

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021118.D
 Acq On : 23 Jun 2019 03:06
 Operator : HP/JU
 Sample : K3362-24
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4212

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-BM061419MA.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	3.022	3	6	19	rVB	1381393	1767319	34.37%	2.672%
2	3.287	48	51	58	rVB	43858	57600	1.12%	0.087%
3	4.422	240	244	249	rVB	115196	146796	2.85%	0.222%
4	4.904	323	326	331	rVB	17557	23233	0.45%	0.035%
5	6.881	656	662	666	rBV	67483	93708	1.82%	0.142%
6	6.940	666	672	686	rVB	845540	1348194	26.22%	2.038%
7	7.116	696	702	712	rVB	682897	1048247	20.38%	1.585%
8	7.304	728	734	744	rVB	898919	1406788	27.36%	2.127%
9	7.398	744	750	764	rBV2	24250	57590	1.12%	0.087%
10	7.775	807	814	821	rBV	963508	1502538	29.22%	2.271%
11	8.475	926	933	949	rBV	1091817	1746859	33.97%	2.641%
12	8.604	951	955	960	rVB3	6795	11027	0.21%	0.017%
13	8.934	1004	1011	1024	rBV	853607	1395469	27.14%	2.109%
14	9.310	1069	1075	1081	rVB	39856	60181	1.17%	0.091%
15	9.651	1125	1133	1144	rBV	723367	1168046	22.71%	1.766%
16	10.181	1216	1223	1234	rBV	1168836	1928577	37.50%	2.915%
17	10.563	1279	1288	1298	rVB	1342716	2208738	42.95%	3.339%
18	10.704	1302	1312	1330	rBV	958056	1719010	33.43%	2.599%
19	11.798	1492	1498	1502	rVB	25205	37860	0.74%	0.057%
20	12.075	1540	1545	1549	rVB4	4984	7857	0.15%	0.012%
21	12.151	1553	1558	1564	rVV2	18014	29326	0.57%	0.044%
22	12.757	1657	1661	1666	rBV4	8337	11873	0.23%	0.018%
23	13.010	1699	1704	1712	rBV3	10419	16497	0.32%	0.025%
24	13.274	1745	1749	1753	rBV3	24149	32090	0.62%	0.049%
25	13.739	1823	1828	1833	rBV	91194	126247	2.45%	0.191%
26	13.827	1835	1843	1847	rVV	2024846	2840712	55.24%	4.294%
27	13.874	1847	1851	1858	rVB	715402	976601	18.99%	1.476%
