

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
 Data File : BG041926.D
 Acq On : 4 Aug 2019 3:32
 Operator : HP/JU
 Sample : K3962-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BEP29

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_G\METHODS\SOM-EPA-BG080319MA.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	3.155	7	11	29	rVB	1323525	2162754	100.00%	9.027%
2	3.419	53	56	64	rVB2	11826	21549	1.00%	0.090%
3	3.954	143	147	153	rVB5	5635	9620	0.44%	0.040%
4	4.083	165	169	176	rVB3	8996	13982	0.65%	0.058%
5	4.183	183	186	190	rBV3	5105	5921	0.27%	0.025%
6	5.111	340	344	350	rVB6	2410	4939	0.23%	0.021%
7	5.211	356	361	367	rVB5	1989	4463	0.21%	0.019%
8	6.034	496	501	508	rVB4	6622	10706	0.50%	0.045%
9	6.304	545	547	550	rBV4	1802	2206	0.10%	0.009%
10	6.521	578	584	586	rBV5	1871	3103	0.14%	0.013%
11	6.580	591	594	598	rBV5	1490	2266	0.10%	0.009%
12	6.668	606	609	612	rBV4	1990	2948	0.14%	0.012%
13	6.921	650	652	659	rVB6	1133	2290	0.11%	0.010%
14	7.126	682	687	690	rBV	2884	4214	0.19%	0.018%
15	7.185	690	697	706	rBV	183542	359771	16.63%	1.502%
16	7.350	717	725	736	rBV	139174	251882	11.65%	1.051%
17	7.561	752	761	773	rBV	204929	371392	17.17%	1.550%
18	7.685	776	782	789	rVB4	7704	17083	0.79%	0.071%
19	8.037	835	842	851	rBV	226248	406862	18.81%	1.698%
20	8.742	954	962	978	rBV	232988	449815	20.80%	1.877%
21	8.866	978	983	987	rVB4	4031	5838	0.27%	0.024%
22	9.200	1030	1040	1048	rBV	191657	352565	16.30%	1.472%
23	9.647	1113	1116	1122	rBV4	1522	2701	0.12%	0.011%
24	9.929	1155	1164	1178	rBV	163647	303201	14.02%	1.266%
25	10.475	1249	1257	1270	rBV	250802	497426	23.00%	2.076%
26	10.863	1314	1323	1335	rBV	321153	616282	28.50%	2.572%
27	10.987	1335	1344	1355	rVV	222785	441543	20.42%	1.843%
28	11.057	1355	1356	1359	rVB2	2750	2341	0.11%	0.010%
29	12.450	1587	1593	1600	rBV5	4379	9311	0.43%	0.039%
30	14.095	1866	1873	1877	rBV	514604	790863	36.57%	3.301%
31	14.142	1877	1881	1892	rVV	195324	301385	13.94%	1.258%
32	14.388	1913	1923	1938	rBV	608949	996835	46.09%	4.161%
33	14.600	1955	1959	1962	rVB4	2643	3737	0.17%	0.016%
34	14.694	1968	1975	1982	rBV	585151	906610	41.92%	3.784%

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 Title : SVOA CALIBRATION

