2014	2018	2026	rVB8	29322	50052	0.47%	0.044%
34	15.239	2079	2083	2087	rBV	18694	22882	0.21%	0.020%

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35	15.286	2087	2091	2097	rVB3	10362	15956	0.15%	0.014%
36	15.439	2110	2117	2128	rBV	6045947	8483541	78.96%	7.375%
37	15.557	2130	2137	2146	rBV	1060022	1379548	12.84%	1.199%
38	15.680	2153	2158	2165	rVB2	75333	110747	1.03%	0.096%
39	16.151	2235	2238	2244	rVV7	9324	14357	0.13%	0.012%
40	16.221	2245	2250	2254	rVB4	22779	35955	0.33%	0.031%
41	16.586	2309	2312	2315	rBV3	10728	11405	0.11%	0.010%
42	16.868	2357	2360	2364	rVB6	11558	12838	0.12%	0.011%
43	16.974	2375	2378	2386	rVB4	13462	23669	0.22%	0.021%
44	17.192	2408	2415	2424	rBV	2820320	3959547	36.85%	3.442%
45	17.292	2424	2432	2440	rVV	5838757	8447077	78.62%	7.343%
46	17.351	2440	2442	2449	rVB4	10967	21318	0.20%	0.019%
47	17.439	2454	2457	2462	rBV5	12713	21645	0.20%	0.019%
48	17.951	2541	2544	2549	rBV6	11219	16101	0.15%	0.014%
49	18.080	2561	2566	2575	rBV	937563	1394382	12.98%	1.212%
50	18.374	2612	2616	2619	rBV6	10984	17423	0.16%	0.015%
51	18.415	2619	2623	2628	rVB3	34478	51568	0.48%	0.045%
52	18.574	2647	2650	2655	rVB6	10272	15955	0.15%	0.014%
53	18.739	2676	2678	2684	rBV6	7638	12626	0.12%	0.011%
54	18.992	2717	2721	2722	rBV3	17456	23868	0.22%	0.021%
55	19.215	2754	2759	2769	rBV	97926	181969	1.69%	0.158%
56	19.356	2779	2783	2797	rBV	455150	775877	7.22%	0.675%