28	13.998	1868	1872	1876	rBV4	13962	17122	0.33%	0.026%
29	14.057	1879	1882	1884	rBV3	4002	5239	0.10%	0.008%
30	14.104	1884	1890	1900	rVB	2290129	3423621	66.57%	5.175%
31	14.245	1907	1914	1919	rVB7	7246	10988	0.21%	0.017%
32	14.416	1936	1943	1949	rBV2	1965914	3005820	58.45%	4.544%
33	14.468	1949	1952	1958	rVV3	77401	101980	1.98%	0.154%
34	14.527	1958	1962	1966	rVB4	24161	33154	0.64%	0.050%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Title : SVOA CALIBRATION

35	14.621	1972	1978	1995	rBV	427664	772964	15.03%	1.168%
36	14.833	2009	2014	2021	rVB5	6045	12930	0.25%	0.020%
37	15.204	2072	2077	2083	rBV	58487	81890	1.59%	0.124%
38	15.368	2099	2105	2106	rBV	11575	14270	0.28%	0.022%
39	15.410	2106	2112	2124	rVV	2975400	4236825	82.39%	6.405%
40	15.533	2127	2133	2148	rVV	534030	758539	14.75%	1.147%
41	15.651	2148	2153	2158	rVB	33323	44092	0.86%	0.067%
42	15.821	2177	2182	2185	rVB4	4188	7483	0.15%	0.011%
43	15.915	2194	2198	2202	rBV5	25768	33249	0.65%	0.050%
44	16.062	2215	2223	2228	rBV5	50376	72202	1.40%	0.109%
45	16.115	2229	2232	2234	rBV3	5656	6312	0.12%	0.010%
46	16.186	2241	2244	2250	rVB4	7315	12249	0.24%	0.019%
47	16.298	2260	2263	2269	rVB5	5013	8223	0.16%	0.012%
48	16.362	2269	2274	2276	rBV3	4565	5686	0.11%	0.009%
49	16.610	2314	2316	2322	rVB4	7675	11157	0.22%	0.017%
50	16.915	2364	2368	2370	rBV3	7191	8484	0.16%	0.013%
51	16.945	2370	2373	2378	rVB2	9742	14206	0.28%	0.021%
52	17.074	2389	2395	2400	rVB7	3118	7197	0.14%	0.011%
53	17.162	2404	2410	2418	rVV	2370660	3309220	64.35%	5.002%
54	17.262	2420	2427	2443	rVV	2836793	4112752	79.97%	6.217%
55	17.445	2455	2458	2460	rBV3	6240	5600	0.11%	0.008%
56	17.645	2489	2492	2495	rBV4	5230	6696	0.13%	0.010%
57	17.933	2535	2541	2543	rBV6	4465	8485	0.16%	0.013%
58	18.045	2555	2560	2570	rBV	153863	242254	4.71%	0.366%