35	14.876	2000	2006	2022	rBV	103509	222086	10.27%	0.927%
36	15.105	2039	2045	2049	rBV4	17065	26103	1.21%	0.109%
37	15.158	2052	2054	2056	rVV3	1999	2479	0.11%	0.010%
38	15.440	2098	2102	2106	rVB4	2182	3064	0.14%	0.013%
39	15.499	2106	2112	2116	rVV5	4073	7888	0.36%	0.033%
40	15.546	2116	2120	2126	rVB5	3845	6557	0.30%	0.027%
41	15.687	2137	2144	2151	rBV	859909	1277056	59.05%	5.330%
42	15.799	2157	2163	2169	rBV2	97824	154994	7.17%	0.647%
43	15.898	2175	2180	2183	rBV	15499	21526	1.00%	0.090%
44	16.180	2221	2228	2233	rBV7	2070	5130	0.24%	0.021%
45	16.263	2238	2242	2245	rVB3	1778	2746	0.13%	0.011%
46	16.410	2263	2267	2275	rBV5	6754	12792	0.59%	0.053%
47	16.468	2275	2277	2282	rVB5	3445	5019	0.23%	0.021%
48	16.803	2330	2334	2339	rVB6	1899	3641	0.17%	0.015%
49	16.856	2339	2343	2344	rBV4	3973	4112	0.19%	0.017%
50	17.009	2359	2369	2380	rVB	120240	173411	8.02%	0.724%
51	17.203	2398	2402	2405	rBV3	5892	7263	0.34%	0.030%
52	17.361	2424	2429	2430	rBV3	2464	3165	0.15%	0.013%
53	17.444	2437	2443	2449	rBV2	702304	1115980	51.60%	4.658%
54	17.485	2449	2450	2454	rVV	34941	35884	1.66%	0.150%
55	17.544	2454	2460	2472	rVB2	892991	1401979	64.82%	5.852%
56	17.632	2472	2475	2479	rBV5	6245	9296	0.43%	0.039%
57	17.696	2481	2486	2492	rBV9	5806	13697	0.63%	0.057%
58	17.896	2516	2520	2521	rBV2	3218	3111	0.14%	0.013%
59	17.943	2526	2528	2531	rVB4	4948	5137	0.24%	0.021%
60	18.037	2539	2544	2547	rBV7	8019	11618	0.54%	0.048%
61	18.343	2589	2596	2604	rBV4	61591	154997	7.17%	0.647%
62	18.407	2604	2607	2612	rVB	67251	86957	4.02%	0.363%
63	18.454	2612	2615	2620	rVB5	5950	7603	0.35%	0.032%
64	18.513	2621	2625	2630	rBV3	23468	38430	1.78%	0.160%
65	18.619	2641	2643	2644	rBV2	3075	2312	0.11%	0.010%
66	18.631	2644	2645	2649	rVB4	7262	7960	0.37%	0.033%
67	18.713	2656	2659	2660	rBV3	4050	4788	0.22%	0.020%
68	18.725	2660	2661	2665	rVB4	6025	3999	0.18%	0.017%
69	18.824	2672	2678	2681	rBV5	12417	22196	1.03%	0.093%
70	19.036	2712	2714	2715	rBV2	6235	5367	0.25%	0.022%
71	19.065	2717	2719	2724	rVB6	10140	13448	0.62%	0.056%

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72	19.112	2725	2727	2729	rBV3	7459	6925	0.32%	0.029%
73	19.242	2744	2749	2751	rBV3	17453	29321	1.36%	0.122%