57	19.468	2798	2802	2806	rVB	64140	94492	0.88%	0.082%
58	19.580	2815	2821	2828	rBV	6535027	9147309	85.13%	7.952%
59	20.115	2910	2912	2917	rVB2	40177	44087	0.41%	0.038%
60	20.615	2994	2997	3000	rVB2	78469	87159	0.81%	0.076%
61	21.074	3071	3075	3086	rBV	717313	945137	8.80%	0.822%
62	21.368	3120	3125	3131	rBV	2934337	3747609	34.88%	3.258%
63	21.509	3146	3149	3154	rBV	460810	500736	4.66%	0.435%
64	21.956	3221	3225	3230	rBV	776007	933995	8.69%	0.812%
65	22.427	3300	3305	3310	rBV	1130294	1498308	13.94%	1.303%
66	22.944	3388	3393	3399	rVB	1159866	1775664	16.53%	1.544%
67	23.503	3481	3488	3502	rVB2	5150964	10744573	100.00%	9.341%
68	23.650	3506	3513	3521	rVB2	2010492	3824527	35.59%	3.325%
69	24.186	3598	3604	3612	rBV	842740	1609153	14.98%	1.399%
70	24.956	3729	3735	3743	rVB	505253	1103808	10.27%	0.960%

LSC Area Percent Report

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Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Title : SVOA CALIBRATION

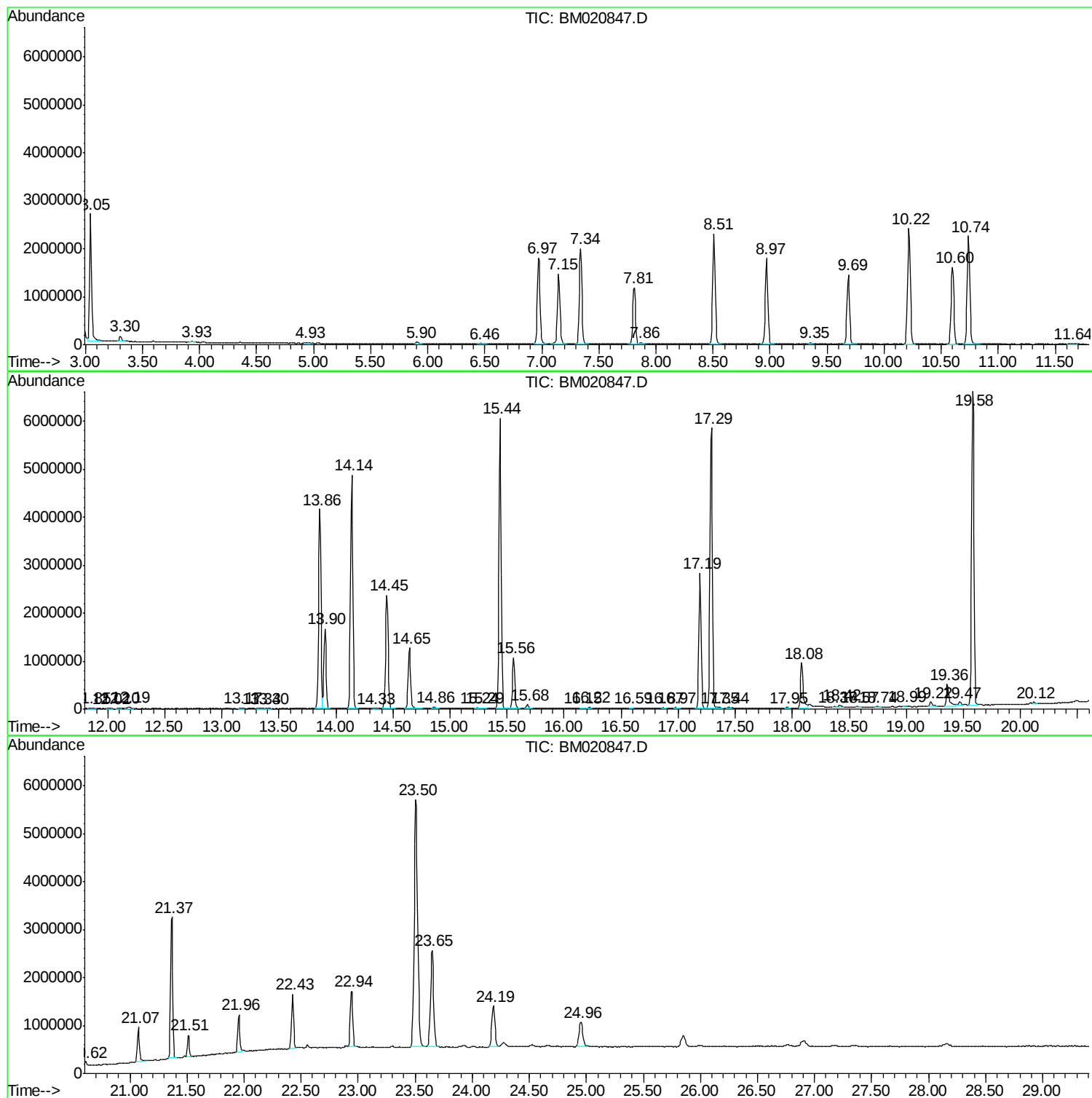
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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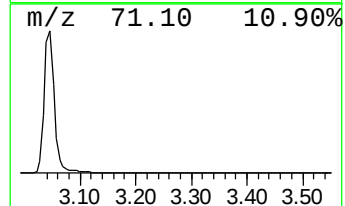
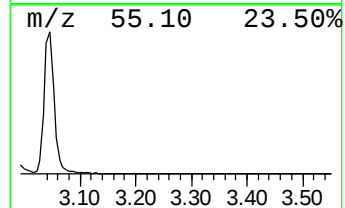
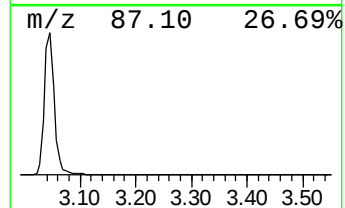
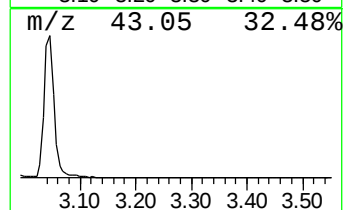
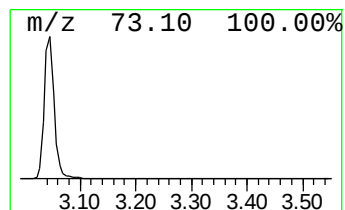
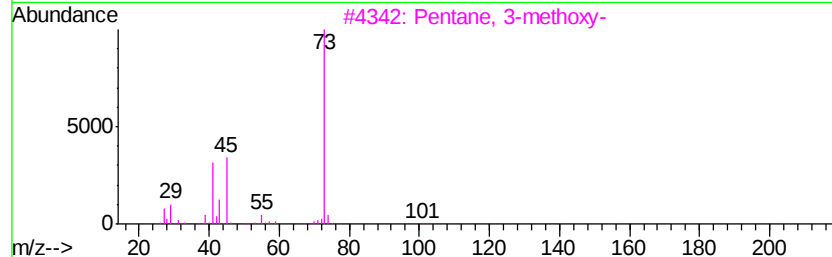
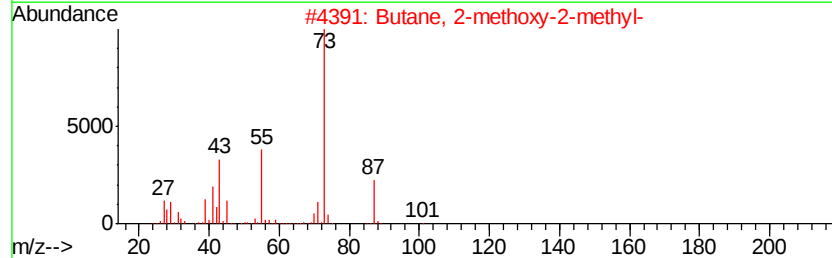