59	18.127	2570	2574	2577	rVB	23601	32057	0.62%	0.048%
60	18.339	2606	2610	2616	rBV7	9727	17632	0.34%	0.027%
61	18.486	2630	2635	2640	rBV3	96675	134236	2.61%	0.203%
62	18.633	2655	2660	2664	rBV6	15895	23694	0.46%	0.036%
63	18.909	2704	2707	2712	rBV6	7379	9503	0.18%	0.014%
64	18.992	2714	2721	2726	rBV4	117246	187948	3.65%	0.284%
65	19.045	2726	2730	2736	rBV	329206	417967	8.13%	0.632%
66	19.115	2736	2742	2747	rBV2	229806	322100	6.26%	0.487%
67	19.186	2750	2754	2757	rBV	37828	50079	0.97%	0.076%
68	19.327	2774	2778	2788	rBV5	50485	72832	1.42%	0.110%
69	19.439	2794	2797	2801	rBV	26281	30290	0.59%	0.046%
70	19.551	2810	2816	2822	rBV	3087351	4397646	85.51%	6.648%
71	19.733	2843	2847	2852	rBV4	45749	63368	1.23%	0.096%

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72	19.868	2867	2870	2872	rBV4	21632	28138	0.55%	0.043%
73	20.092	2905	2908	2913	rBV3	37781	43487	0.85%	0.066%
74	20.156	2915	2919	2924	rVV4	104609	143189	2.78%	0.216%
75	20.250	2932	2935	2941	rVB7	52089	71735	1.39%	0.108%
76	20.586	2988	2992	2995	rBV	87144	95509	1.86%	0.144%
77	20.621	2996	2998	3002	rVV5	31818	32405	0.63%	0.049%
78	20.733	3014	3017	3022	rBV6	44988	71852	1.40%	0.109%
79	20.909	3043	3047	3055	rBV2	266754	316983	6.16%	0.479%
80	21.045	3066	3070	3073	rBV	357792	438153	8.52%	0.662%
81	21.074	3073	3075	3079	rVB3	136463	150821	2.93%	0.228%
82	21.339	3113	3120	3128	rBV	2613141	3383236	65.79%	5.114%
83	21.480	3141	3144	3148	rBV	244736	299912	5.83%	0.453%
84	21.527	3148	3152	3156	rVV	984794	1134167	22.05%	1.714%
85	21.644	3170	3172	3176	rVB	91539	84467	1.64%	0.128%
86	21.692	3176	3180	3186	rBV	691259	791560	15.39%	1.197%
87	21.921	3216	3219	3227	rBV	376050	443936	8.63%	0.671%
88	22.391	3295	3299	3309	rVB	440672	588383	11.44%	0.889%