74	19.265	2751	2753	2757	rVV5	6256	8681	0.40%	0.036%
75	19.371	2768	2771	2774	rBV4	7779	10472	0.48%	0.044%
76	19.500	2788	2793	2799	rVB	91249	130859	6.05%	0.546%
77	19.559	2799	2803	2807	rBV7	10439	13709	0.63%	0.057%
78	19.612	2807	2812	2813	rBV5	13119	20078	0.93%	0.084%
79	19.717	2825	2830	2833	rBV2	11595	20192	0.93%	0.084%
80	19.829	2843	2849	2864	rBV	1179161	1922738	88.90%	8.025%
81	20.011	2878	2880	2881	rBV2	7232	4345	0.20%	0.018%
82	20.346	2934	2937	2939	rBV	22122	28624	1.32%	0.119%
83	20.452	2952	2955	2958	rBV3	18309	22599	1.04%	0.094%
84	20.646	2986	2988	2992	rBV	15144	19448	0.90%	0.081%
85	20.693	2994	2996	2999	rVV2	15048	15419	0.71%	0.064%
86	20.822	3013	3018	3021	rBV	102089	130028	6.01%	0.543%
87	20.869	3023	3026	3030	rVB2	41590	53944	2.49%	0.225%
88	21.380	3108	3113	3121	rVB2	118130	198372	9.17%	0.828%
89	21.621	3149	3154	3161	rVB	550408	785735	36.33%	3.280%
90	21.727	3164	3172	3178	rBV2	772915	1367832	63.24%	5.709%
91	21.938	3203	3208	3215	rVB2	109063	160318	7.41%	0.669%
92	22.561	3309	3314	3319	rVB	125302	199889	9.24%	0.834%
93	23.272	3429	3435	3442	rVB	141172	286299	13.24%	1.195%
94	23.466	3462	3468	3476	rVB	155364	310524	14.36%	1.296%
95	24.101	3570	3576	3585	rVB2	168202	351516	16.25%	1.467%
96	24.776	3682	3691	3701	rBV	585974	1572878	72.73%	6.565%
97	25.000	3720	3729	3737	rBV	409324	1221036	56.46%	5.096%
98	25.076	3738	3742	3756	rVB2	128446	337170	15.59%	1.407%
99	26.251	3934	3942	3951	rVB3	92129	278565	12.88%	1.163%
100	27.649	4170	4180	4192	rVB5	62303	228848	10.58%	0.955%

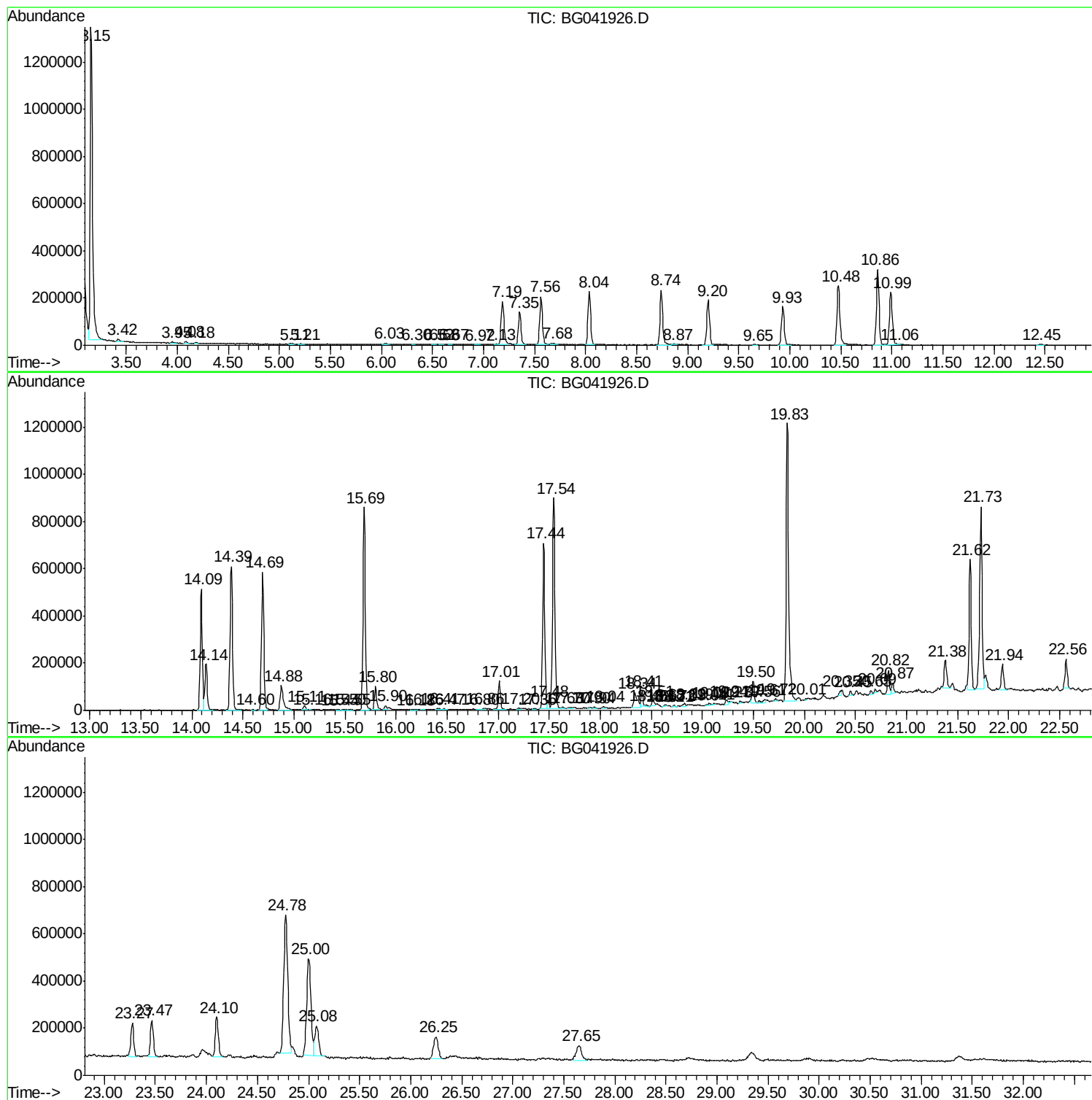
Sum of corrected areas: 23958559

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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



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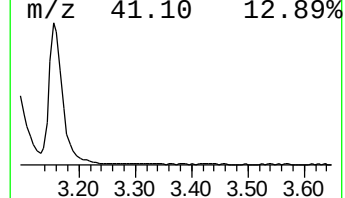
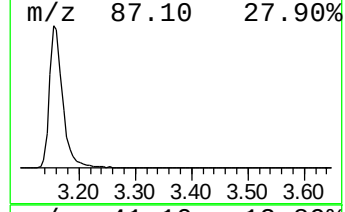
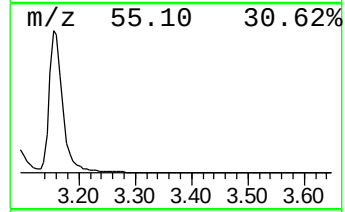
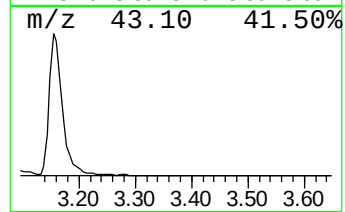
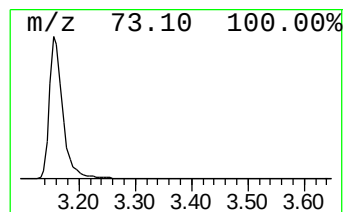
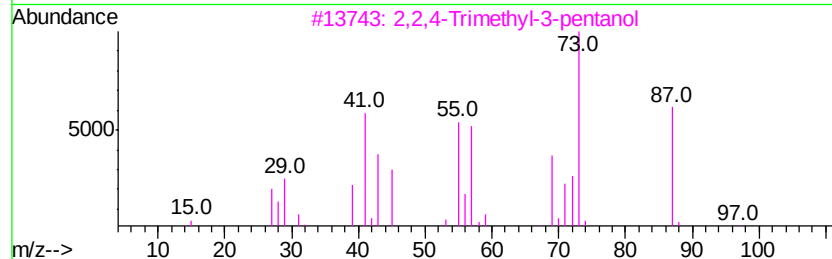
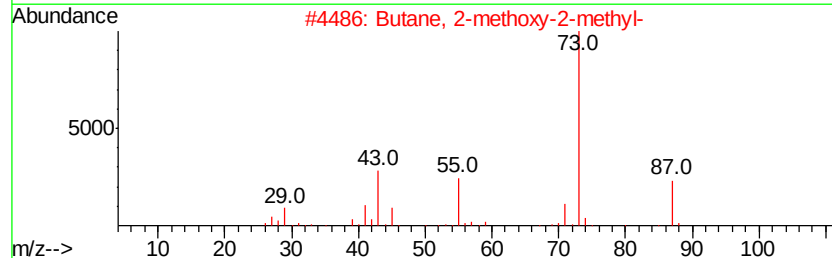
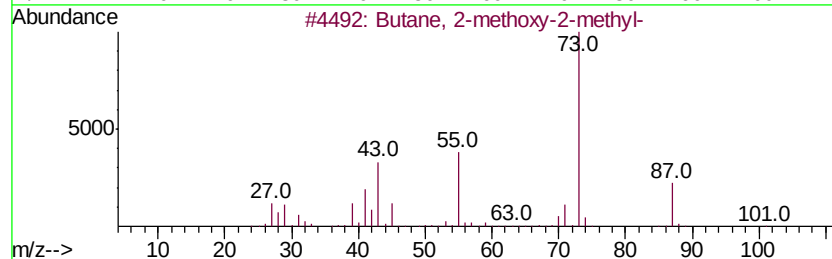
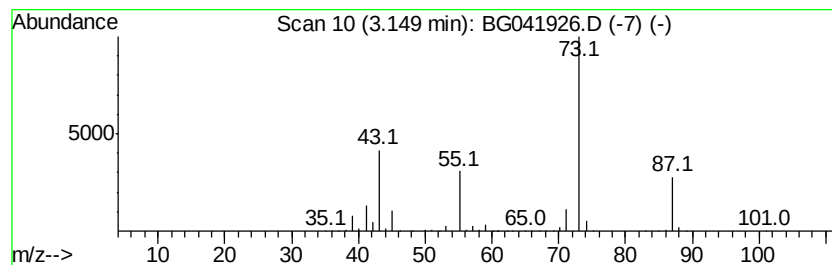
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