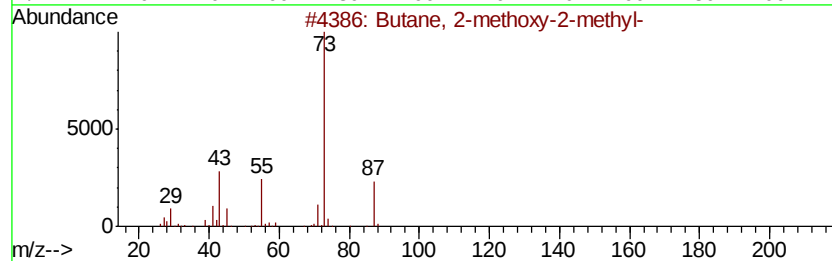
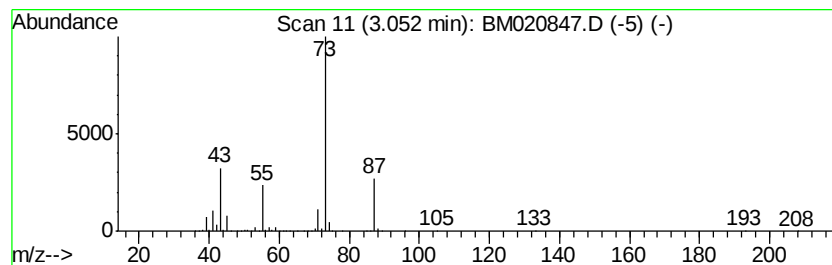
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	34.93 ng/ul	3272290	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	38
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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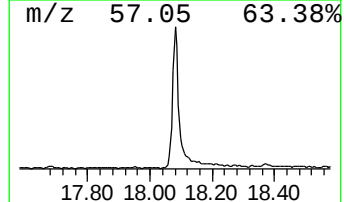
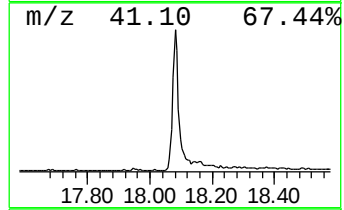
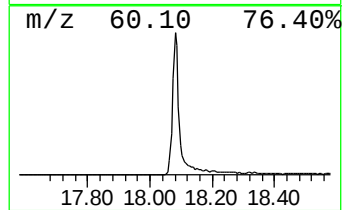
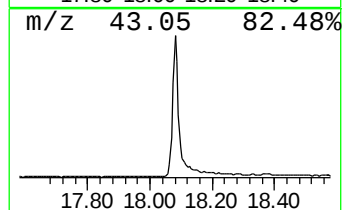
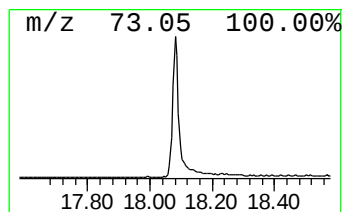
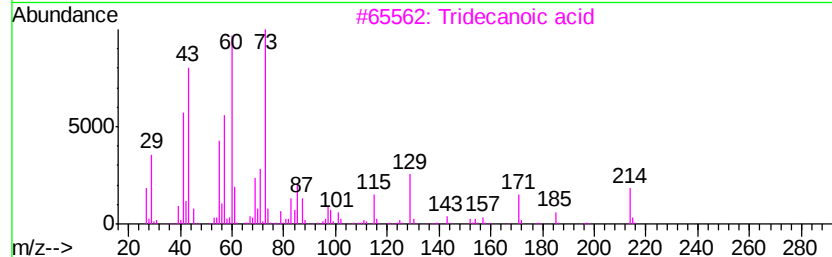
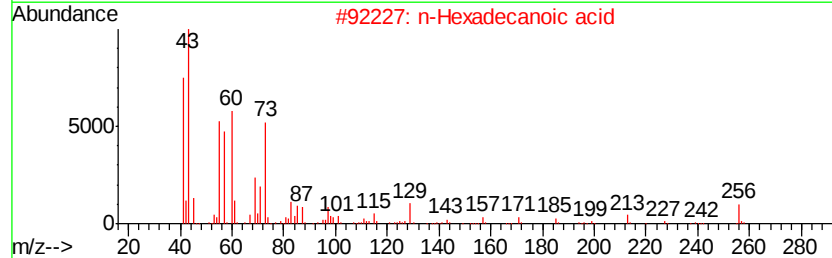
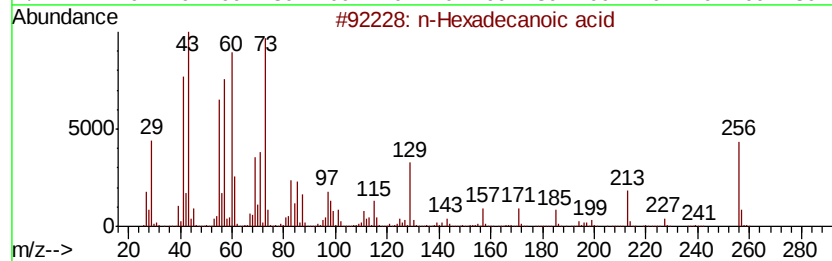
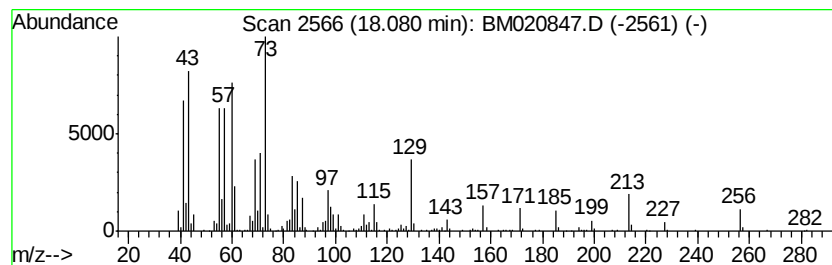
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.08	7.04 ng/ul	1394380	Phenanthrene-d10	17.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		Tridecanoic acid	214	C13H26O2	000638-53-9	83
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
5		Tridecanoic acid	214	C13H26O2	000638-53-9	64



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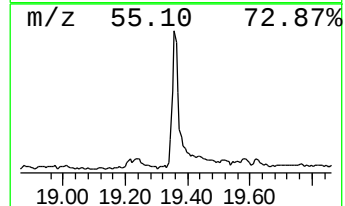
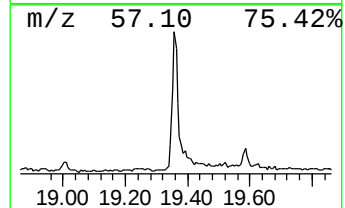
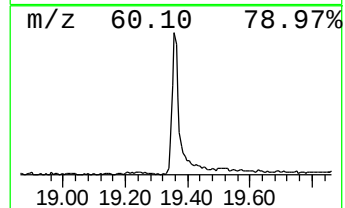
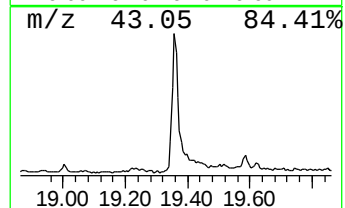
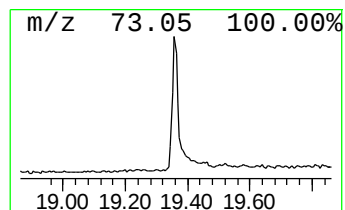
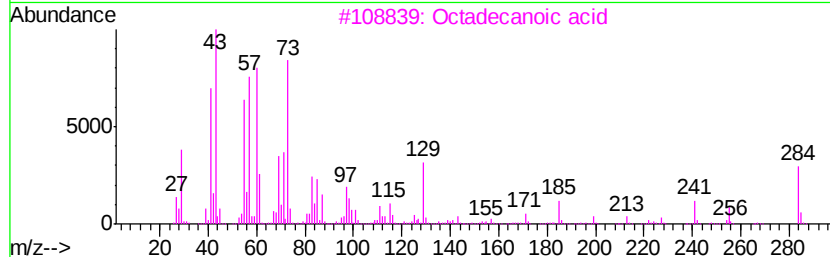
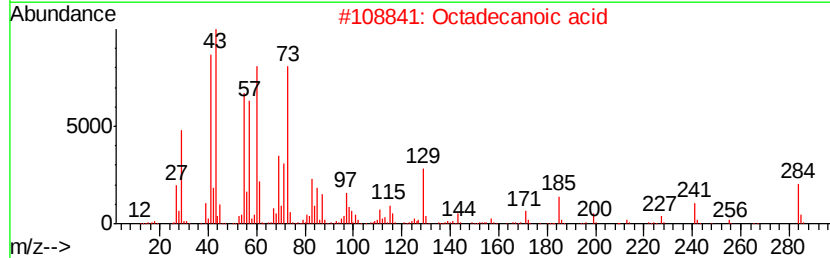
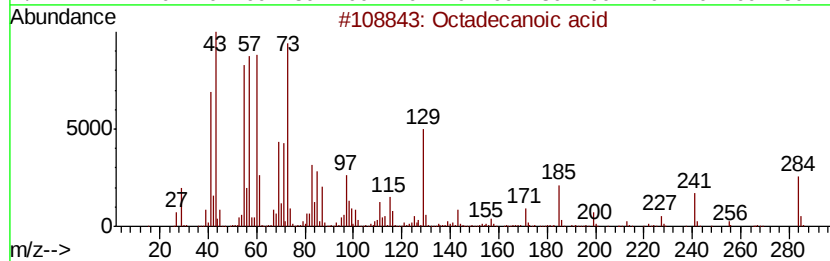
