

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
 Data File : BG041969.D
 Acq On : 5 Aug 2019 17:27
 Operator : HP/JU
 Sample : K3976-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CB7

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	3.159	7	12	35	rVB	429392	744025	30.65%	3.142%
2	3.394	49	52	53	rBV2	5065	5581	0.23%	0.024%
3	3.417	53	56	64	rVB2	15007	26593	1.10%	0.112%
4	4.087	167	170	177	rVB4	3440	6083	0.25%	0.026%
5	4.181	183	186	190	rVB4	3549	4196	0.17%	0.018%
6	4.645	262	265	269	rBV4	1551	2996	0.12%	0.013%
7	4.721	272	278	291	rVV	175737	301048	12.40%	1.271%
8	7.183	690	697	709	rBV	62044	124515	5.13%	0.526%
9	7.354	718	726	741	rBV	184663	340733	14.03%	1.439%
10	7.565	754	762	771	rBV	222256	422281	17.39%	1.783%
11	8.035	835	842	851	rBV	226850	395662	16.30%	1.671%
12	8.094	851	852	859	rVB5	5005	6269	0.26%	0.026%
13	8.740	955	962	977	rBV	176601	340814	14.04%	1.439%
14	9.199	1033	1040	1054	rBV	262092	498029	20.51%	2.103%
15	9.363	1066	1068	1077	rVB4	2719	4741	0.20%	0.020%
16	9.645	1110	1116	1117	rBV4	2079	2992	0.12%	0.013%
17	9.927	1156	1164	1179	rBV	231759	443041	18.25%	1.871%
18	10.474	1247	1257	1273	rBV	335202	684021	28.17%	2.889%
19	10.861	1315	1323	1339	rBV	306156	583818	24.05%	2.465%
20	10.991	1339	1345	1358	rVB2	32445	70608	2.91%	0.298%
21	12.454	1588	1594	1597	rBV3	5730	9046	0.37%	0.038%
22	13.535	1771	1778	1783	rBV	10010	17648	0.73%	0.075%