3.15	106.31 ng/ul	2162750	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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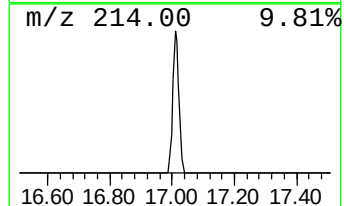
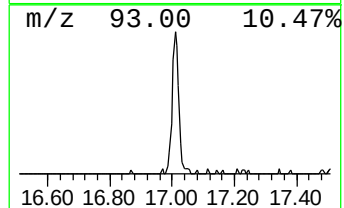
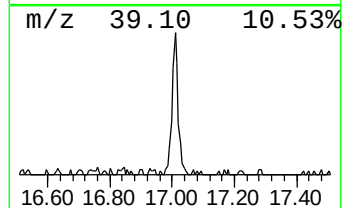
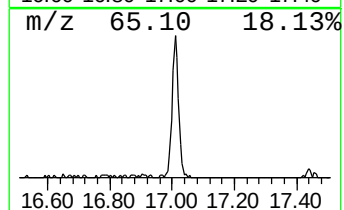
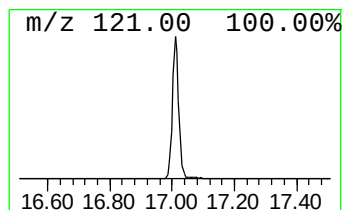
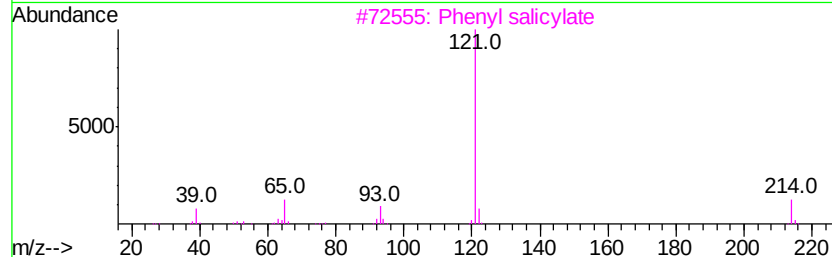
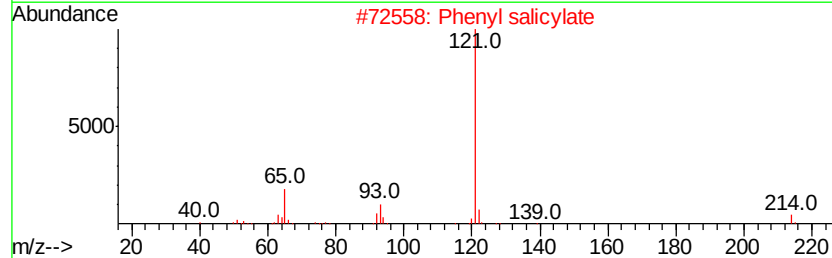
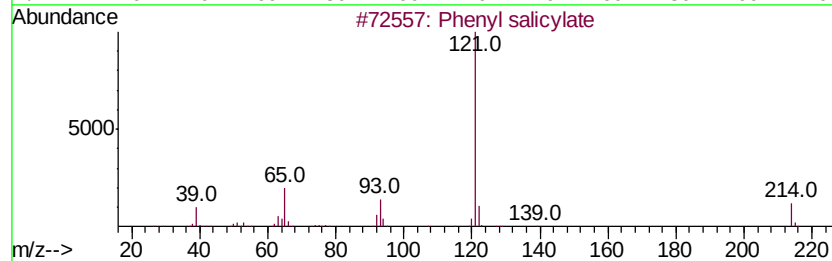
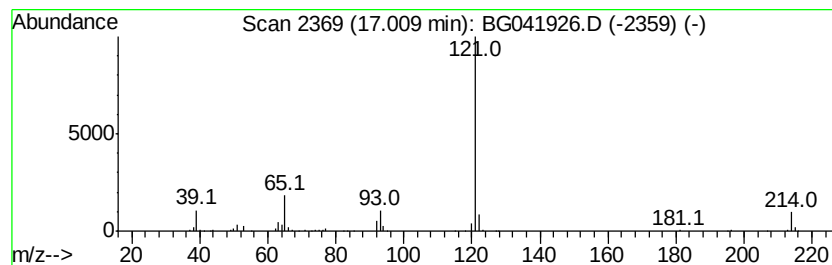
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenyl salicylate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.01	3.11 ng/ul	173411	Phenanthrene-d10	17.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenvl salicylate	214	C13H10O3	000118-55-8	96
2		Phenvl salicylate	214	C13H10O3	000118-55-8	95
3		Phenvl salicylate	214	C13H10O3	000118-55-8	94
4		Phenvl salicylate	214	C13H10O3	000118-55-8	91
5		Methanone, (2-hydroxyphenyl)(4-h...	214	C13H10O3	000606-12-2	72



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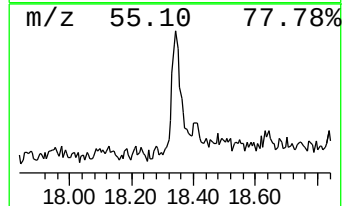
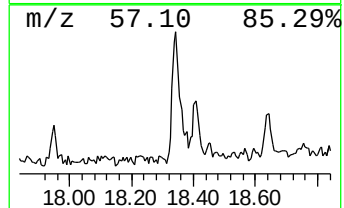
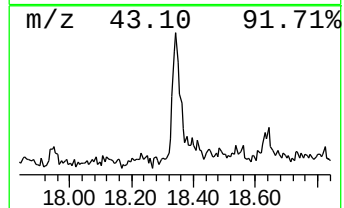
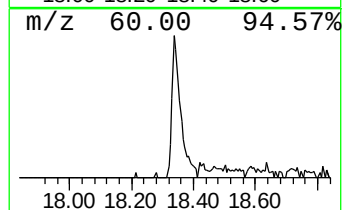
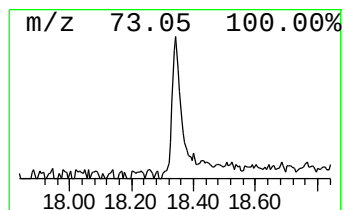
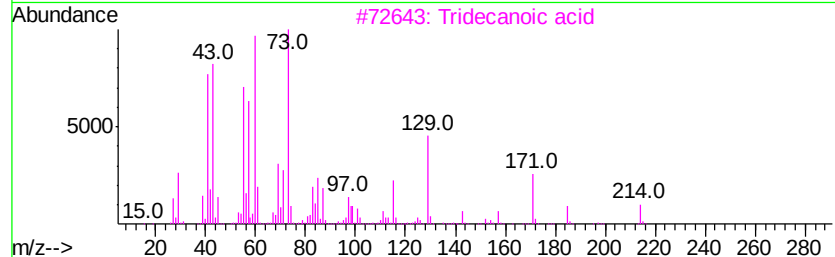
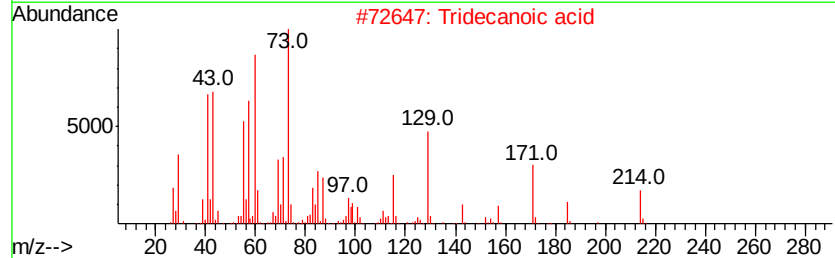
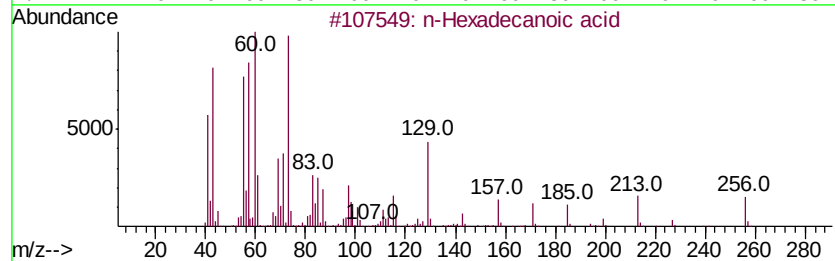
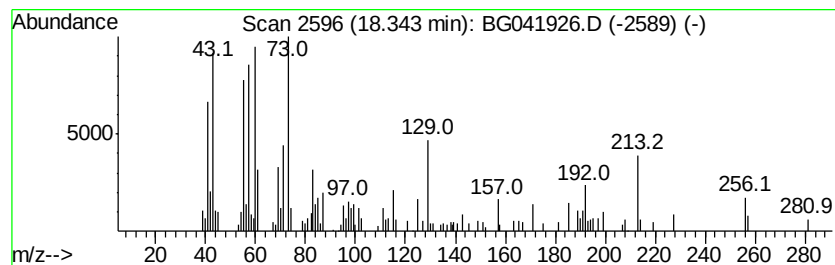
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.34	2.78 ng/ul	154997	Phenanthrene-d10	17.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2		Tridecanoic acid	214	C13H26O2	000638-53-9	83
3		Tridecanoic acid	214	C13H26O2	000638-53-9	83
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	58



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Operator : HP/JU
Sample : K3962-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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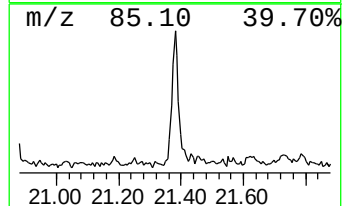
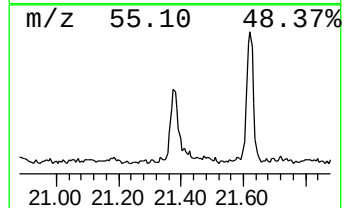
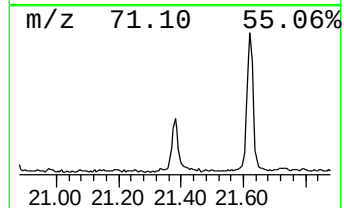
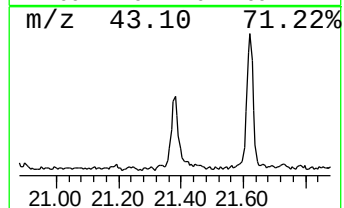
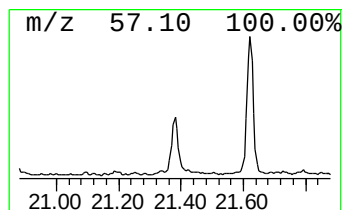
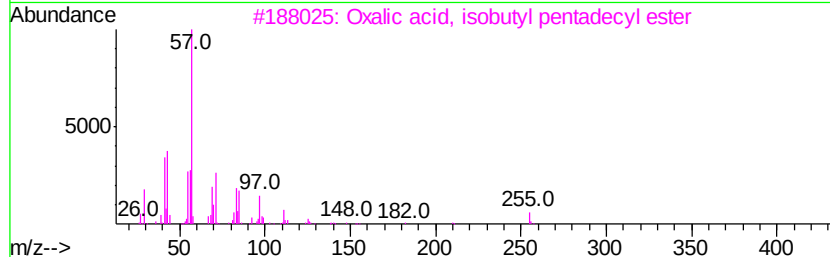
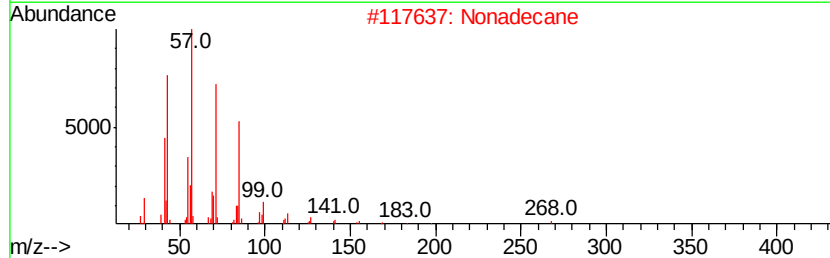
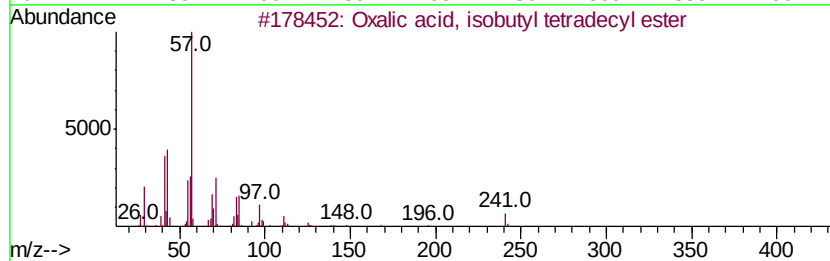