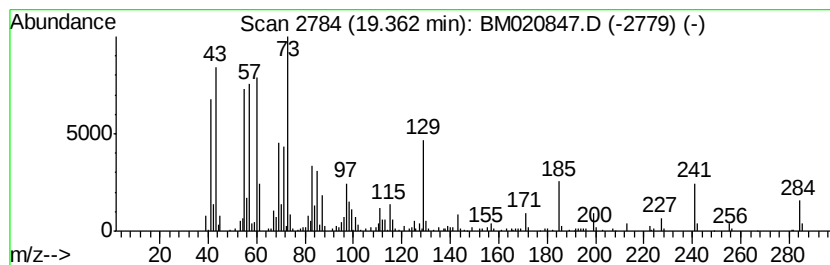
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.36	4.14 ng/ul	775877	Chrysene-d12	21.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	98
3		Octadecanoic acid	284	C18H36O2	000057-11-4	96
4		Octadecanoic acid	284	C18H36O2	000057-11-4	95
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	89



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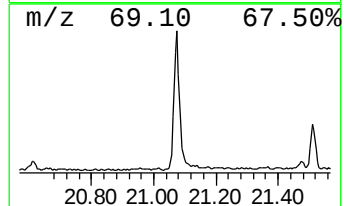
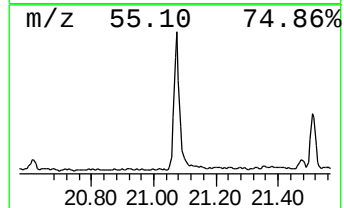
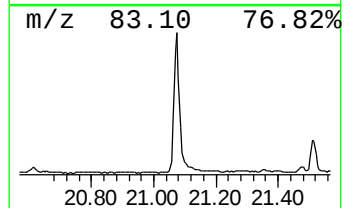
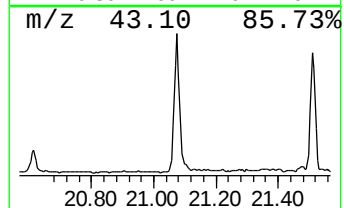
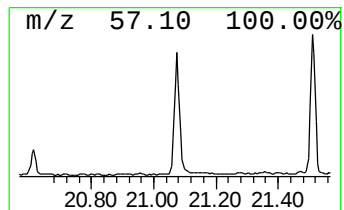
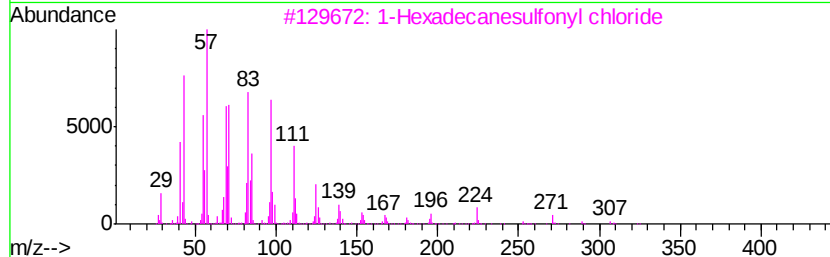
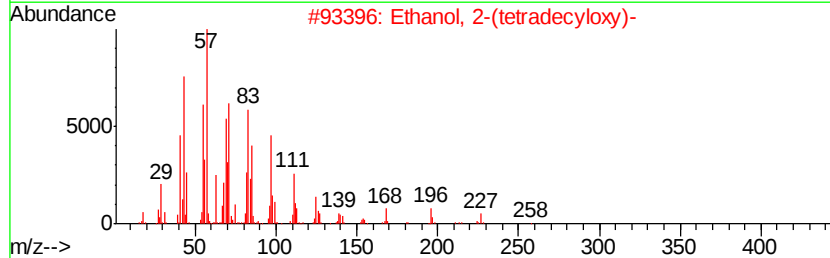
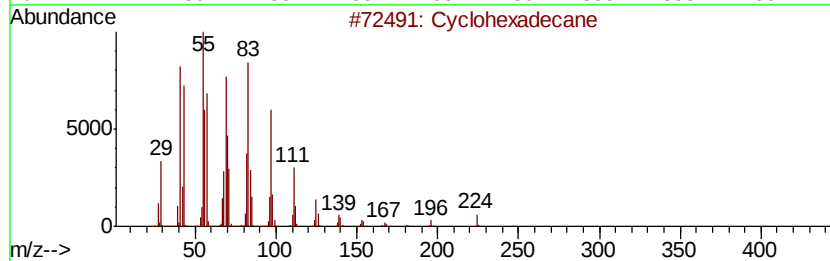
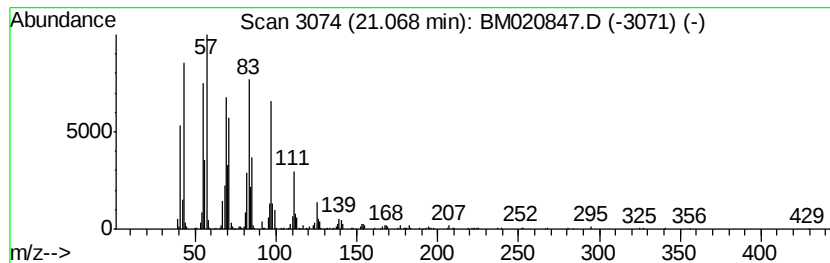
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic21.07 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	5.04 ng/ul	945137	Chrysene-d12	21.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	98
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	91
4		17-Pentatriacontene	491	C35H70	006971-40-0	87
5		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
Data File : BM020847.D
Acq On : 10 Jun 2019 21:47
Operator : HP/JU
Sample : K3006-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFH84

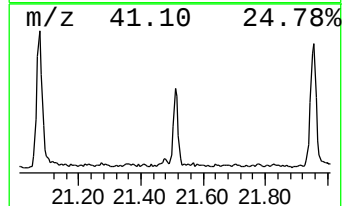
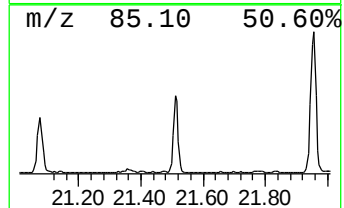
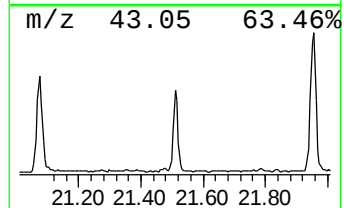