89	22.903	3382	3386	3391	rVB	495611	686689	13.35%	1.038%
90	23.468	3475	3482	3498	rVV	2720104	5142657	100.00%	7.774%
91	23.609	3500	3506	3520	rVB	1751521	3543215	68.90%	5.356%
92	24.133	3590	3595	3603	rVB	400726	742793	14.44%	1.123%

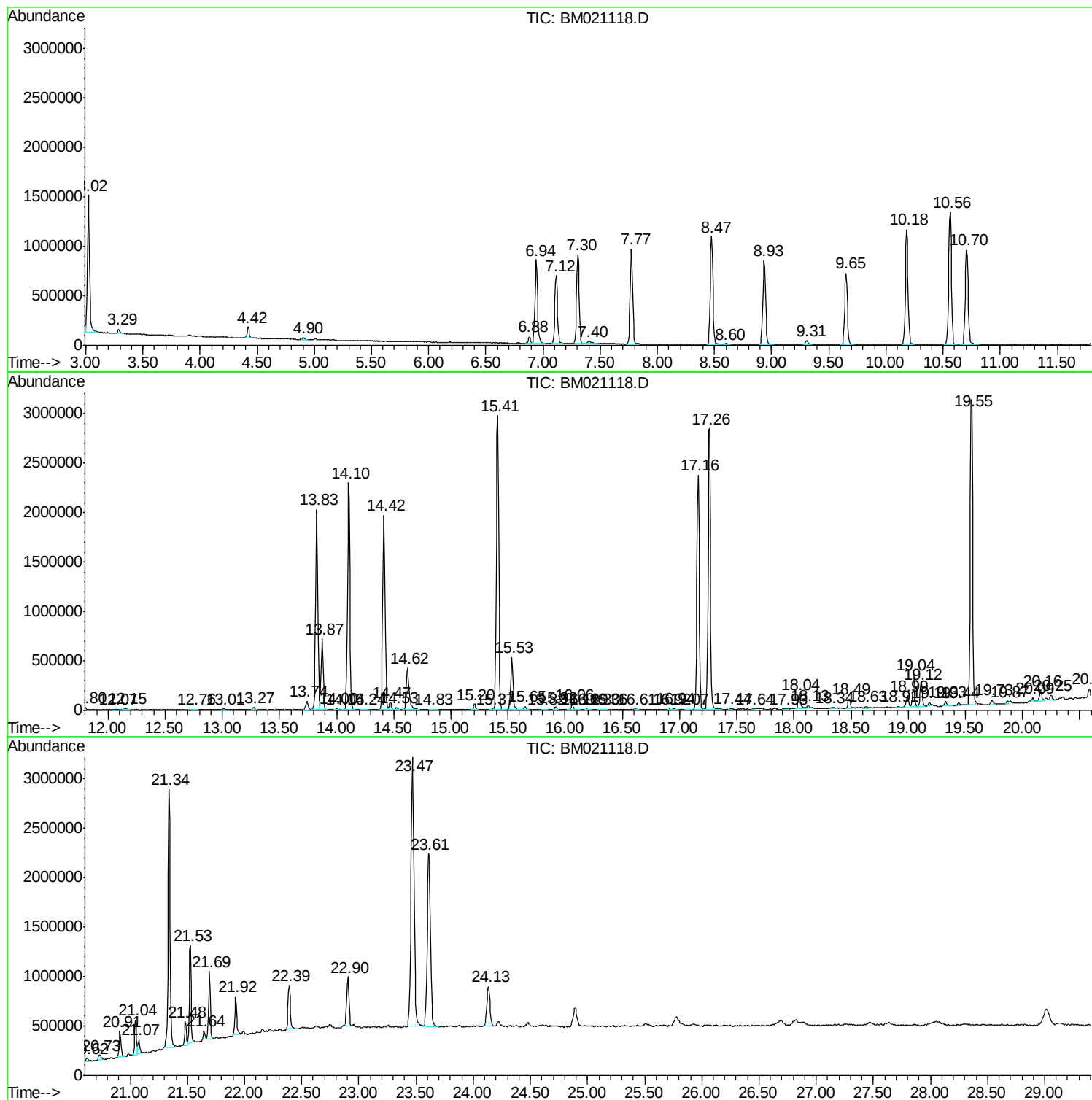
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BNA_M
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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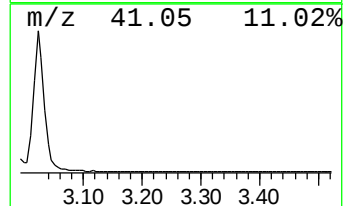
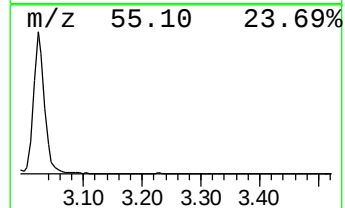
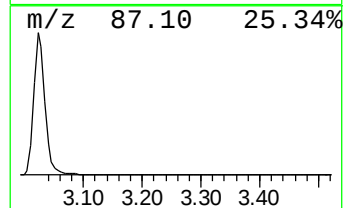
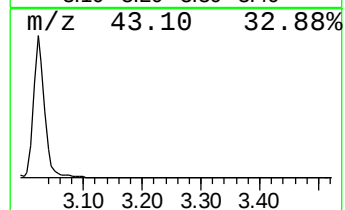
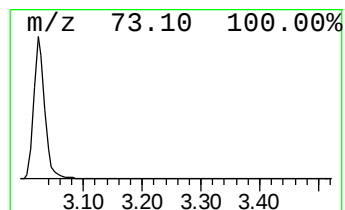
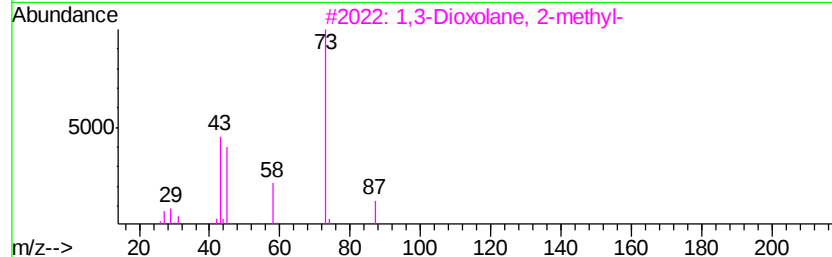
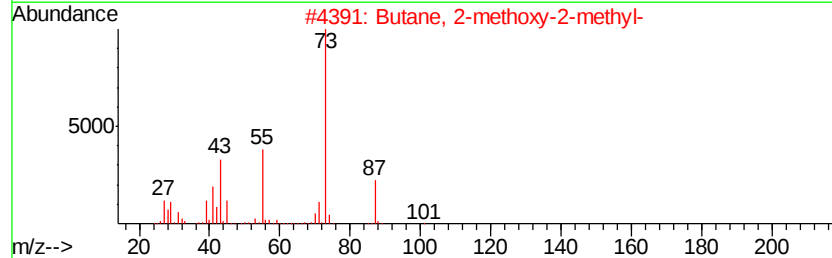
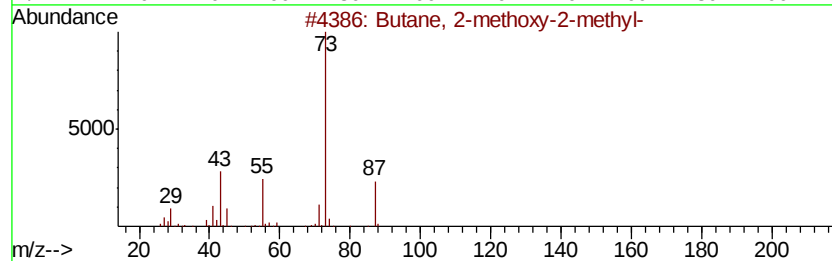
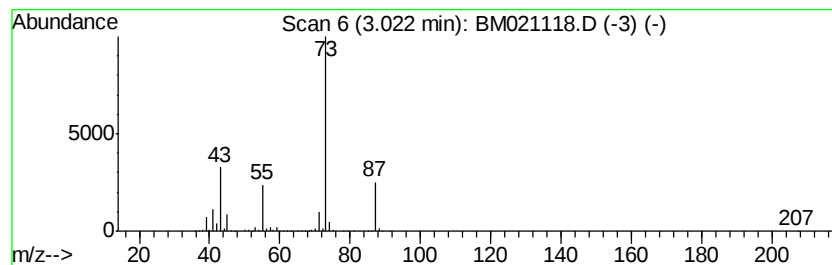
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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.
3.02	23.52 ng/ul	1767320	1,4-Dichlorobenzene-d4	7.77

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		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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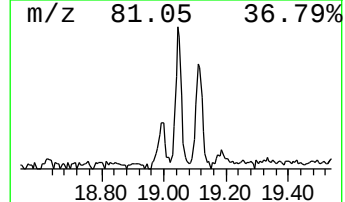
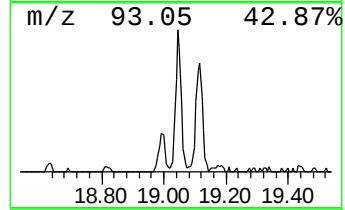
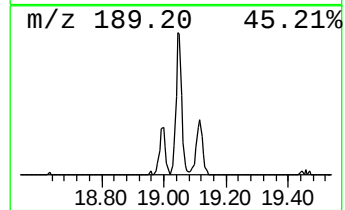
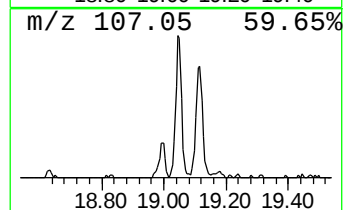
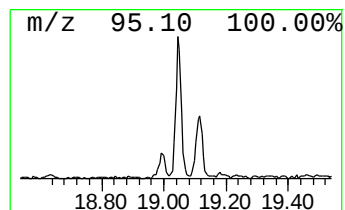
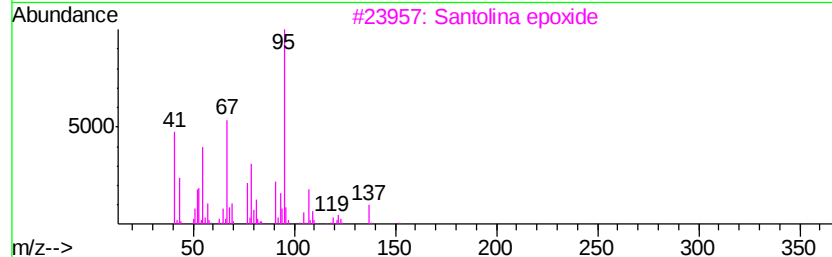
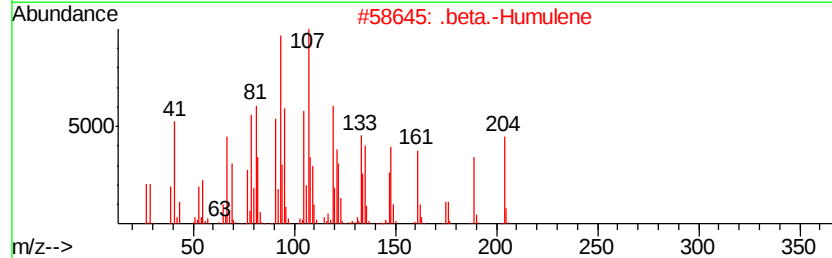
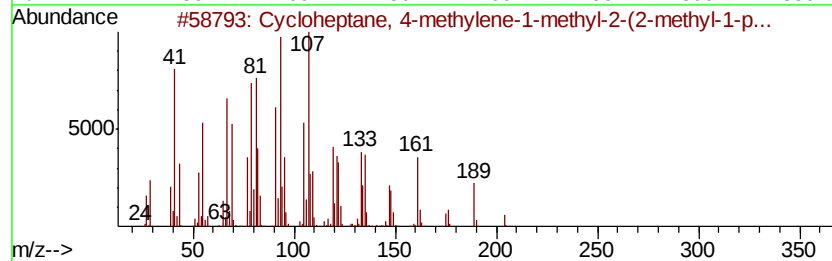
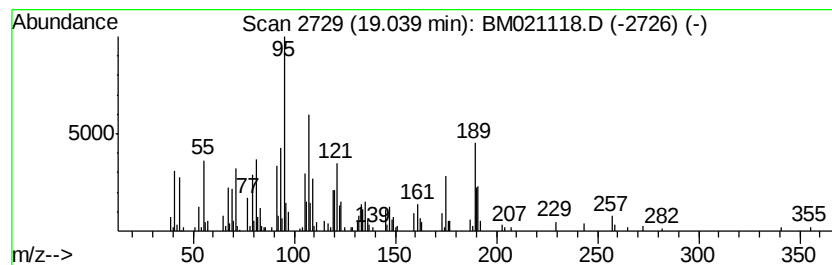
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cycloheptane, 4-methylene-1... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.04	2.53 ng/ul	417967	Phenanthrene-d10	17.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cycloheptane, 4-methylene-1-meth...	204	C15H24	1000159-38-5	62