23	13.588	1783	1787	1795	rVV2	17462	28344	1.17%	0.120%
24	14.093	1866	1873	1878	rBV	678394	1038116	42.76%	4.384%
25	14.140	1878	1881	1890	rVV	99421	147726	6.08%	0.624%
26	14.204	1890	1892	1897	rVB3	2261	3288	0.14%	0.014%
27	14.387	1916	1923	1935	rBV2	801729	1316201	54.21%	5.558%
28	14.692	1968	1975	1989	rBV2	508224	838862	34.55%	3.542%
29	14.880	1999	2007	2019	rBV3	43220	101765	4.19%	0.430%
30	15.432	2096	2101	2107	rBV	25620	36609	1.51%	0.155%
31	15.497	2107	2112	2117	rVV5	1911	3597	0.15%	0.015%
32	15.544	2117	2120	2125	rVB4	2028	2598	0.11%	0.011%
33	15.691	2137	2145	2158	rBV	1052346	1711476	70.50%	7.227%
34	15.803	2158	2164	2180	rVV	252502	409855	16.88%	1.731%

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 Title : SVOA CALIBRATION

35	15.926	2180	2185	2194	rVB2	13460	21999	0.91%	0.093%
36	16.038	2202	2204	2212	rVB3	1640	2946	0.12%	0.012%
37	16.314	2245	2251	2255	rBV2	3973	5115	0.21%	0.022%
38	16.408	2258	2267	2268	rBV2	1870	2785	0.11%	0.012%
39	16.478	2273	2279	2284	rVB5	4897	7928	0.33%	0.033%
40	16.690	2312	2315	2319	rBV3	1466	2849	0.12%	0.012%
41	17.125	2387	2389	2392	rVB3	2123	2442	0.10%	0.010%
42	17.201	2399	2402	2406	rBV3	1886	3168	0.13%	0.013%
43	17.448	2437	2444	2453	rBV2	663969	1049802	43.24%	4.433%
44	17.548	2454	2461	2474	rVV	1232189	1958011	80.65%	8.268%
45	17.695	2483	2486	2495	rVB8	6516	14786	0.61%	0.062%