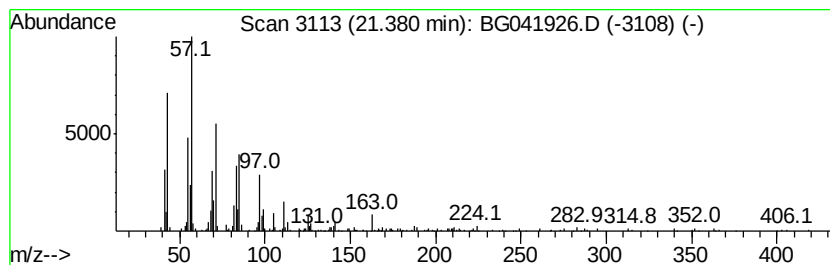
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Oxalic acid, isobutyl tetra... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.38	2.90 ng/ul	198372	Chrysene-d12	21.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	80
2		Nonadecane	268	C19H40	000629-92-5	70
3		Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	68
4		Tetradecane	198	C14H30	000629-59-4	64
5		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
Data File : BG041926.D
Acq On : 4 Aug 2019 3:32
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Sample : K3962-03
Misc :
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Instrument :
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ClientSampleId :
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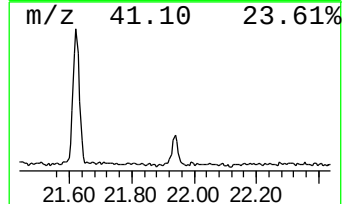
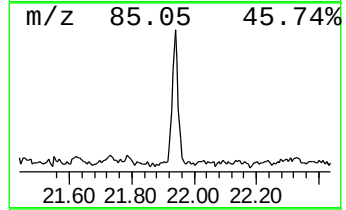
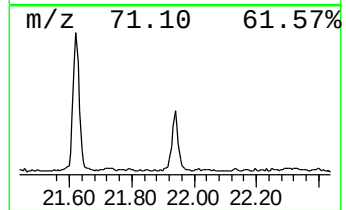
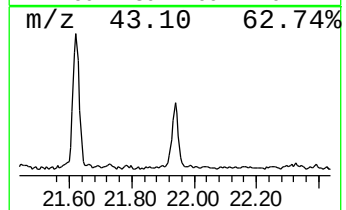
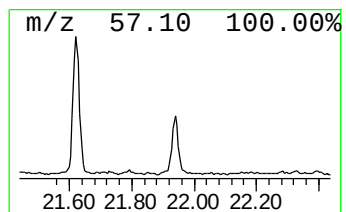
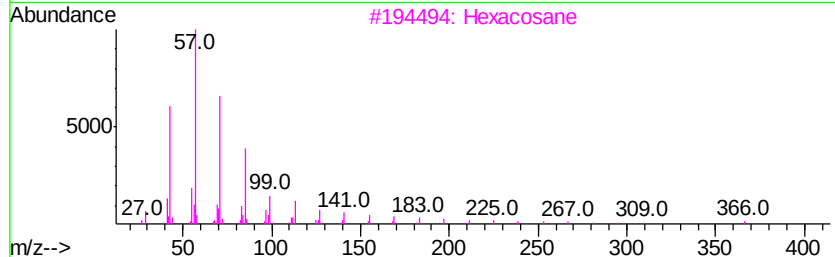
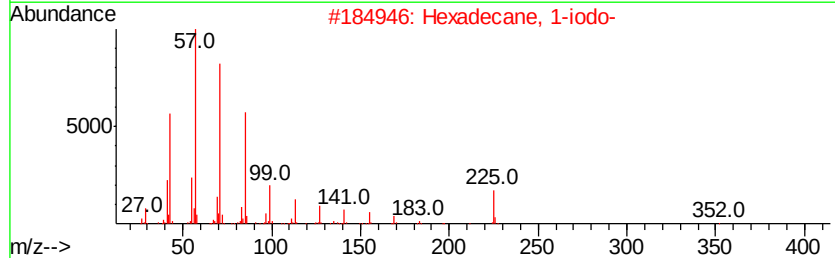
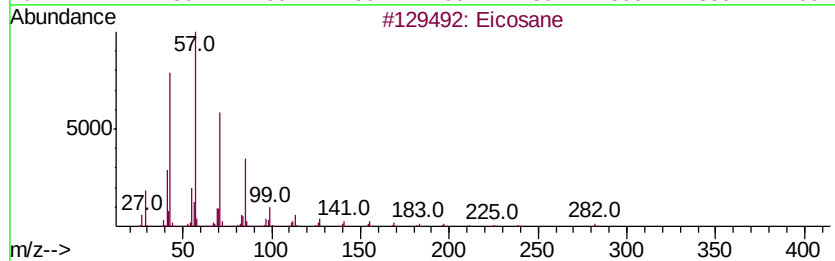
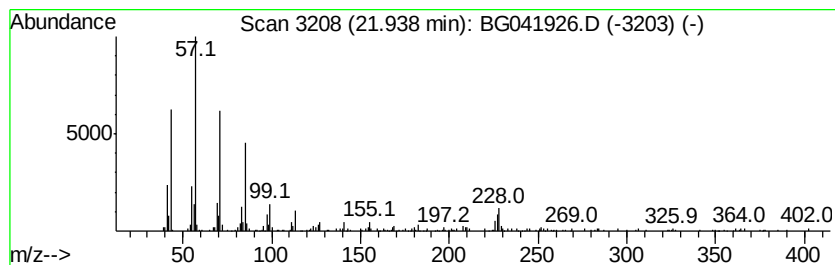
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.94	2.34 ng/ul	160318	Chrysene-d12	21.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93
3		Hexacosane	366	C26H54	000630-01-3	89
4		Hexadecane	226	C16H34	000544-76-3	89
5		2-methyloctacosane	408	C29H60	1000376-72-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
Data File : BG041926.D
Acq On : 4 Aug 2019 3:32
Operator : HP/JU
Sample : K3962-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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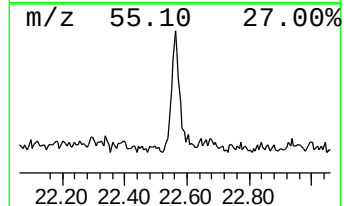
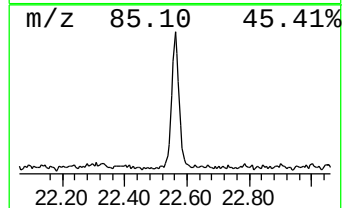
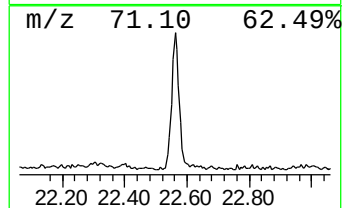
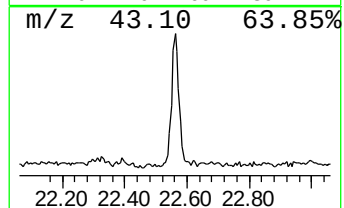
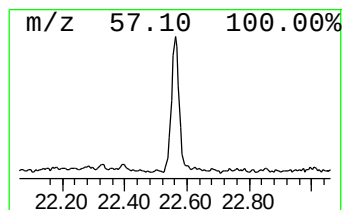
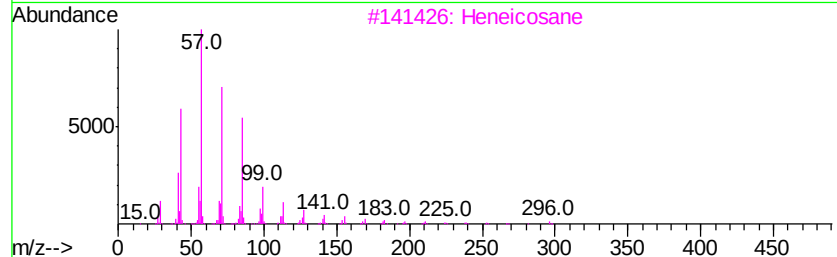
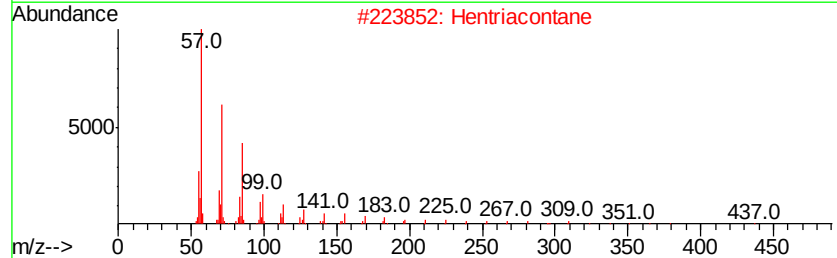
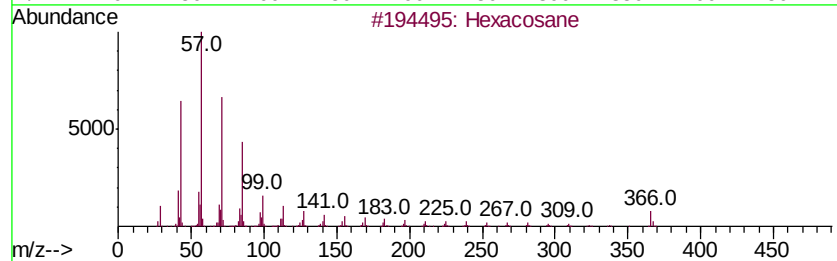
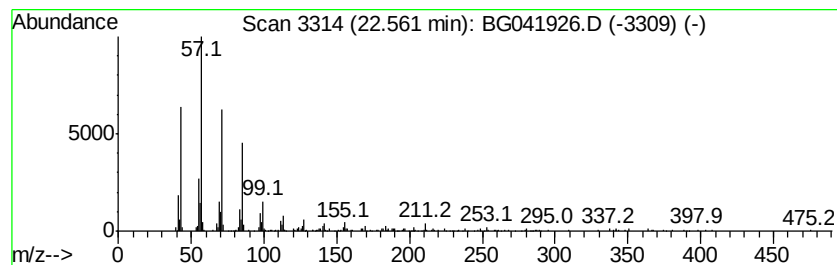
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.56	2.92 ng/ul	199889	Chrysene-d12	21.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	95