2		.beta.-Humulene	204	C15H24	000116-04-1	27
3		Santolina epoxide	152	C10H16O	060485-45-2	27
4		Cyclohexane, 1-(chloromethyl)-4-...	144	C8H13Cl	000823-83-6	27
5		Cyclohexanol, 2-methylene-6-methyl-	126	C8H14O	1000196-32-3	27



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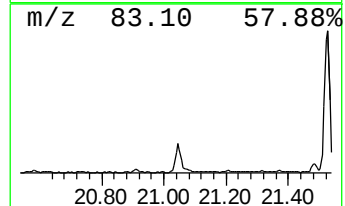
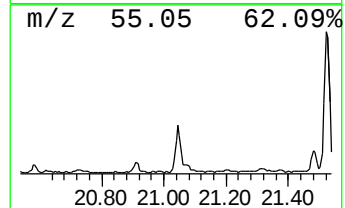
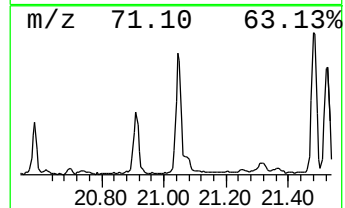
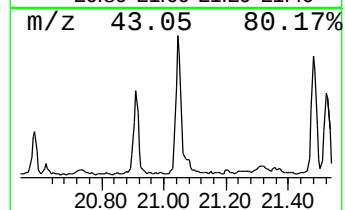
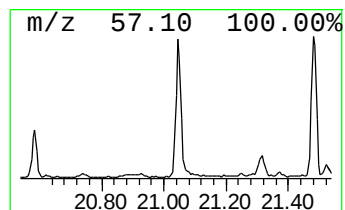
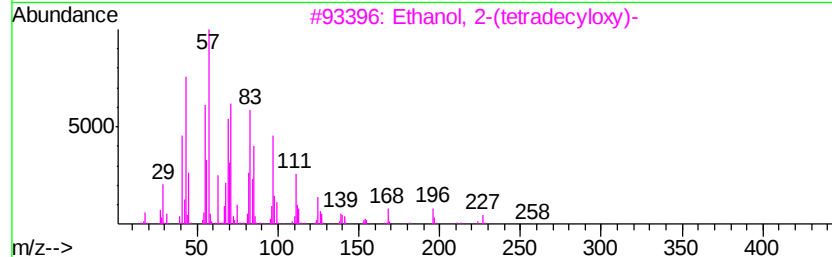
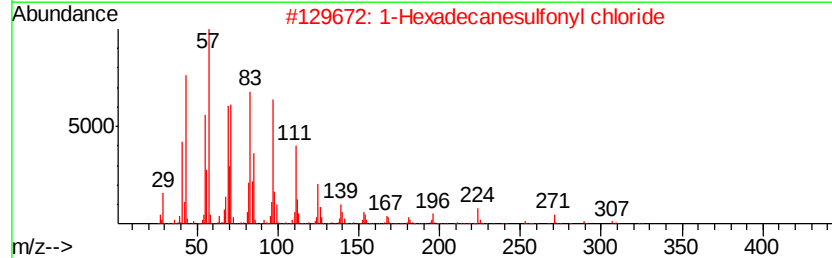
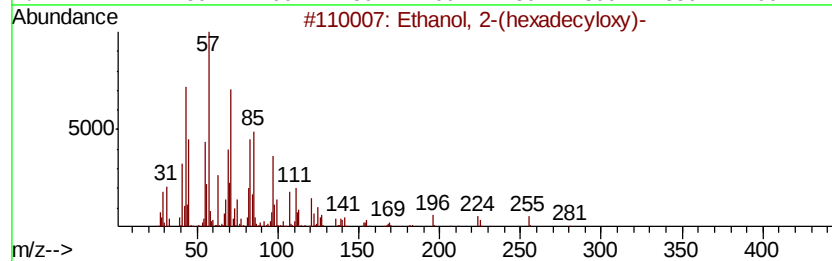
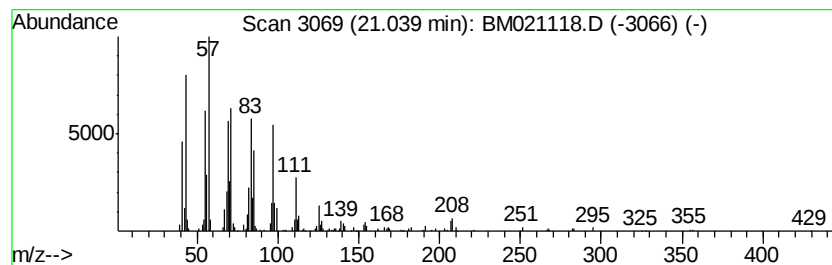
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(hexadecyloxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	2.59 ng/ul	438153	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	91
2		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87
3		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
4		E-7-Octadecene	252	C18H36	1000130-92-0	86
5		Eicosane	282	C20H42	000112-95-8	80



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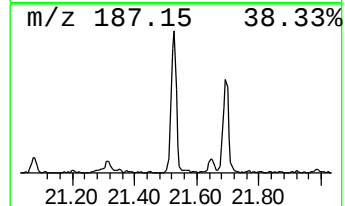
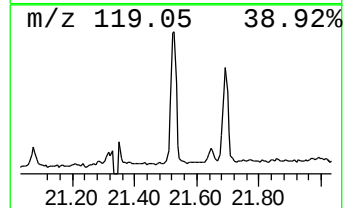
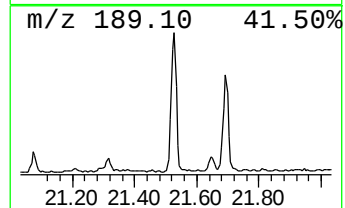
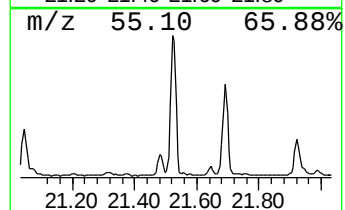
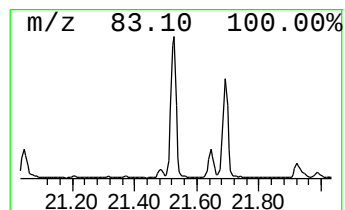
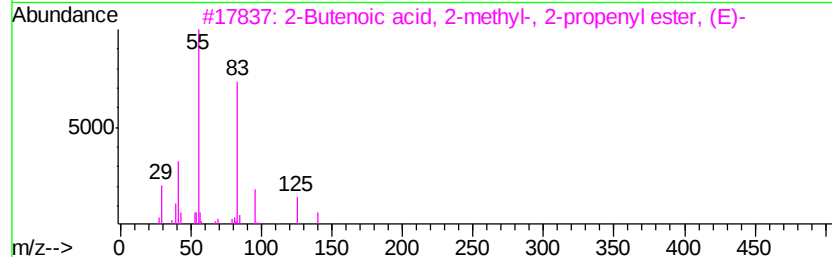
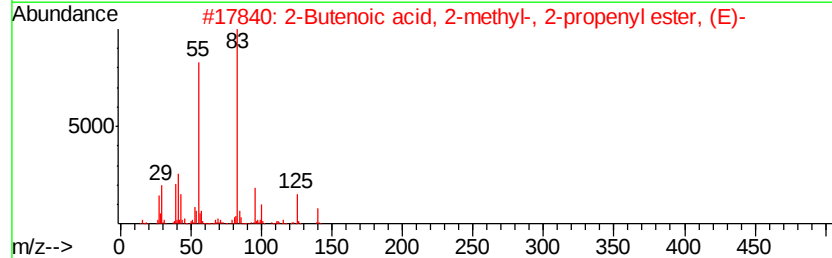
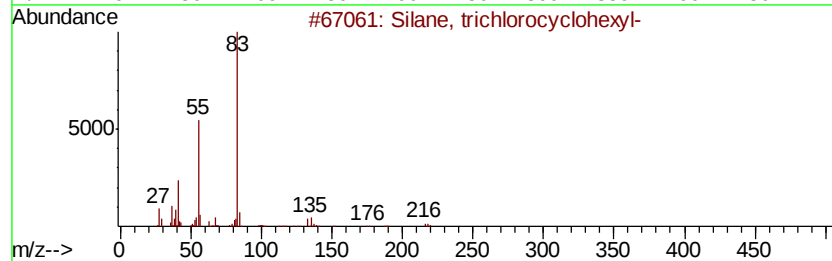
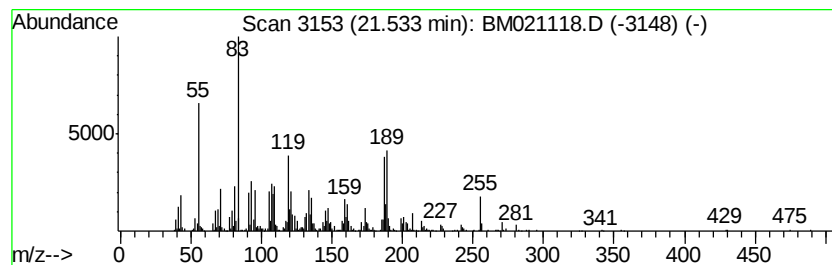
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.53	6.70 ng/ul	1134170	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silane, trichlorocyclohexyl-	216	C6H11Cl3Si	000098-12-4	22
2		2-Butenoic acid, 2-methyl-, 2-pr...	140	C8H12O2	007493-71-2	16