46	17.830	2505	2509	2514	rBV5	5161	10867	0.45%	0.046%
47	18.118	2555	2558	2562	rVB4	2734	3716	0.15%	0.016%
48	18.341	2591	2596	2605	rBV2	60142	116942	4.82%	0.494%
49	18.405	2605	2607	2612	rVB3	5637	7755	0.32%	0.033%
50	18.635	2642	2646	2651	rBV6	6583	9787	0.40%	0.041%
51	19.204	2736	2743	2747	rBV7	17971	38214	1.57%	0.161%
52	19.263	2750	2753	2759	rVB5	12490	22609	0.93%	0.095%
53	19.469	2784	2788	2792	rBV	21001	31452	1.30%	0.133%
54	19.610	2808	2812	2819	rBV7	14799	31329	1.29%	0.132%
55	19.716	2828	2830	2834	rVB2	12078	15250	0.63%	0.064%
56	19.763	2834	2838	2840	rVB4	4398	5531	0.23%	0.023%
57	19.833	2843	2850	2865	rBV	1685385	2427792	100.00%	10.252%
58	20.368	2938	2941	2945	rBV	32202	35103	1.45%	0.148%
59	20.456	2954	2956	2957	rBV2	7016	5466	0.23%	0.023%
60	20.685	2993	2995	2999	rVV4	8705	8496	0.35%	0.036%
61	20.732	2999	3003	3007	rVB7	13543	25142	1.04%	0.106%
62	20.867	3021	3026	3030	rBV2	54251	66994	2.76%	0.283%
63	21.378	3108	3113	3124	rBV	114126	216718	8.93%	0.915%
64	21.613	3151	3153	3154	rBV2	7042	5598	0.23%	0.024%
65	21.731	3166	3173	3180	rBV	706597	1205607	49.66%	5.091%
66	21.937	3203	3208	3214	rBV	110310	155690	6.41%	0.657%
67	22.559	3308	3314	3320	rBV	150447	244701	10.08%	1.033%
68	23.270	3428	3435	3442	rBV	177825	340272	14.02%	1.437%
69	23.464	3463	3468	3476	rVB	56932	118737	4.89%	0.501%
70	23.864	3532	3536	3542	rVB7	15972	36944	1.52%	0.156%