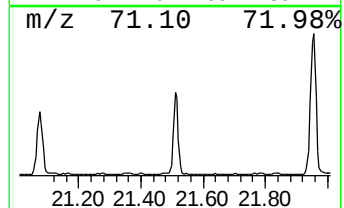
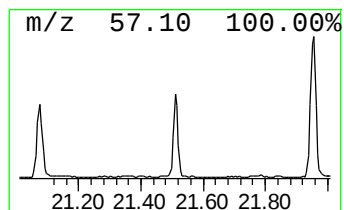
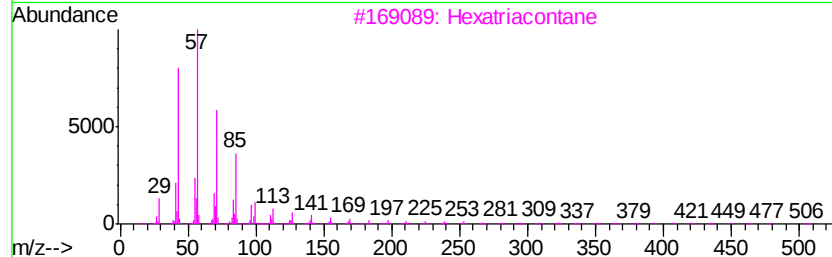
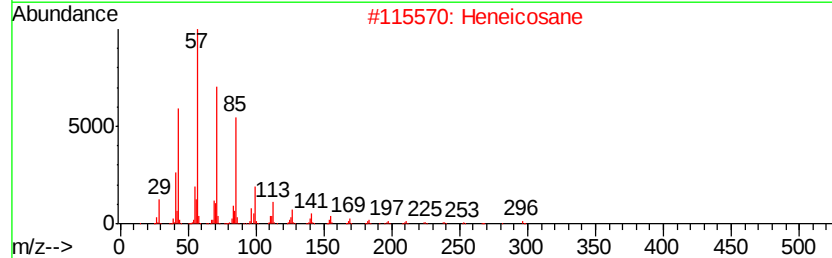
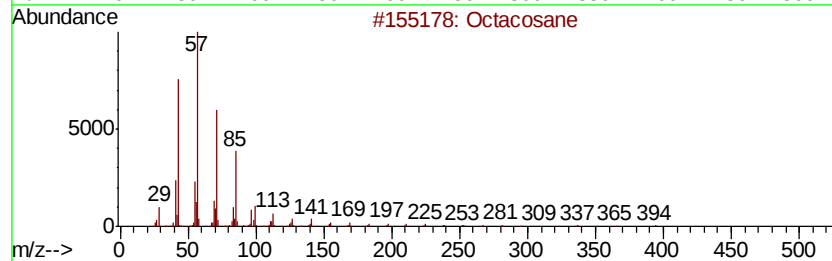
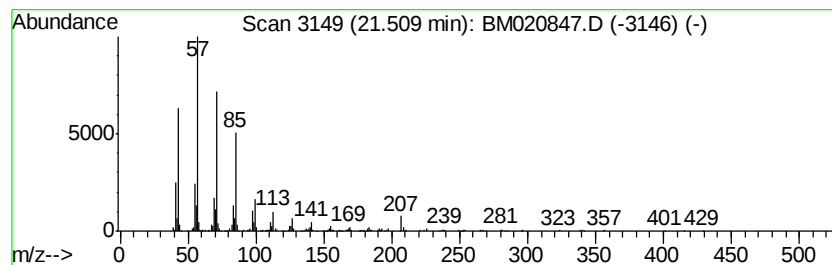
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.51	2.67 ng/ul	500736	Chrysene-d12	21.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexatriacontane	507	C36H74	000630-06-8	91
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
Data File : BM020847.D
Acq On : 10 Jun 2019 21:47
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Sample : K3006-17
Misc :
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Instrument :
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ClientSampleId :
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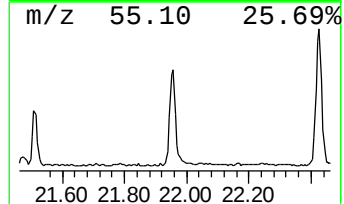
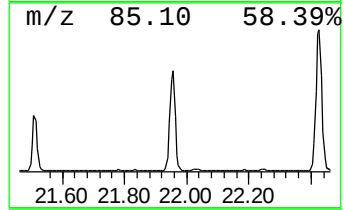
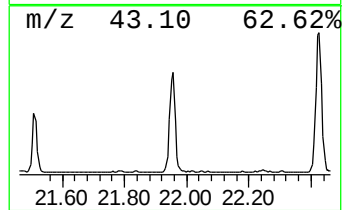
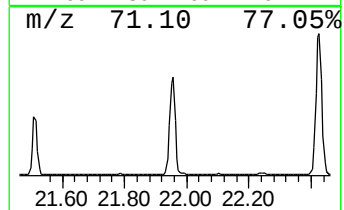
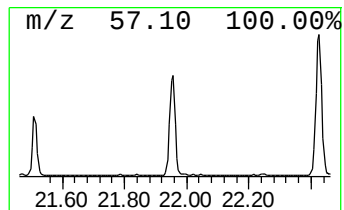
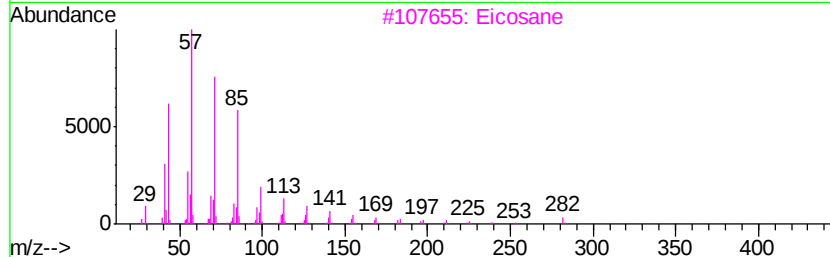
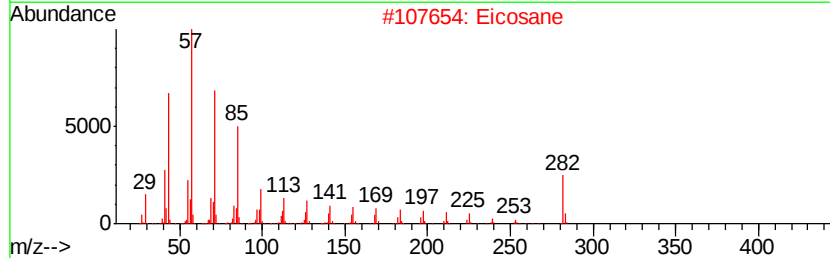
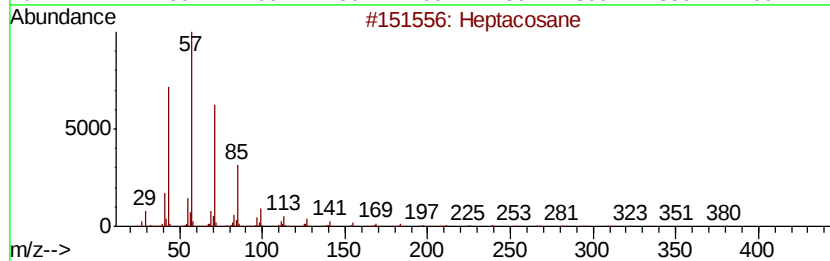
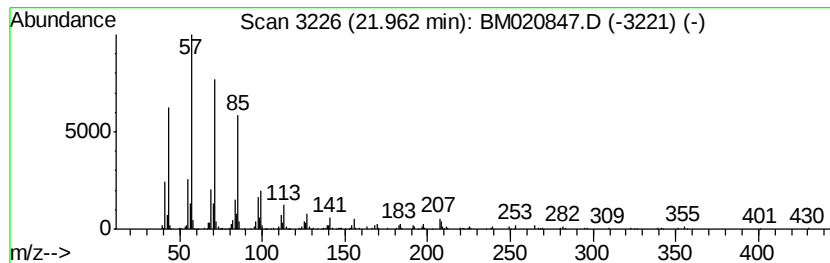
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.96	4.98 ng/ul	933995	Chrysene-d12	21.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	93
2		Eicosane	282	C20H42	000112-95-8	93
3		Eicosane	282	C20H42	000112-95-8	92