3		2-Butenoic acid, 2-methyl-, 2-pr...	140	C8H12O2	007493-71-2	16
4		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	14
5		Cyclohexane, bromo-	162	C6H11Br	000108-85-0	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
Data File : BM021118.D
Acq On : 23 Jun 2019 03:06
Operator : HP/JU
Sample : K3362-24
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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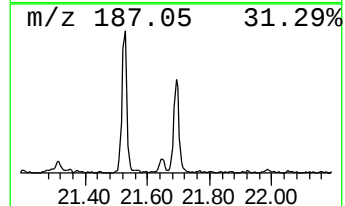
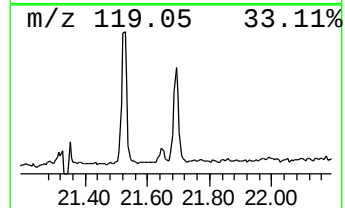
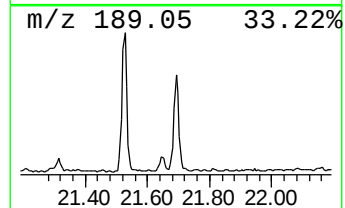
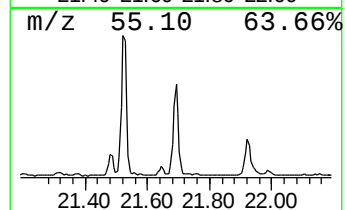
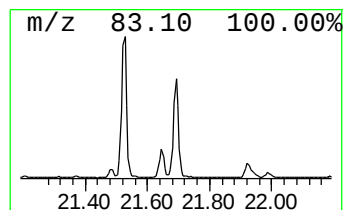
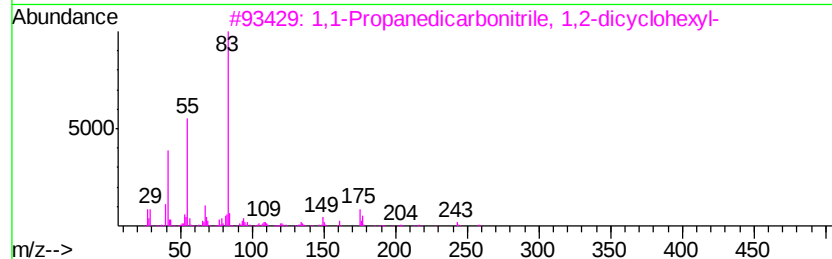
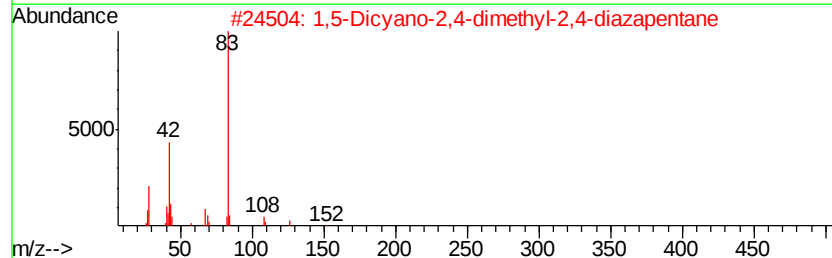
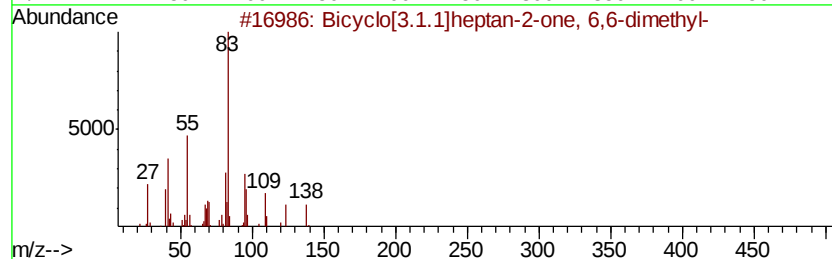
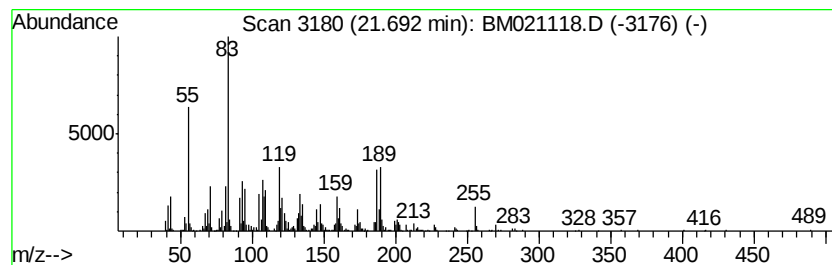
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.69	4.68 ng/ul	791560	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.1]heptan-2-one, 6,6-...	138	C9H14O	024903-95-5	25
2		1,5-Dicyano-2,4-dimethyl-2,4-dia...	152	C7H12N4	1000289-23-5	22
3		1,1-Propanedicarbonitrile, 1,2-d...	258	C17H26N2	1000150-23-0	22
4		Hexane, 1,6-dibromo-	242	C6H12Br2	000629-03-8	22
5		Silane, trichlorocyclohexyl-	216	C6H11Cl3Si	000098-12-4	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
Data File : BM021118.D
Acq On : 23 Jun 2019 03:06
Operator : HP/JU
Sample : K3362-24
Misc :
ALS Vial : 21 Sample Multiplier: 1

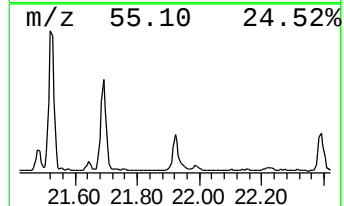
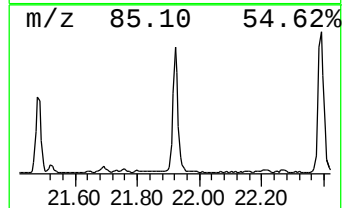
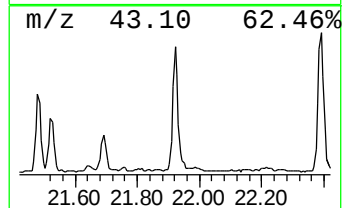
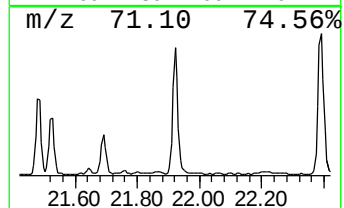
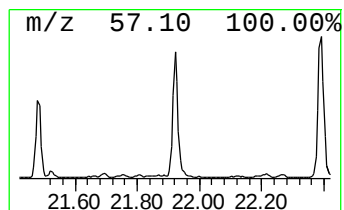
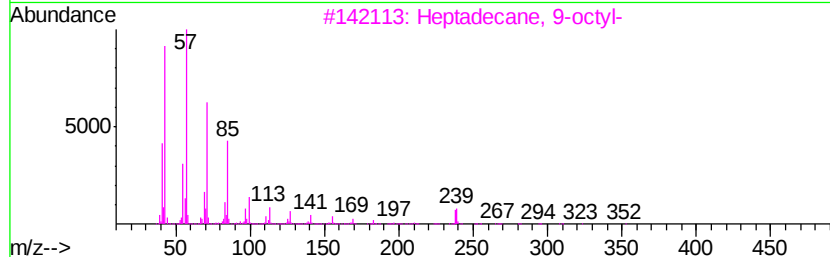
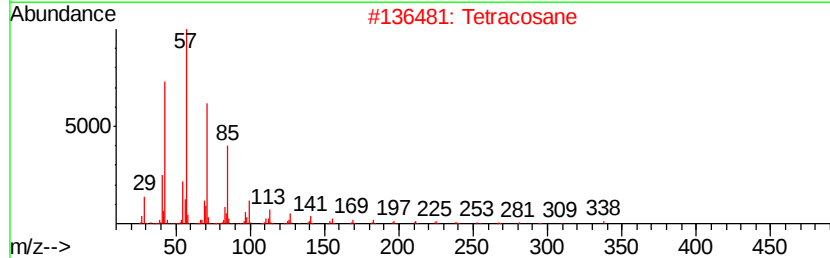
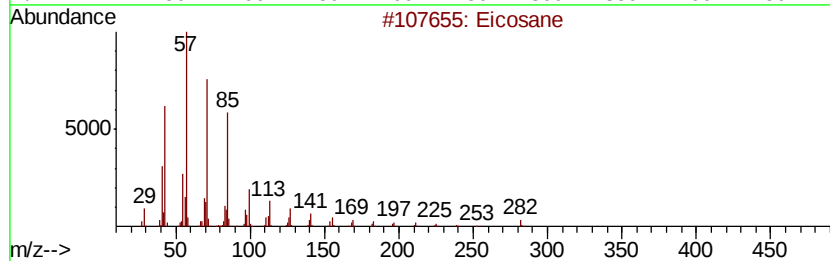
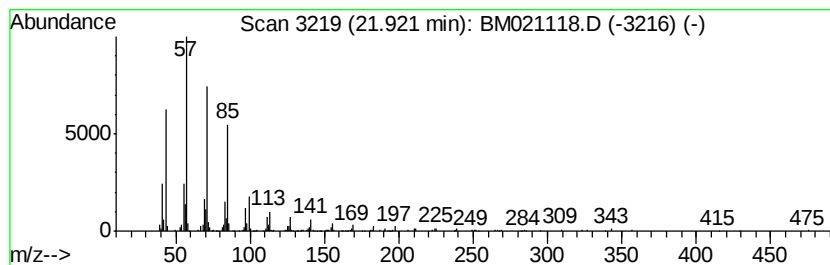