71	24.099	3568	3576	3586	rBV2	176444	416633	17.16%	1.759%

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72	24.780	3681	3692	3709	rBV	793713	2346138	96.64%	9.907%
73	25.004	3720	3730	3737	rBV	377164	1121498	46.19%	4.736%
74	25.074	3738	3742	3752	rVB	155051	378757	15.60%	1.599%
75	26.243	3933	3941	3952	rVB3	107116	325761	13.42%	1.376%
76	26.819	4037	4039	4041	rBV3	6478	5765	0.24%	0.024%
77	27.642	4173	4179	4188	rVB4	48781	148378	6.11%	0.627%
78	30.779	4711	4713	4718	rBV5	7315	5936	0.24%	0.025%

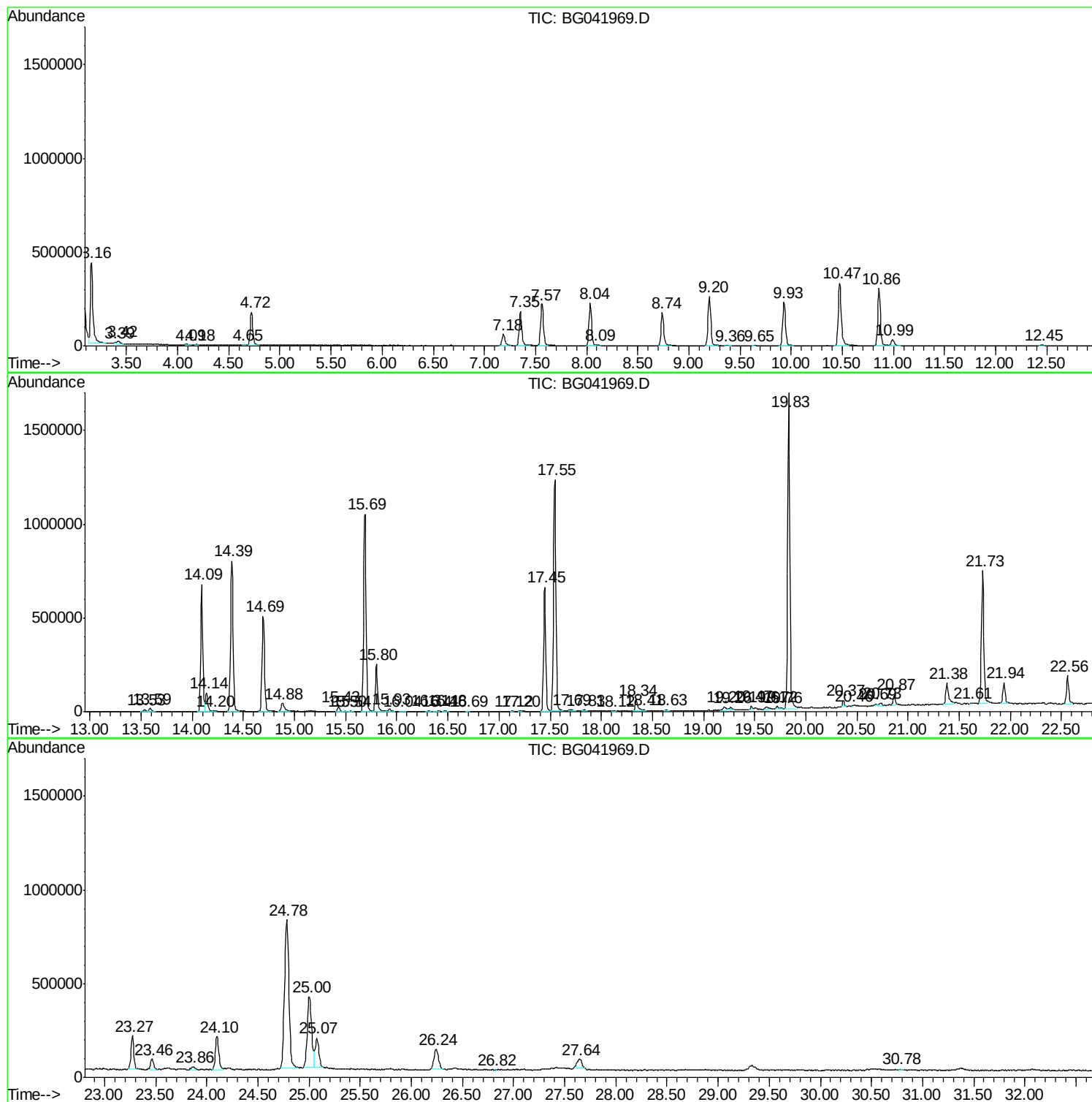
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
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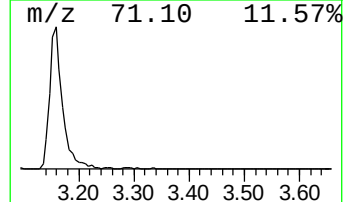
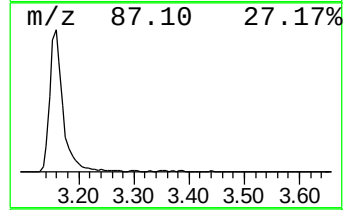
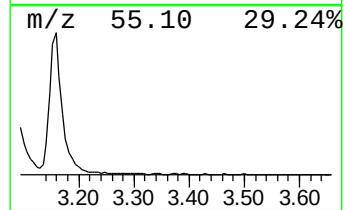
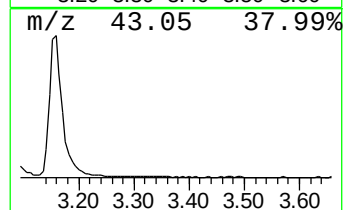
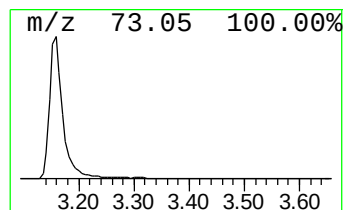
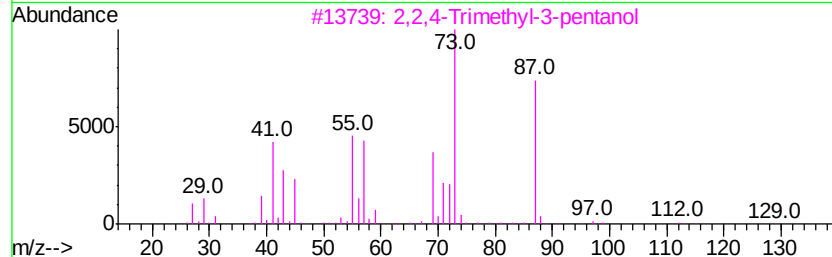
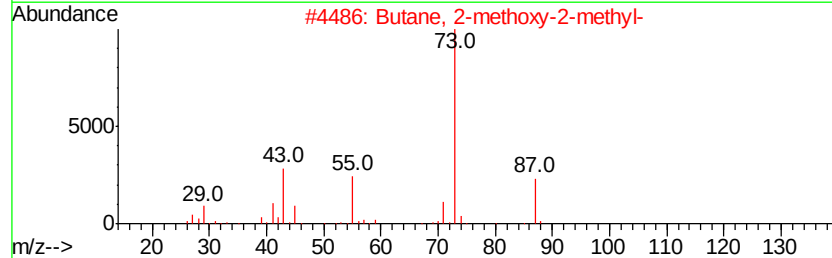
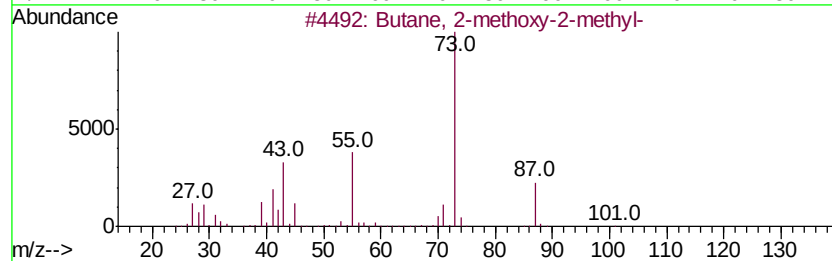
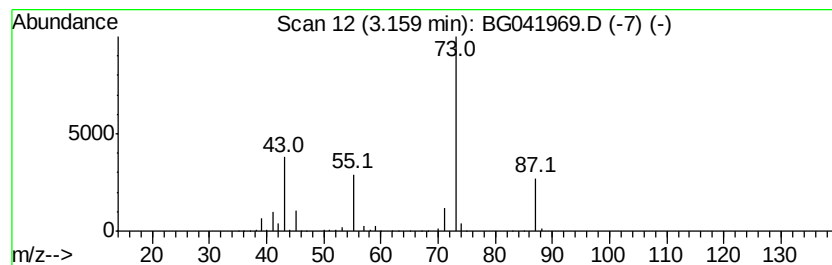
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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.
3.16	37.61 ng/ul	744025	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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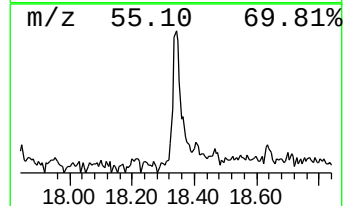
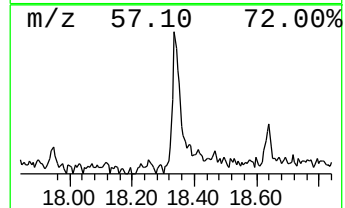
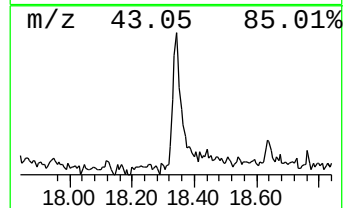