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
Data File : BM020847.D
Acq On : 10 Jun 2019 21:47
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Sample : K3006-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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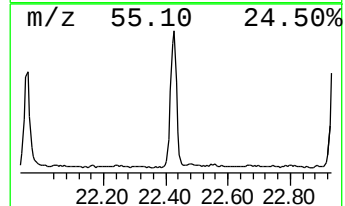
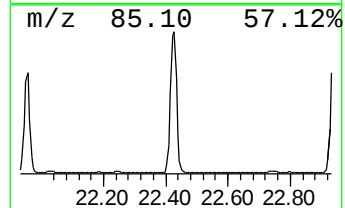
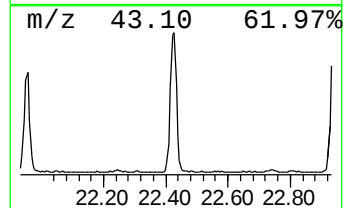
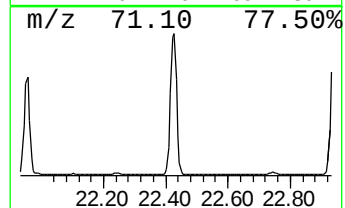
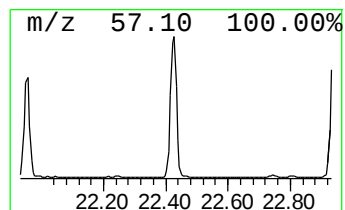
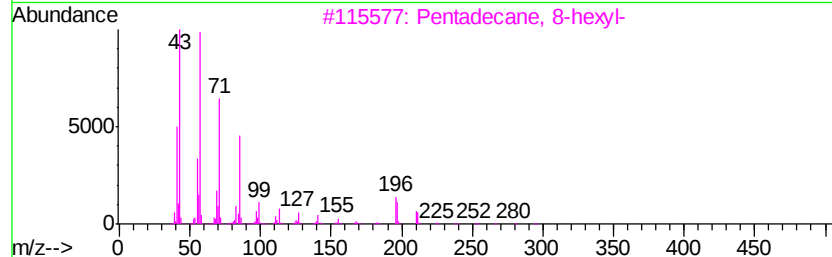
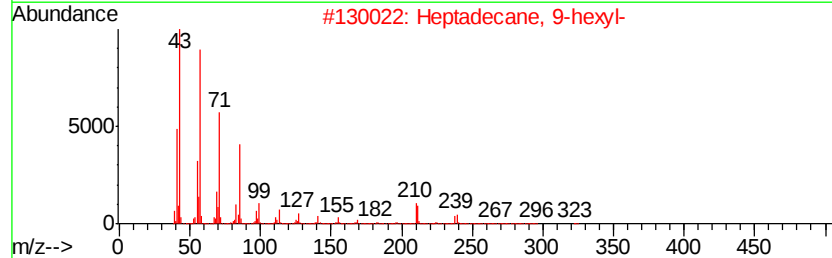
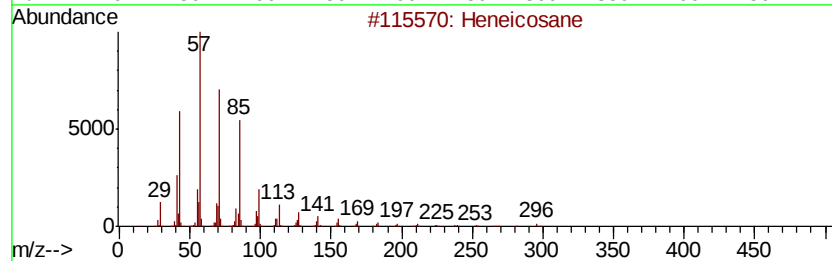
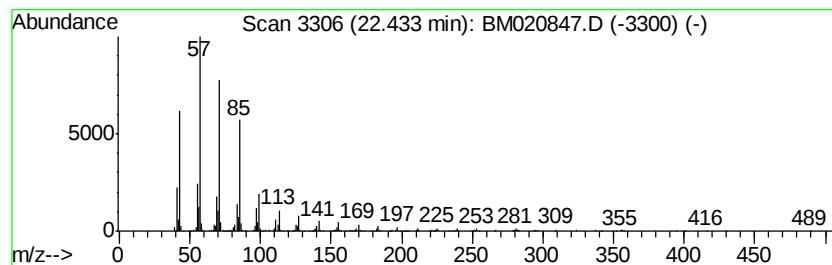
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.43	8.00 ng/ul	1498310	Chrysene-d12	21.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	96
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4		Eicosane	282	C20H42	000112-95-8	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
Data File : BM020847.D
Acq On : 10 Jun 2019 21:47
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Misc :
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ClientSampleId :
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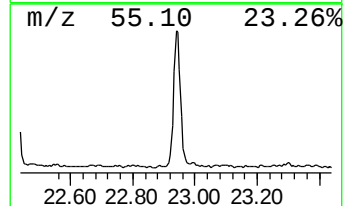
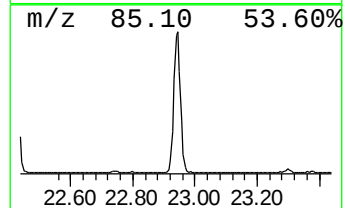
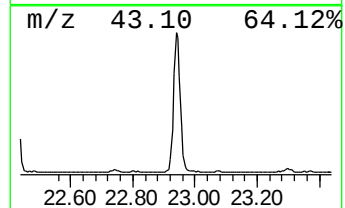
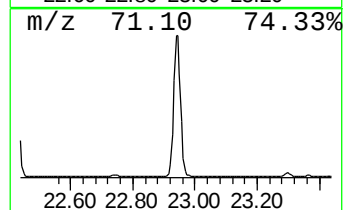
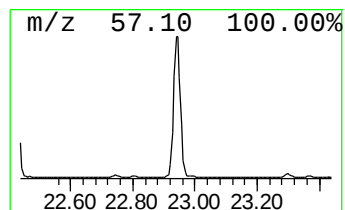