2		Hentriacontane	437	C31H64	000630-04-6	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
Data File : BG041926.D
Acq On : 4 Aug 2019 3:32
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Sample : K3962-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

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ClientSampleId :
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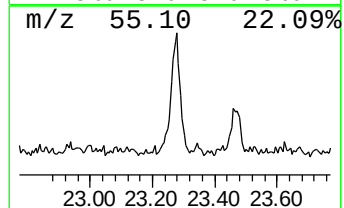
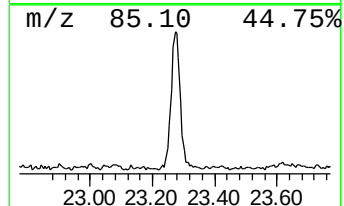
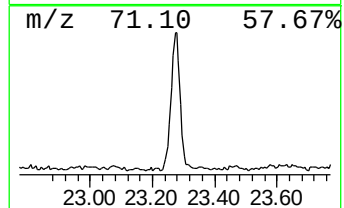
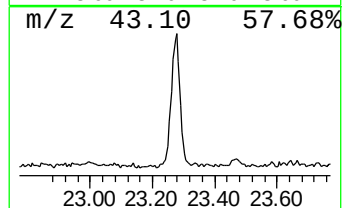
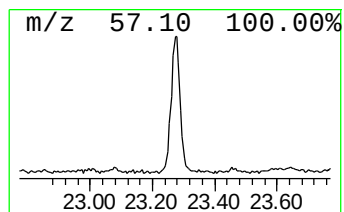
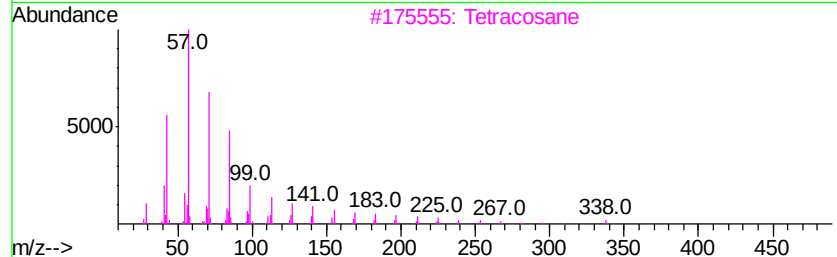
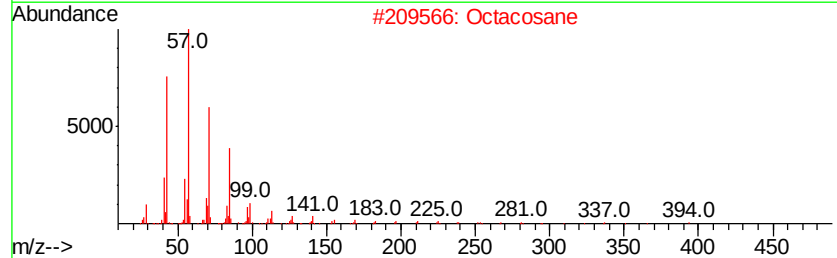
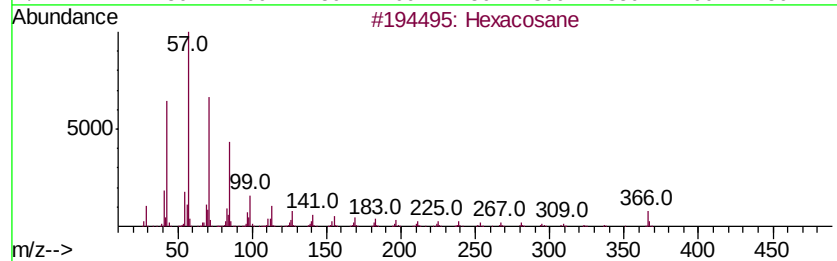
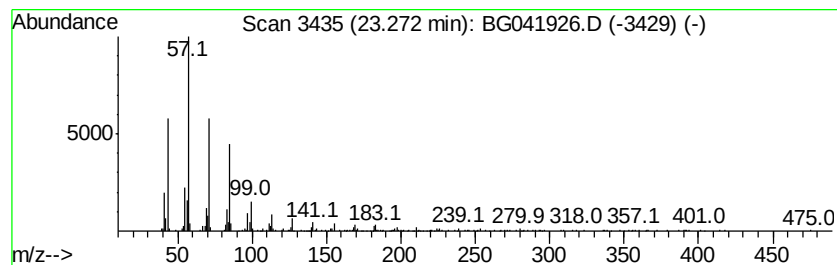
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.27	4.19 ng/ul	286299	Chrysene-d12	21.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	96
2			Octacosane	394	C28H58	000630-02-4	93
3			Tetracosane	338	C24H50	000646-31-1	93
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
Data File : BG041926.D
Acq On : 4 Aug 2019 3:32
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Sample : K3962-03
Misc :
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Instrument :
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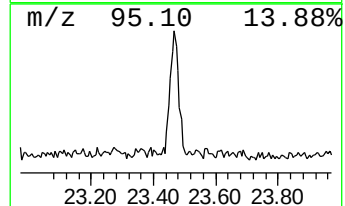
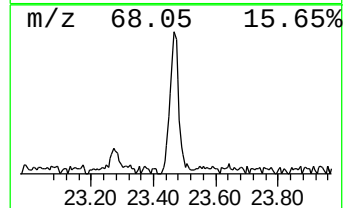
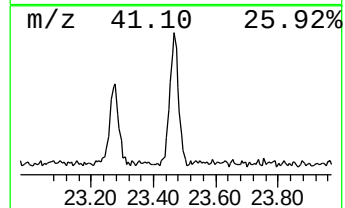
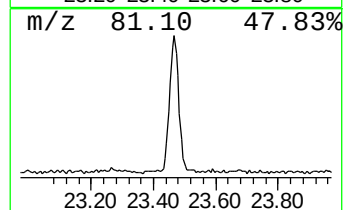
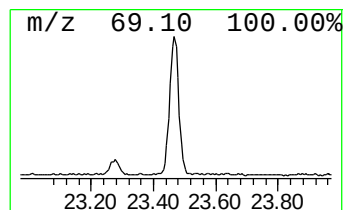
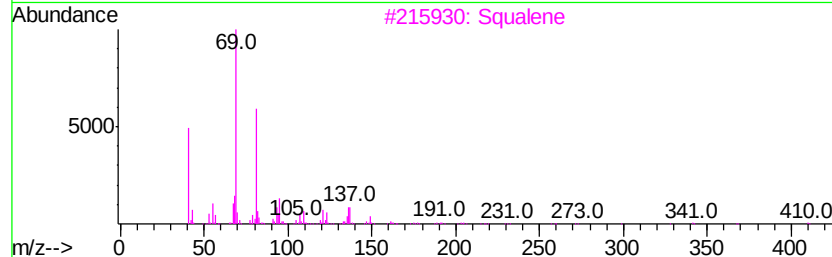
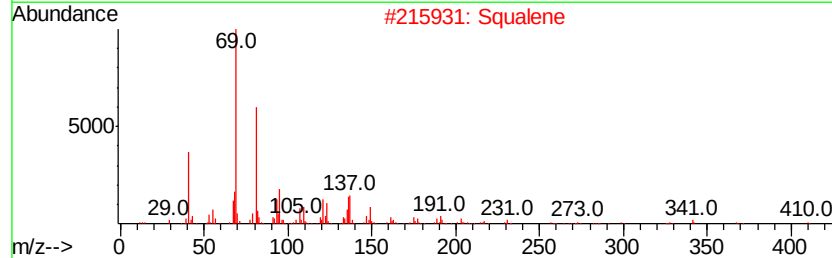
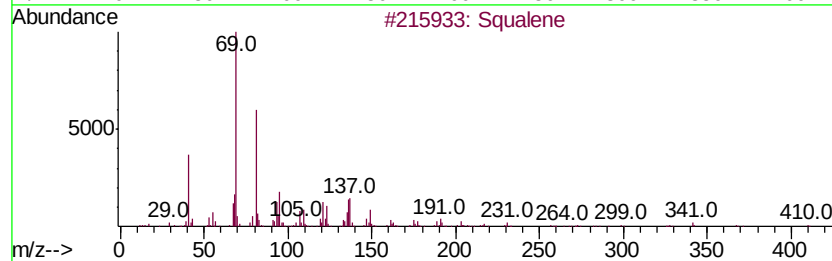
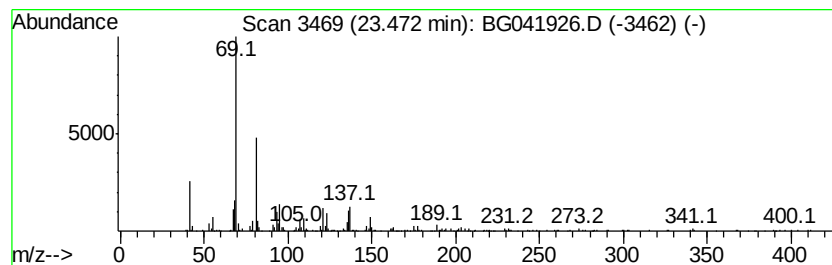
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Squalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.47	5.09 ng/ul	310524	Perylene-d12	25.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	95
2		Squalene	410	C30H50	000111-02-4	95
3		Squalene	410	C30H50	000111-02-4	90
4		Squalene	410	C30H50	000111-02-4	86
5		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
Data File : BG041926.D
Acq On : 4 Aug 2019 3:32
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Sample : K3962-03
Misc :