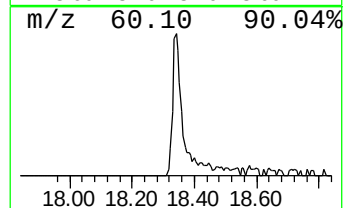
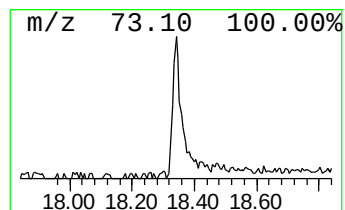
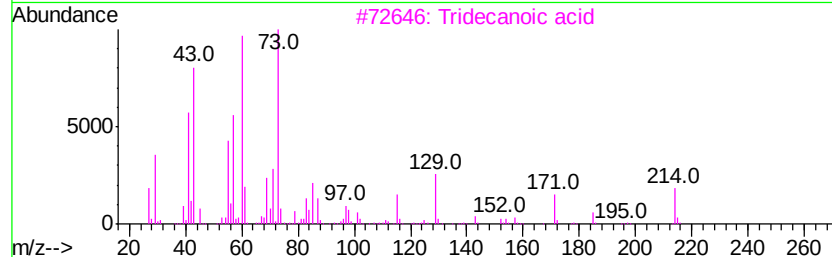
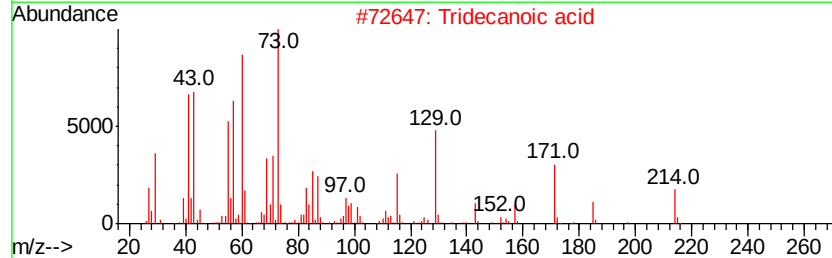
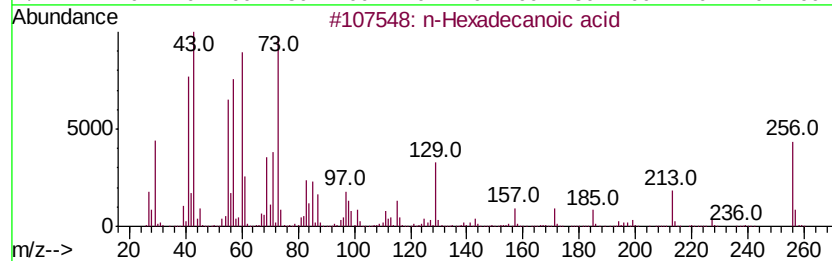
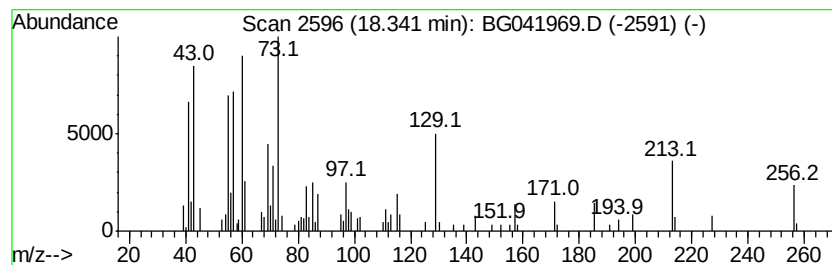
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.34	2.23 ng/ul	116942	Phenanthrene-d10		17.45
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2	Tridecanoic acid	214	C13H26O2	000638-53-9	92
3	Tridecanoic acid	214	C13H26O2	000638-53-9	91
4	n-Decanoic acid	172	C10H20O2	000334-48-5	91
5	Tridecanoic acid	214	C13H26O2	000638-53-9	76



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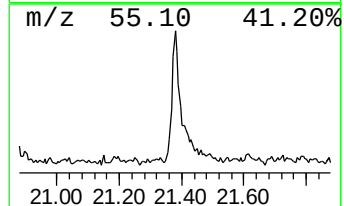
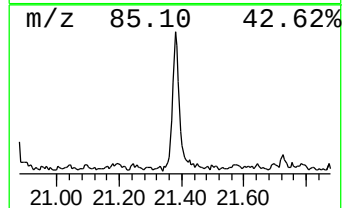
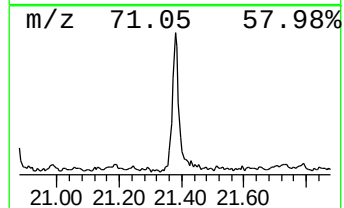
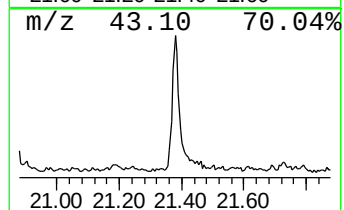
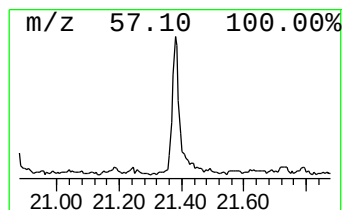
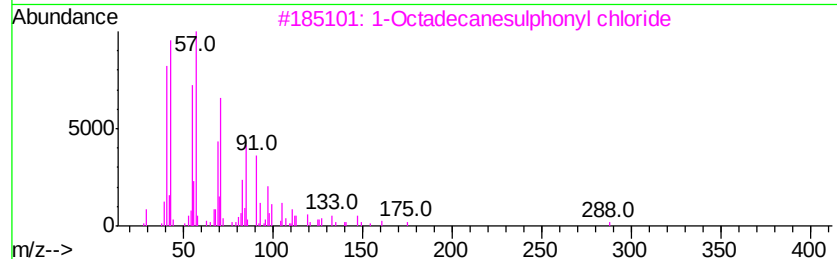
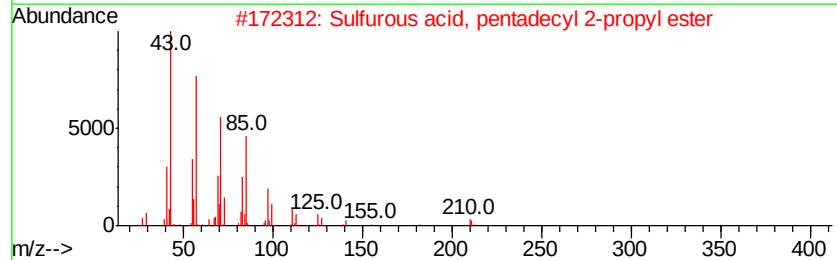
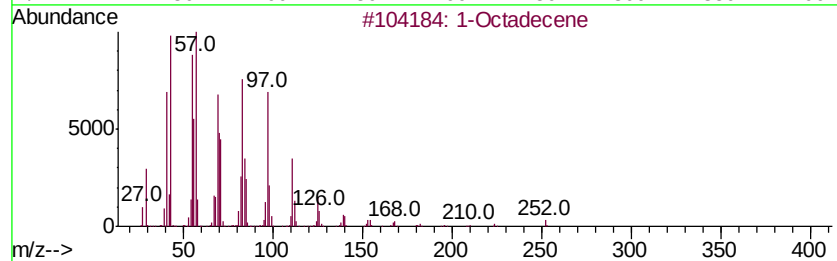
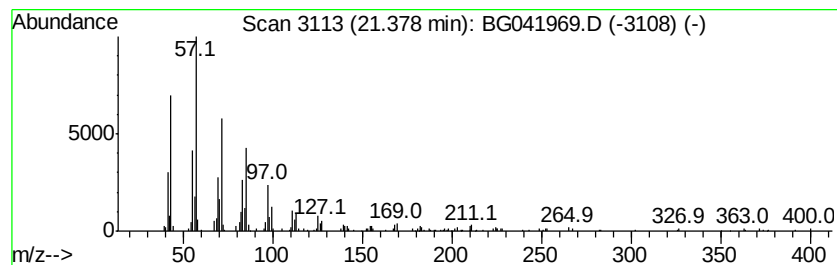
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.38 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.38	3.60 ng/ul	216718	Chrysene-d12	21.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecene	252	C18H36	000112-88-9	94
2		Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91
3		1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	91