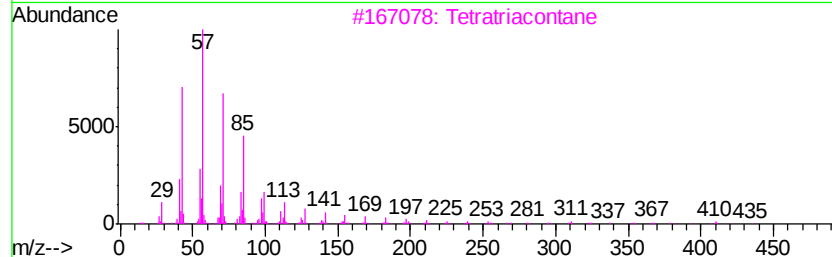
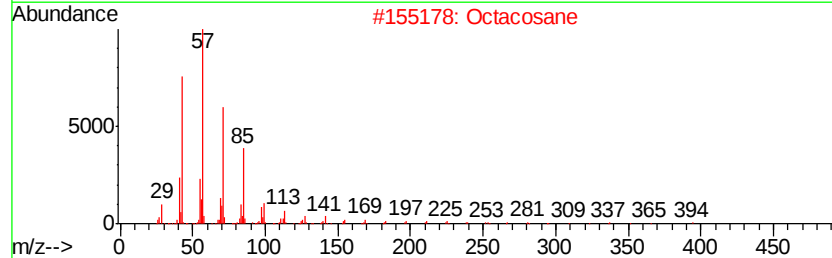
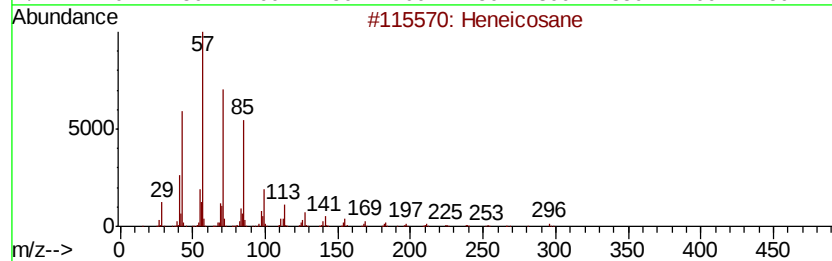
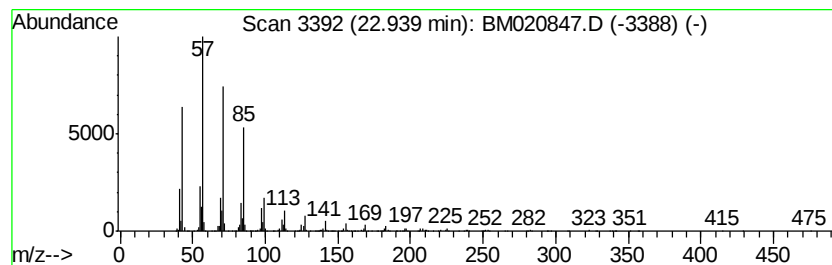
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.94	9.29 ng/ul	1775660	Perylene-d12	23.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Nonacosane	408	C29H60	000630-03-5	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
Data File : BM020847.D
Acq On : 10 Jun 2019 21:47
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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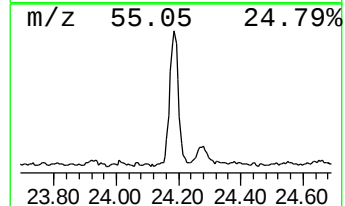
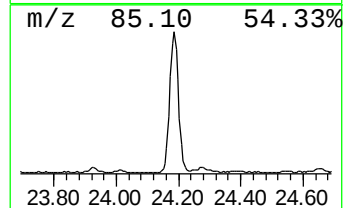
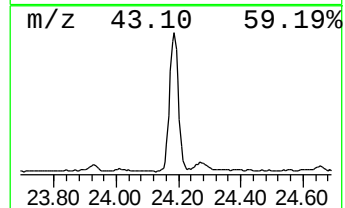
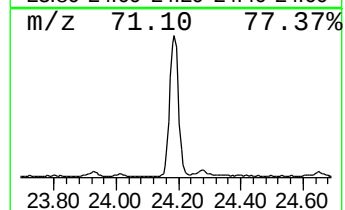
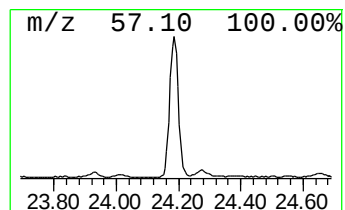
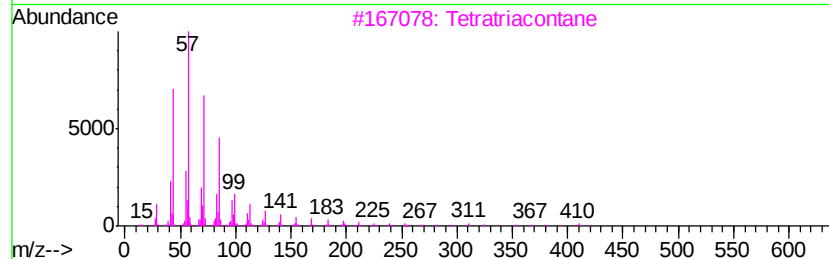
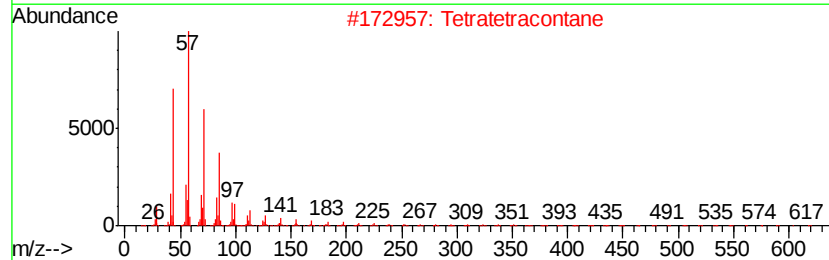
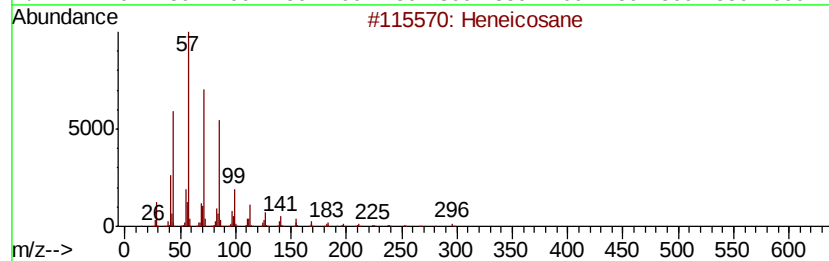
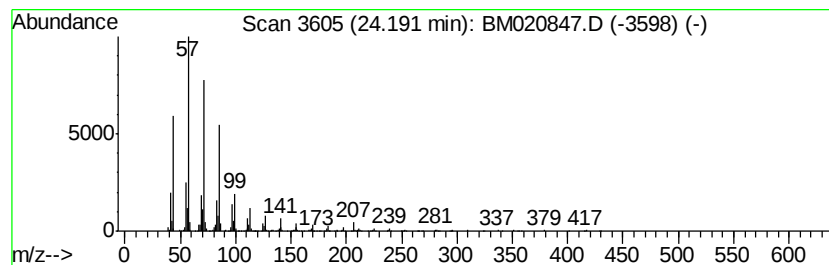
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
24.19	8.41 ng/ul	1609150	Perylene-d12	23.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
Data File : BM020847.D
Acq On : 10 Jun 2019 21:47
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ClientSampleId :
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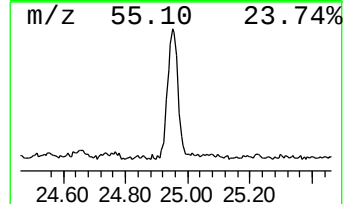
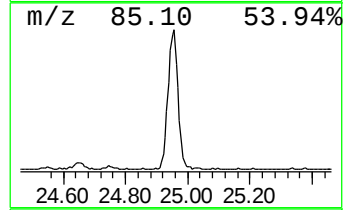
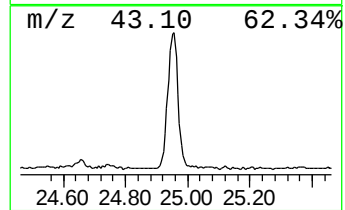
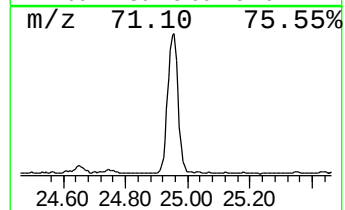