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.92	2.62 ng/ul	443936	Chrysene-d12	21.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane	282 C20H42	000112-95-8	97
2	Tetracosane	338 C24H50	000646-31-1	91
3	Heptadecane, 9-octyl-	352 C25H52	007225-64-1	91
4	Octacosane	394 C28H58	000630-02-4	91
5	Tetratetracontane	619 C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
Data File : BM021118.D
Acq On : 23 Jun 2019 03:06
Operator : HP/JU
Sample : K3362-24
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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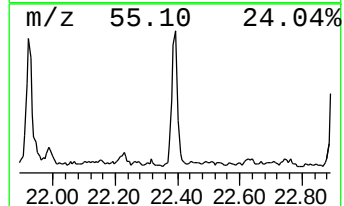
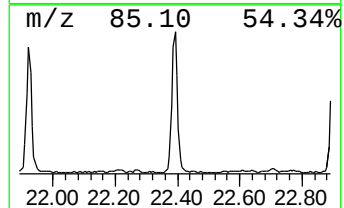
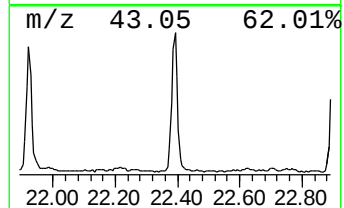
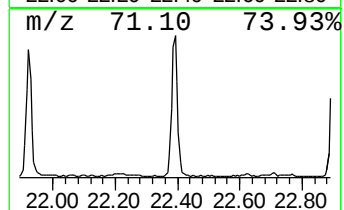
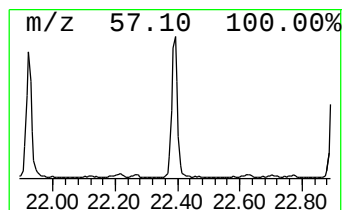
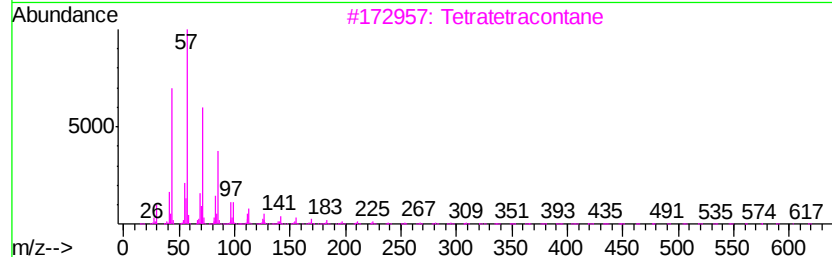
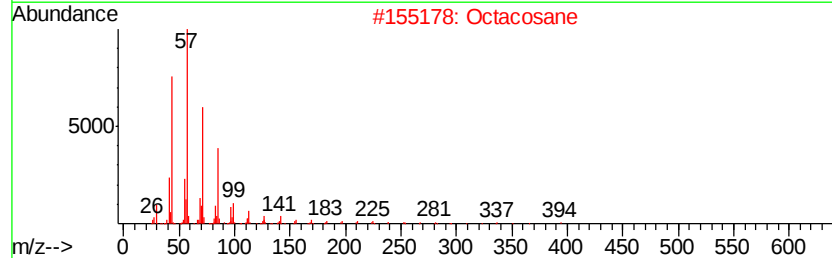
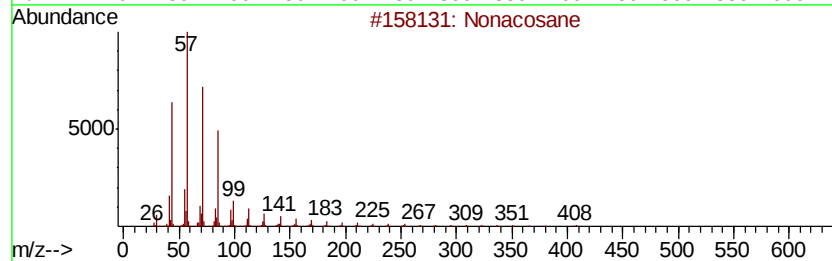
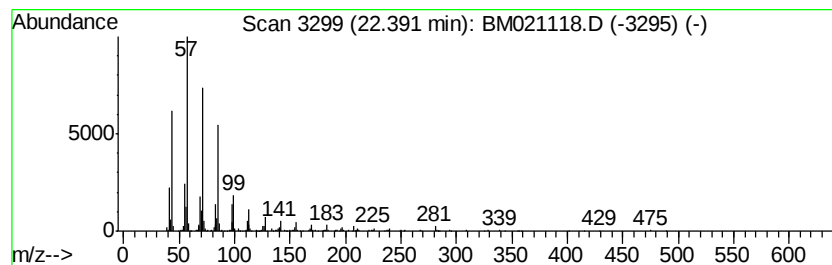
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	3.48 ng/ul	588383	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Tetratetracontane	619	C44H90	007098-22-8	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\BM062319\
Data File : BM021118.D
Acq On : 23 Jun 2019 03:06
Operator : HP/JU
Sample : K3362-24
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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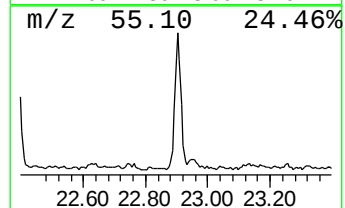
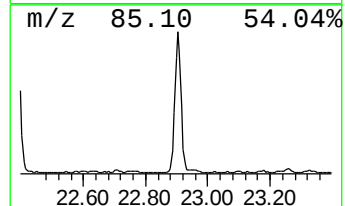
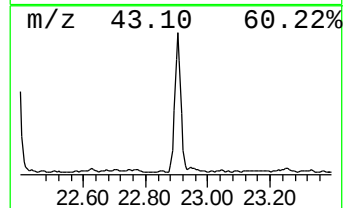
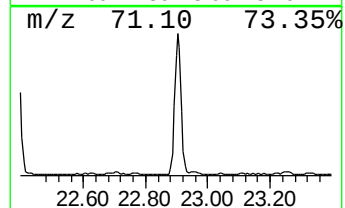
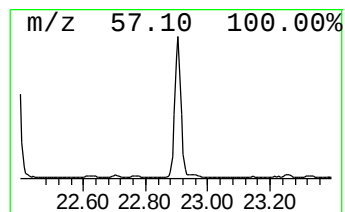
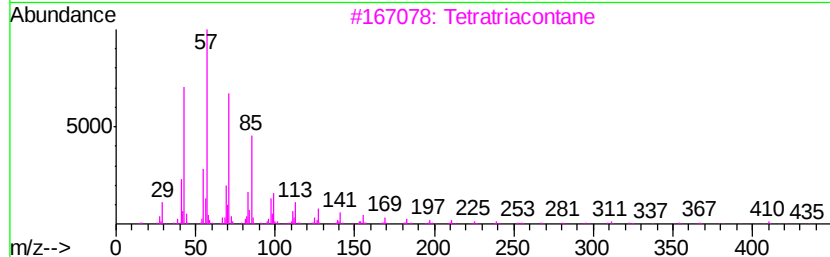
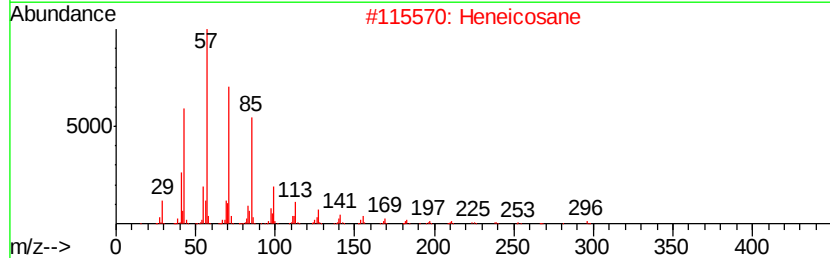
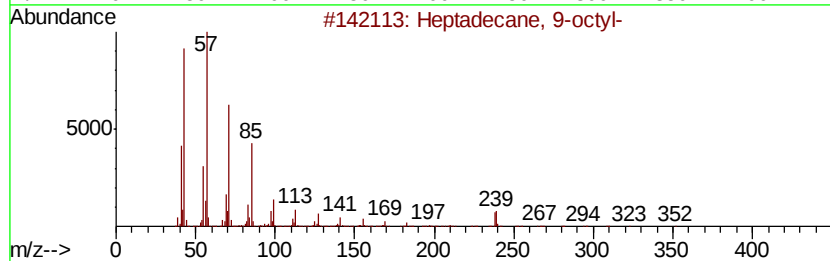
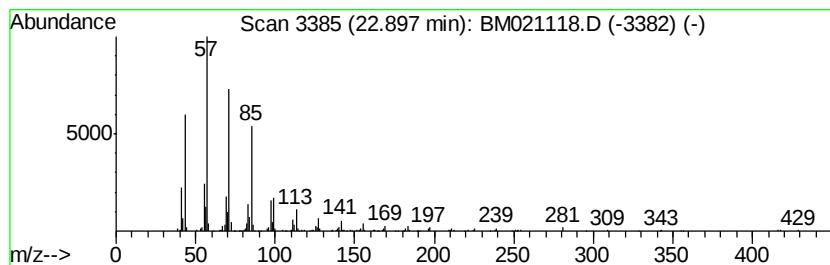