4		Tritetracontane	605	C43H88	007098-21-7	87
5		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	87



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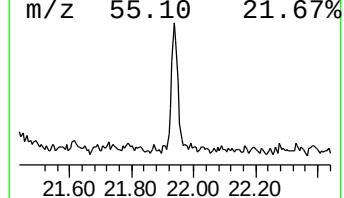
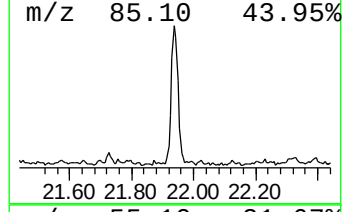
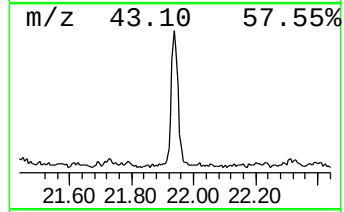
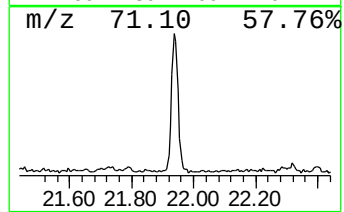
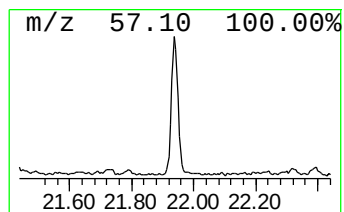
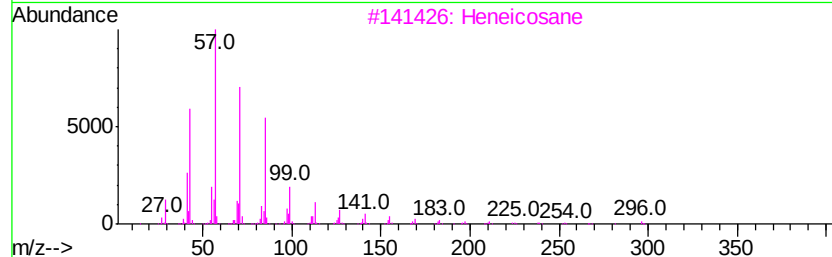
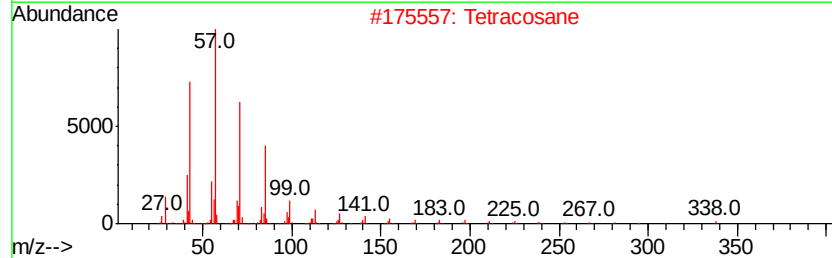
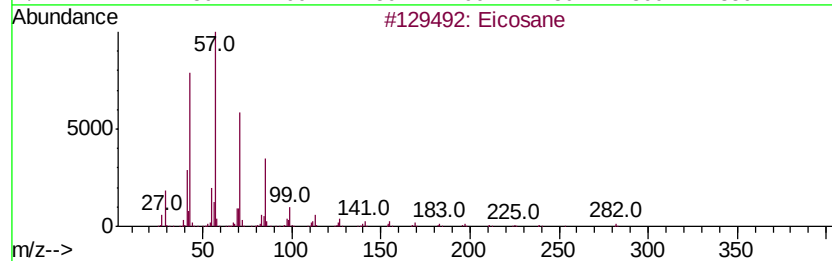
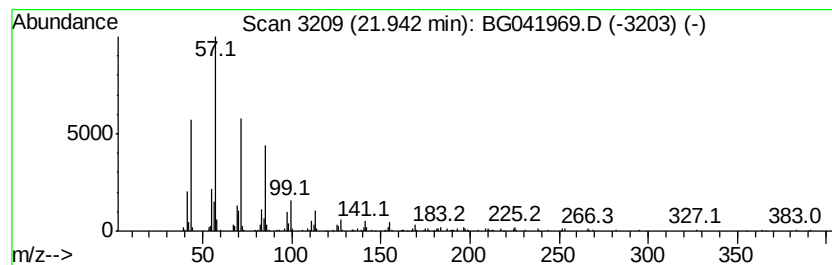
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.94	2.58 ng/ul	155690	Chrysene-d12	21.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Tetracosane	338	C24H50	000646-31-1	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Hentriacontane	437	C31H64	000630-04-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041969.D
Acq On : 5 Aug 2019 17:27
Operator : HP/JU
Sample : K3976-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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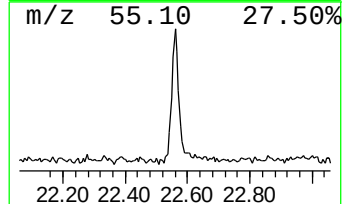
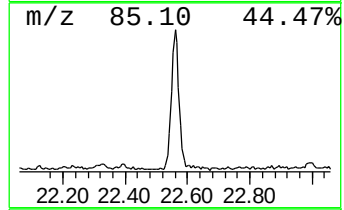
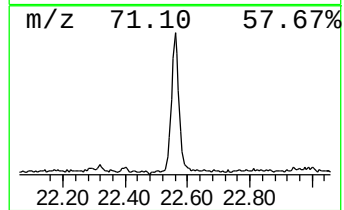
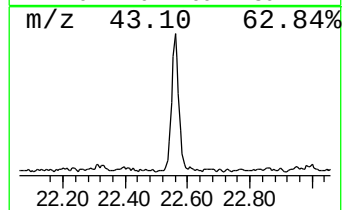
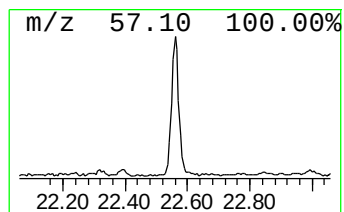
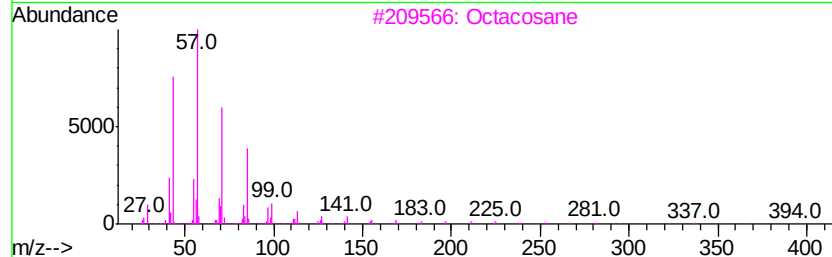
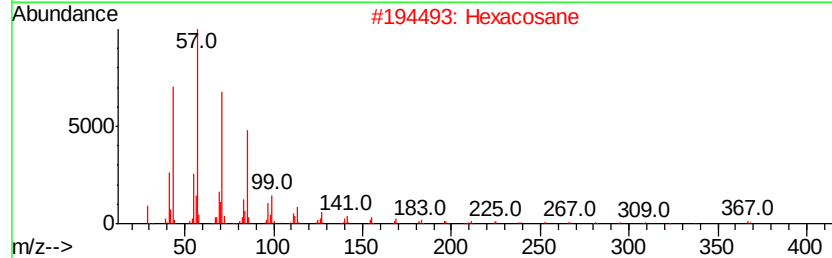
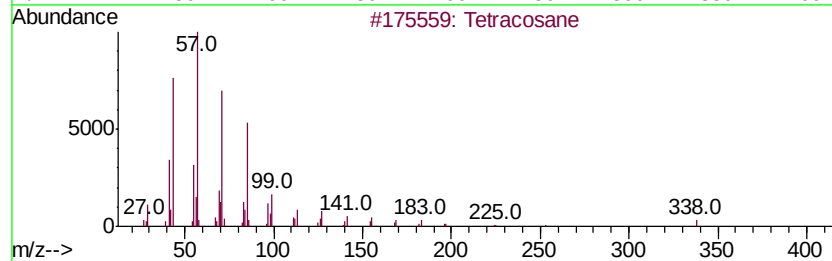
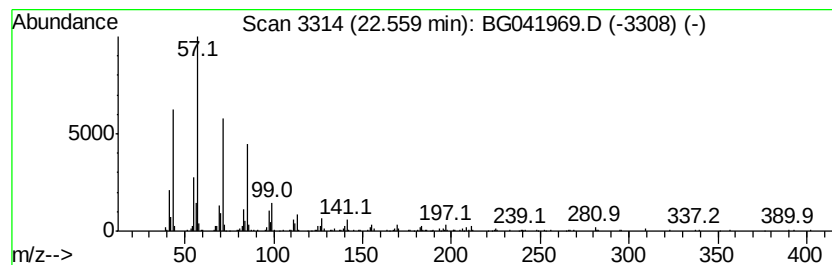