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ClientSampleId :
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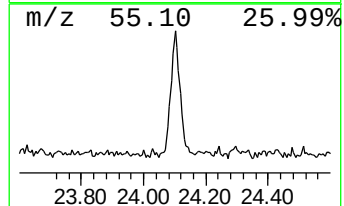
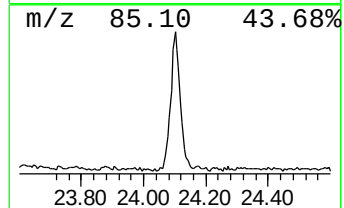
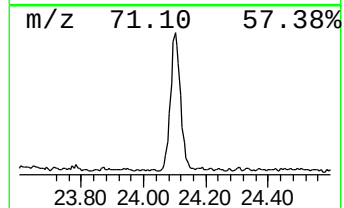
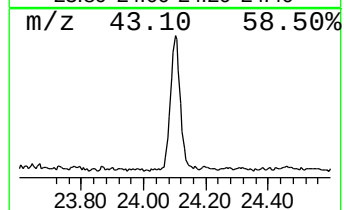
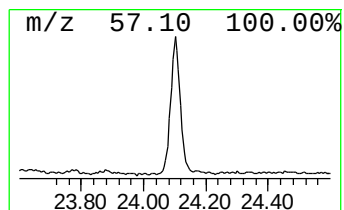
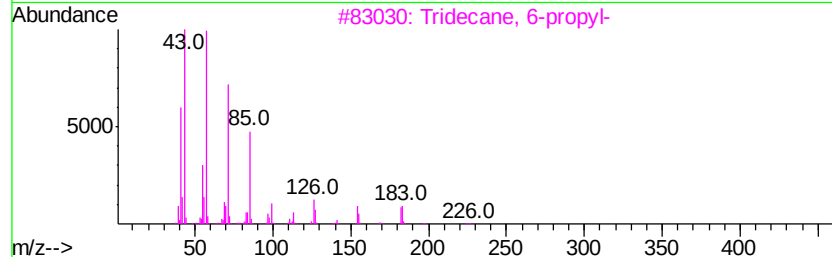
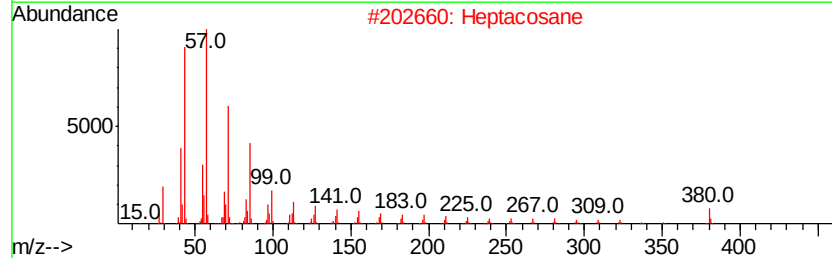
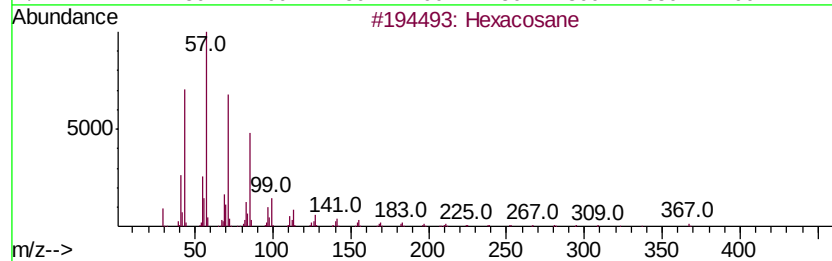
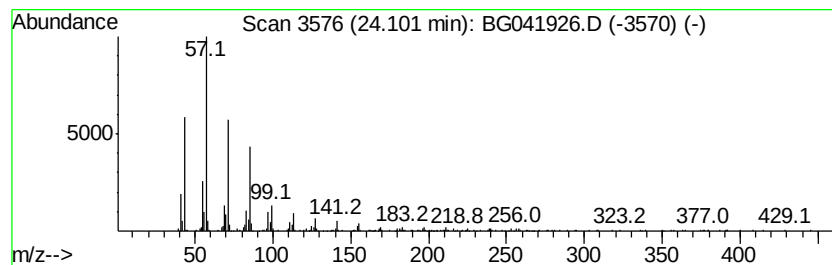
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.10	5.76 ng/ul	351516	Perylene-d12	25.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	93
2		Heptacosane	380	C27H56	000593-49-7	93
3		Tridecane, 6-propyl-	226	C16H34	055045-10-8	90
4		Hentriacontane	437	C31H64	000630-04-6	90
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
Data File : BG041926.D
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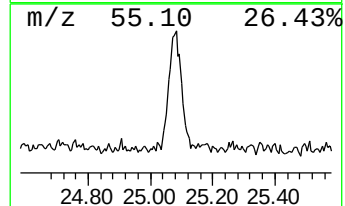
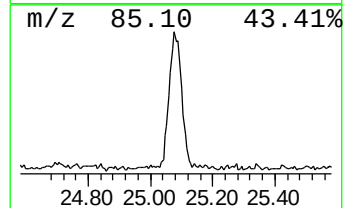
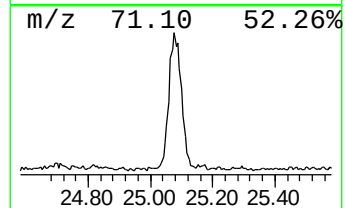
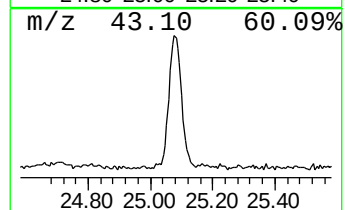
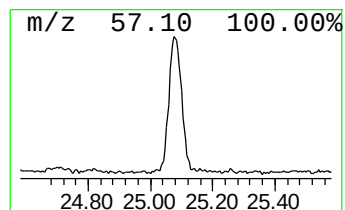
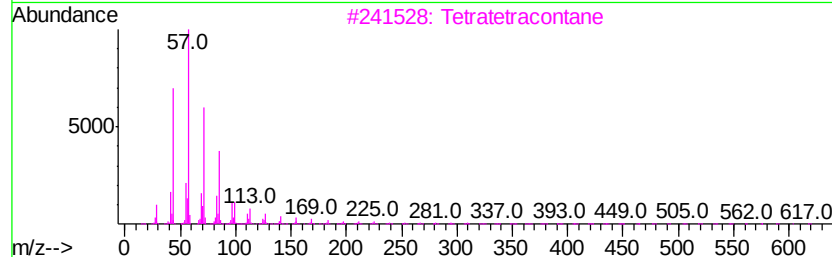
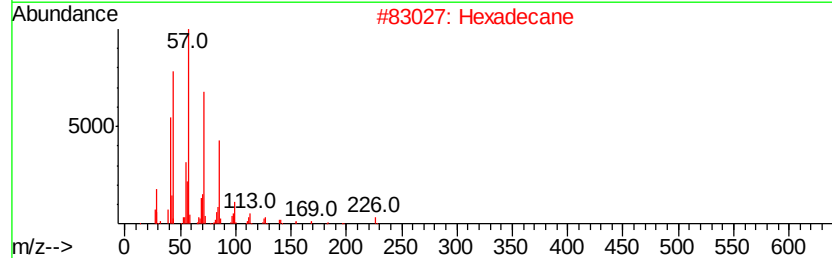
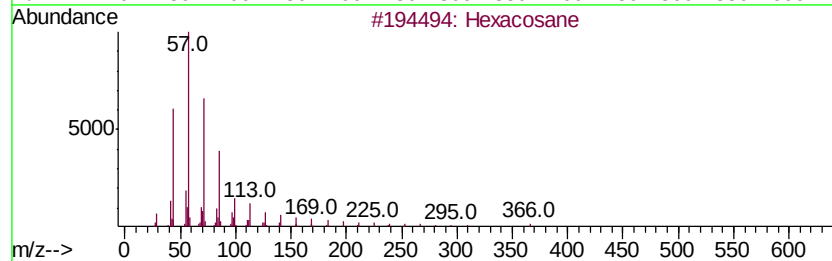
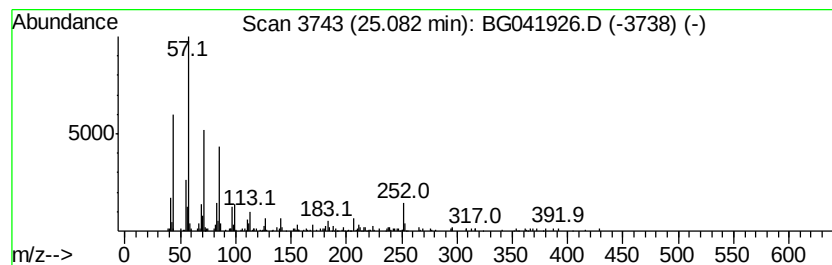
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.08	5.52 ng/ul	337170	Perylene-d12	25.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	83
2			Hexadecane	226	C16H34	000544-76-3	74
3			Tetratetracontane	619	C44H90	007098-22-8	74
4			Pentadecane, 8,8-diheptyl-	408	C29H60	055268-72-9	74
5			Docosane	310	C22H46	000629-97-0	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
Data File : BG041926.D
Acq On : 4 Aug 2019 3:32
Operator : HP/JU
Sample : K3962-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BEP29

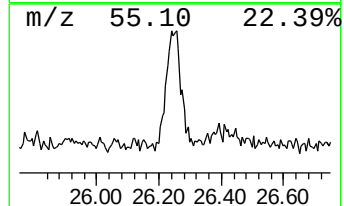
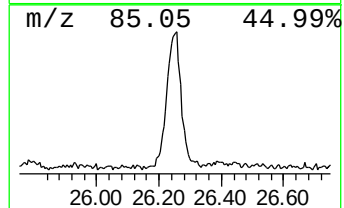
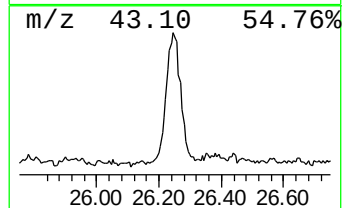
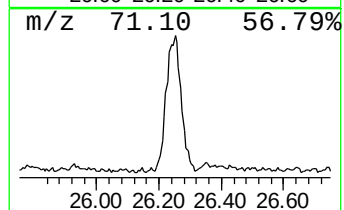
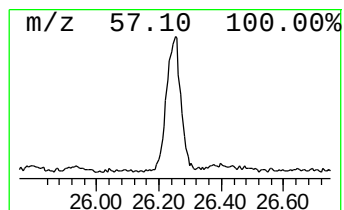
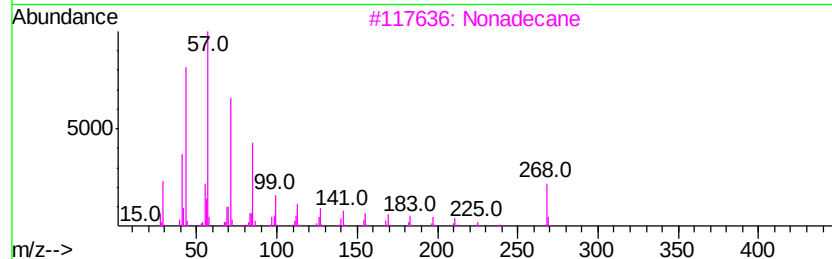
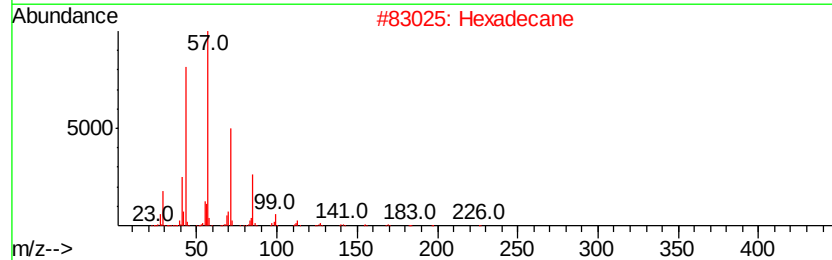
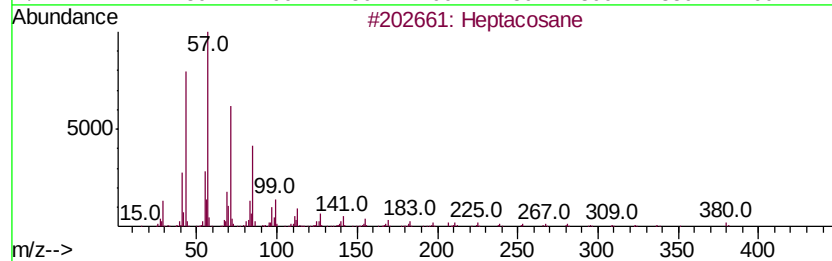
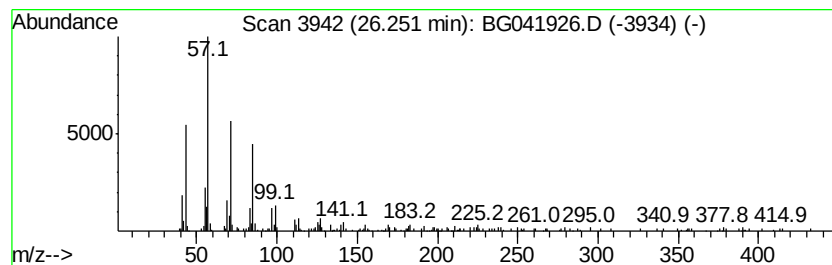