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.90	3.88 ng/ul	686689	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
5		Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
Data File : BM021118.D
Acq On : 23 Jun 2019 03:06
Operator : HP/JU
Sample : K3362-24
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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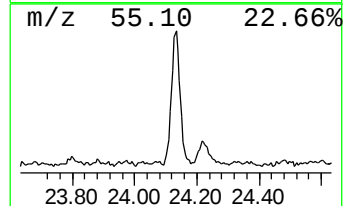
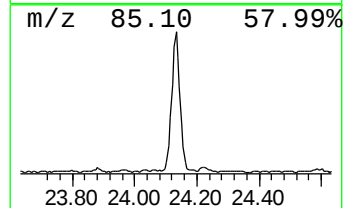
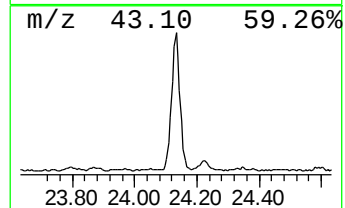
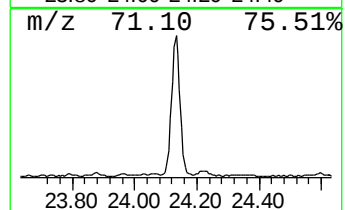
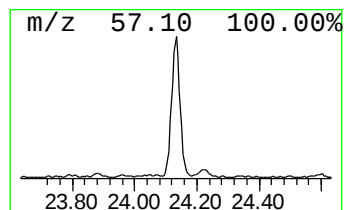
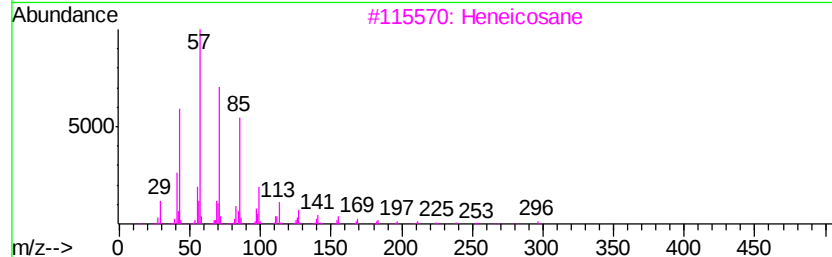
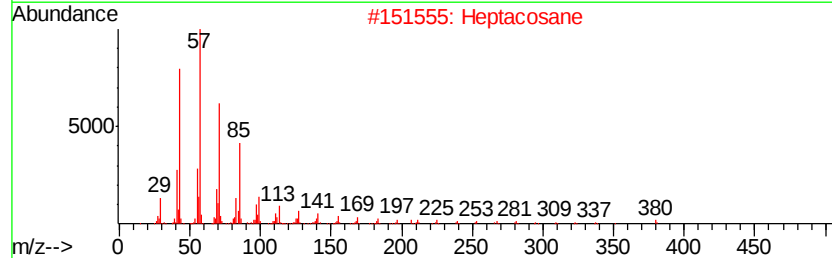
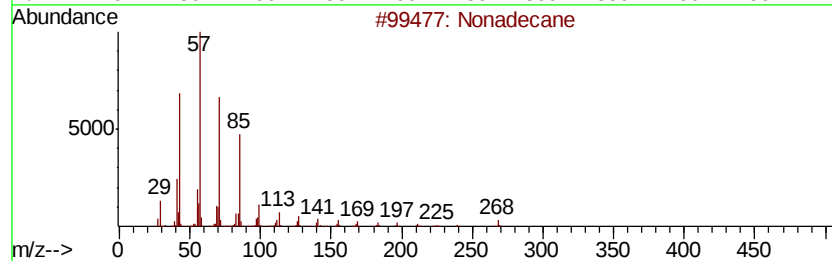
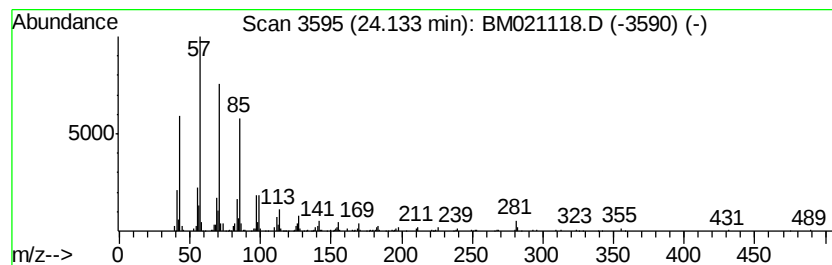
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.13	4.19 ng/ul	742793	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Heptacosane	380	C27H56	000593-49-7	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Triacontane	422	C30H62	000638-68-6	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
Data File : BM021118.D
Acq On : 23 Jun 2019 03:06
Operator : HP/JU
Sample : K3362-24
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.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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Cycloheptane, 4-m...	19.04	2.5	ng/ul	417967	4	17.16	3309220	20.0
Ethanol, 2-(hexad...	21.04	2.6	ng/ul	438153	5	21.34	3383240	20.0
unknown-01	21.53	6.7	ng/ul	1134170	5	21.34	3383240	20.0
unknown-02	21.69	4.7	ng/ul	791560	5	21.34	3383240	20.0
(DEL) Alkane: Str...	21.92	2.6	ng/ul	443936	5	21.34	3383240	20.0
(DEL) Alkane: Str...	22.39	3.5	ng/ul	588383	5	21.34	3383240	20.0
(DEL) Alkane: Str...	22.90	3.9	ng/ul	686689	6	23.61	3543220	20.0
(DEL) Alkane: Str...	24.13	4.2	ng/ul	742793	6	23.61	3543220	20.0