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.56	4.06 ng/ul	244701	Chrysene-d12	21.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	90
2		Hexacosane	366	C26H54	000630-01-3	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Heptacosane	380	C27H56	000593-49-7	90
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041969.D
Acq On : 5 Aug 2019 17:27
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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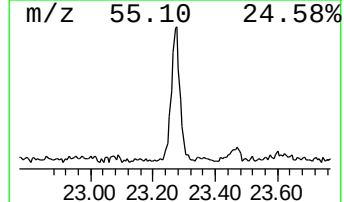
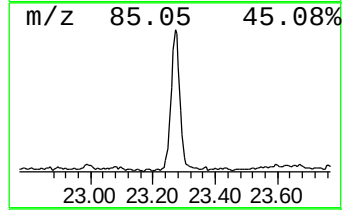
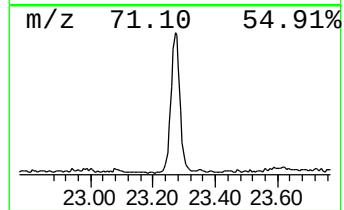
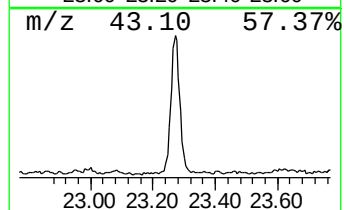
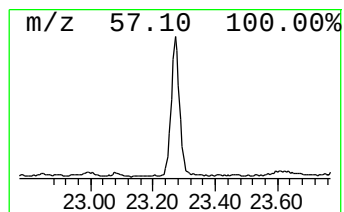
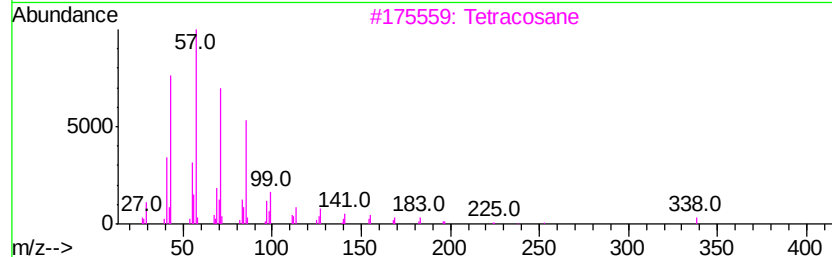
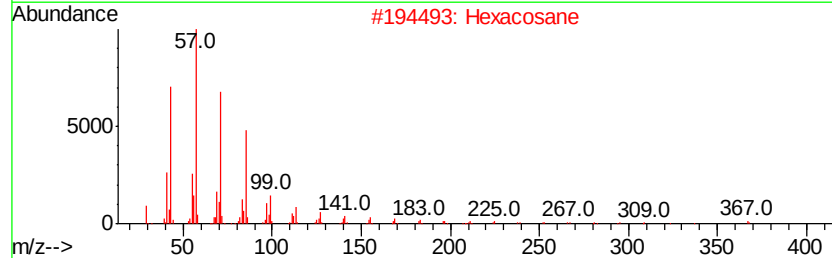
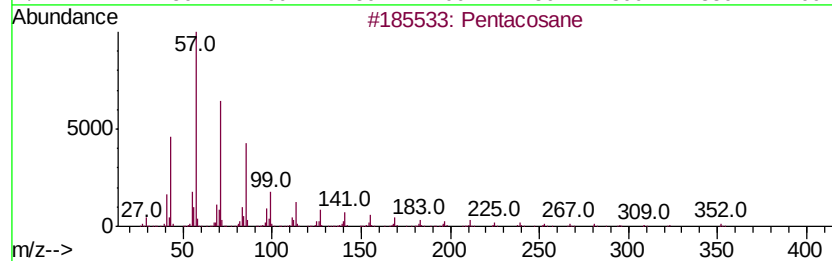
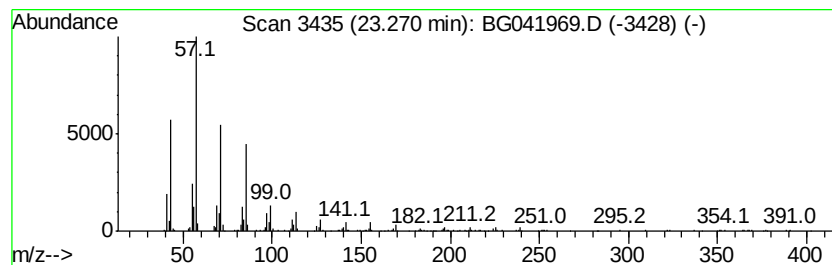
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Quant Title : SVOA CALIBRATION

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	5.64 ng/ul	340272	Chrysene-d12	21.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	98
2			Hexacosane	366	C26H54	000630-01-3	94
3			Tetracosane	338	C24H50	000646-31-1	91
4			Pentacosane	352	C25H52	000629-99-2	91
5			Hentriacontane	437	C31H64	000630-04-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041969.D
Acq On : 5 Aug 2019 17:27