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.25	4.56 ng/ul	278565	Perylene-d12	25.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	96
2		Hexadecane	226	C16H34	000544-76-3	94
3		Nonadecane	268	C19H40	000629-92-5	91
4		Tetratetracontane	619	C44H90	007098-22-8	81
5		Nonadecane	268	C19H40	000629-92-5	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
Data File : BG041926.D
Acq On : 4 Aug 2019 3:32
Operator : HP/JU
Sample : K3962-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BEP29

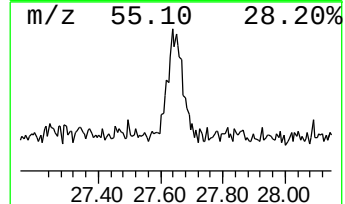
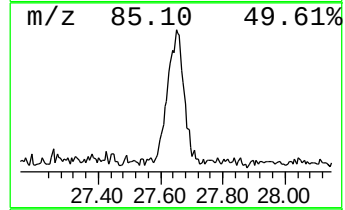
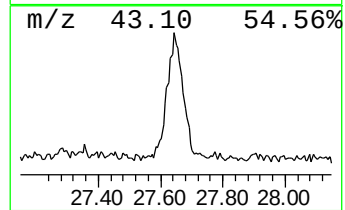
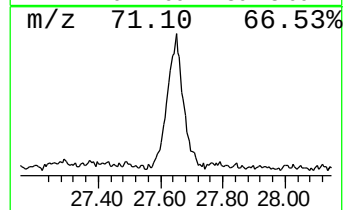
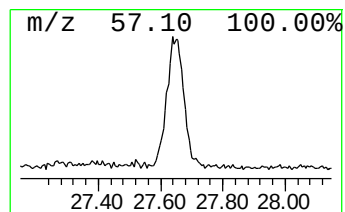
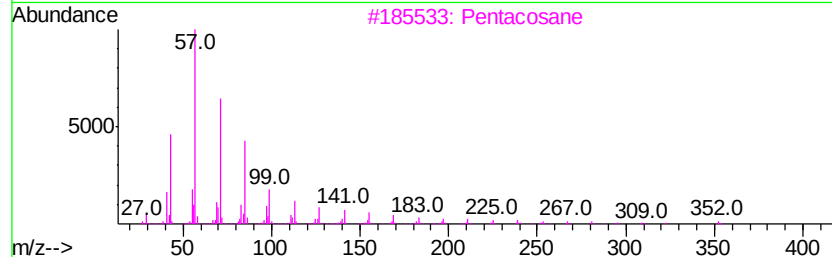
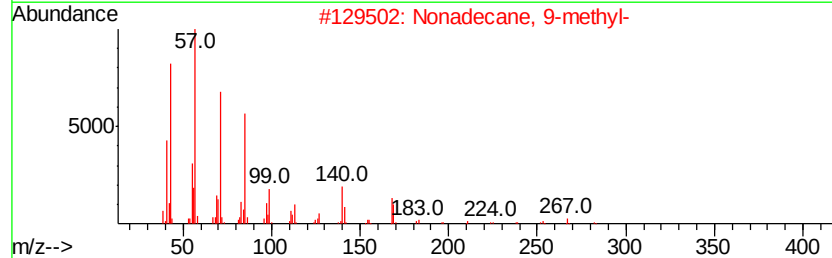
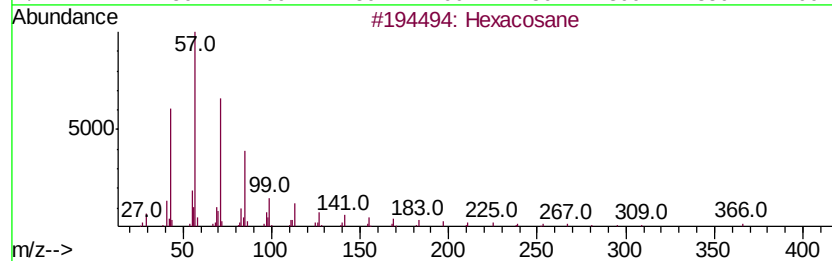
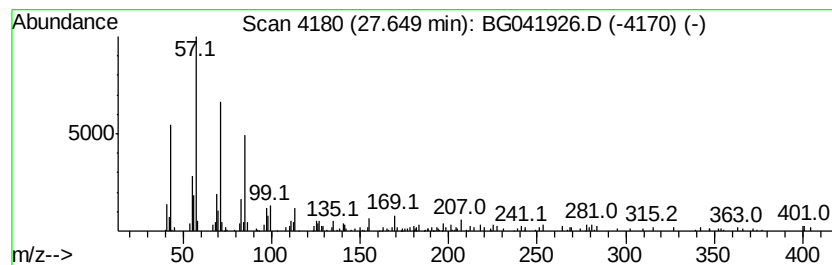
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.65	3.75 ng/ul	228848	Perylene-d12	25.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	93
2			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
3			Pentacosane	352	C25H52	000629-99-2	91
4			Nonadecane	268	C19H40	000629-92-5	91
5			Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080319\
Data File : BG041926.D
Acq On : 4 Aug 2019 3:32
Operator : HP/JU
Sample : K3962-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BEP29

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.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
Butane, 2-methoxy...	3.15	106.3	ng/ul	2162750	1	8.04	406862	20.0
Phenyl salicylate	17.01	3.1	ng/ul	173411	4	17.44	1115980	20.0
n-Hexadecanoic acid	18.34	2.8	ng/ul	154997	4	17.44	1115980	20.0
Oxalic acid, isob...	21.38	2.9	ng/ul	198372	5	21.73	1367830	20.0
(DEL) Alkane: Str...	21.94	2.3	ng/ul	160318	5	21.73	1367830	20.0
(DEL) Alkane: Str...	22.56	2.9	ng/ul	199889	5	21.73	1367830	20.0
(DEL) Alkane: Str...	23.27	4.2	ng/ul	286299	5	21.73	1367830	20.0
Squalene	23.47	5.1	ng/ul	310524	6	25.00	1221040	20.0
(DEL) Alkane: Str...	24.10	5.8	ng/ul	351516	6	25.00	1221040	20.0
(DEL) Alkane: Str...	25.08	5.5	ng/ul	337170	6	25.00	1221040	20.0
(DEL) Alkane: Str...	26.25	4.6	ng/ul	278565	6	25.00	1221040	20.0
(DEL) Alkane: Str...	27.65	3.8	ng/ul	228848	6	25.00	1221040	20.0