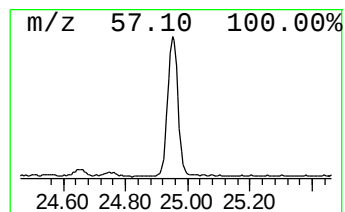
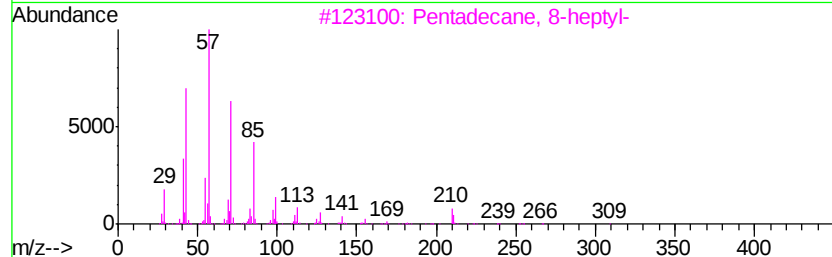
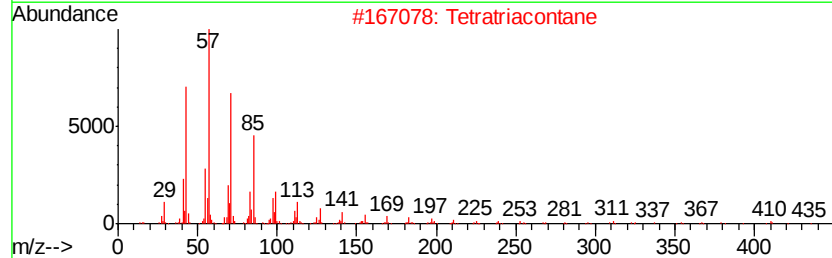
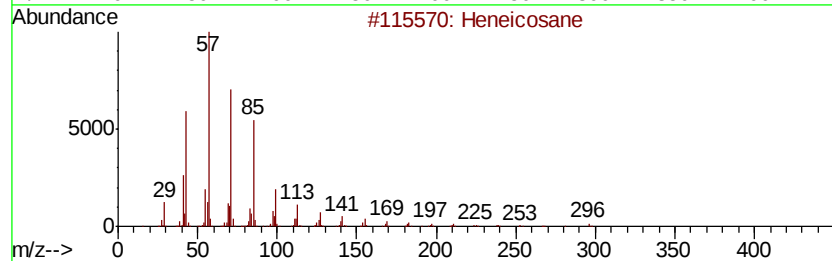
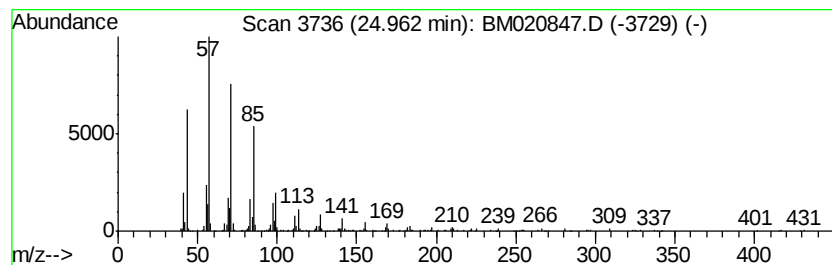
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.96	5.77 ng/ul	1103810	Perylene-d12	23.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Tetratriacontane	479	C34H70	014167-59-0	91
3			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4			Nonacosane	408	C29H60	000630-03-5	91
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061019\
Data File : BM020847.D
Acq On : 10 Jun 2019 21:47
Operator : HP/JU
Sample : K3006-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFH84

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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n-Hexadecanoic acid	18.08	7.0	ng/ul	1394380	4	17.19	3959550	20.0
Octadecanoic acid	19.36	4.1	ng/ul	775877	5	21.37	3747610	20.0
(DEL) Alkane: Cyc...	21.07	5.0	ng/ul	945137	5	21.37	3747610	20.0
(DEL) Alkane: Str...	21.51	2.7	ng/ul	500736	5	21.37	3747610	20.0
(DEL) Alkane: Str...	21.96	5.0	ng/ul	933995	5	21.37	3747610	20.0
(DEL) Alkane: Str...	22.43	8.0	ng/ul	1498310	5	21.37	3747610	20.0
(DEL) Alkane: Str...	22.94	9.3	ng/ul	1775660	6	23.65	3824530	20.0
(DEL) Alkane: Str...	24.19	8.4	ng/ul	1609150	6	23.65	3824530	20.0
(DEL) Alkane: Str...	24.96	5.8	ng/ul	1103810	6	23.65	3824530	20.0