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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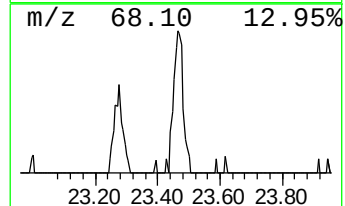
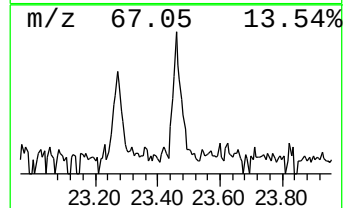
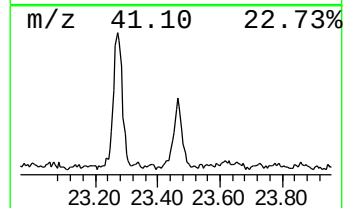
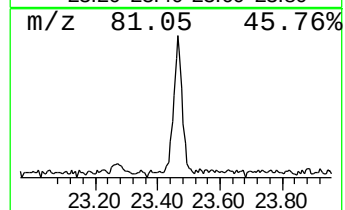
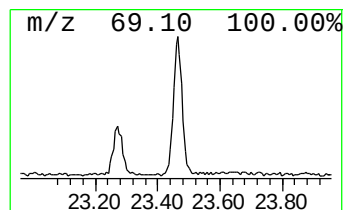
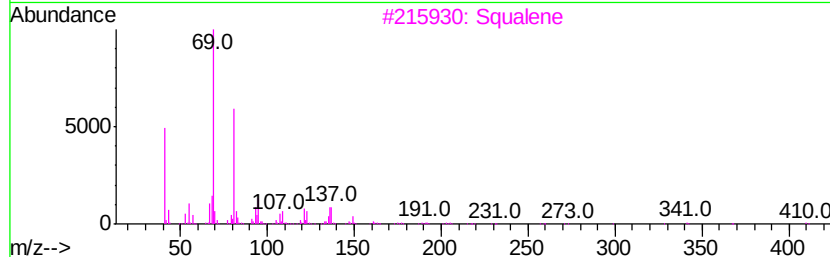
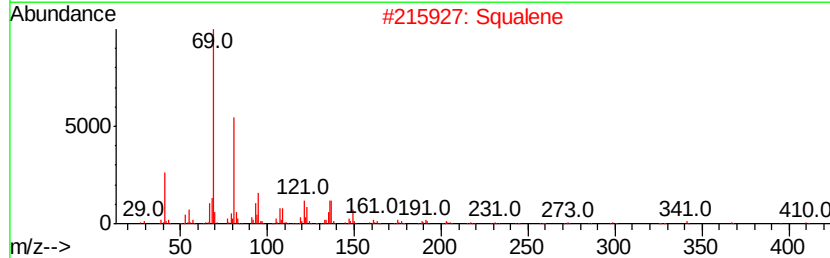
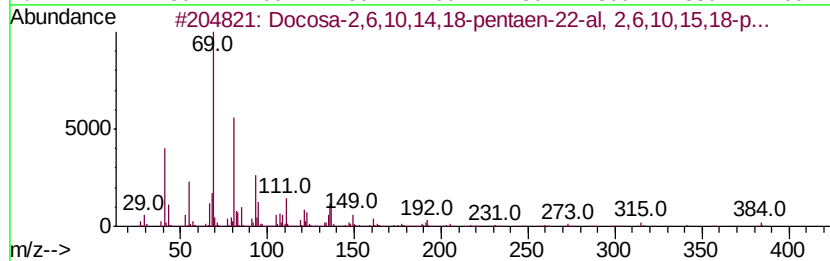
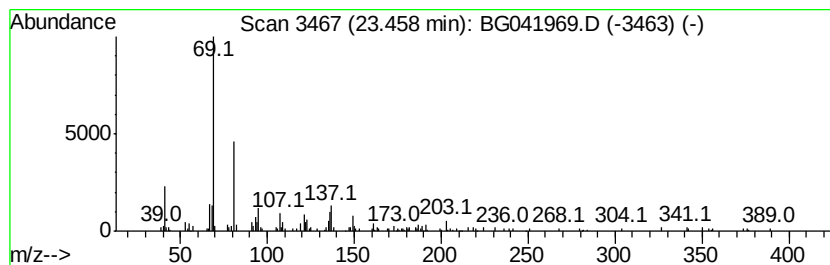
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Docosa-2,6,10,14,18-pentaen... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.46	2.12 ng/ul	118737	Perylene-d12	25.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	90
2		Squalene	410	C30H50	000111-02-4	90
3		Squalene	410	C30H50	000111-02-4	87
4		Supraene	410	C30H50	007683-64-9	87
5		Squalene	410	C30H50	000111-02-4	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041969.D
Acq On : 5 Aug 2019 17:27
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Sample : K3976-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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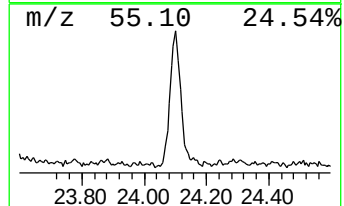
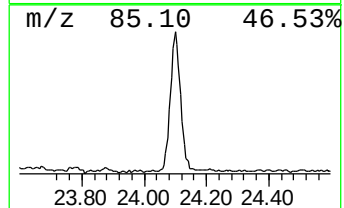
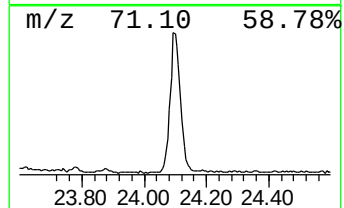
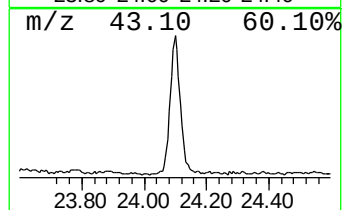
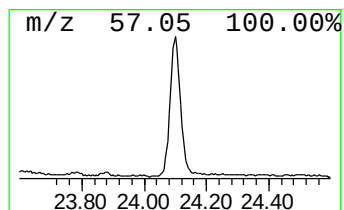
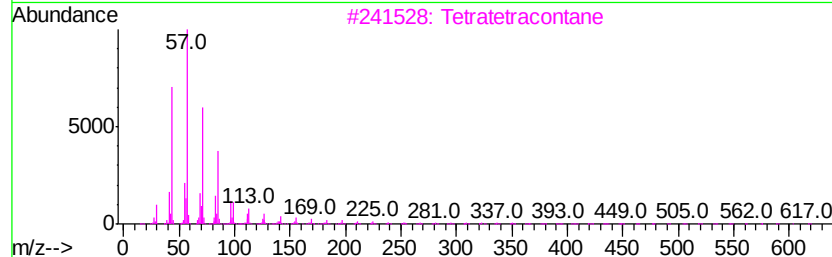
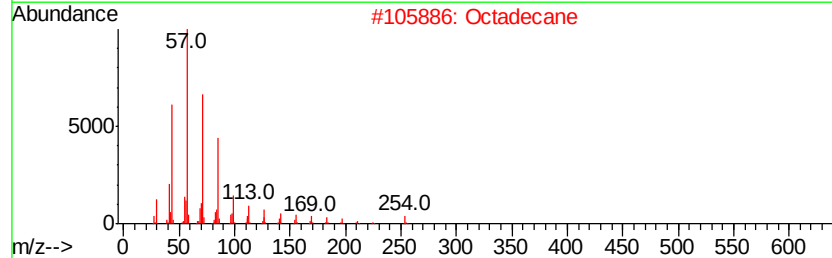
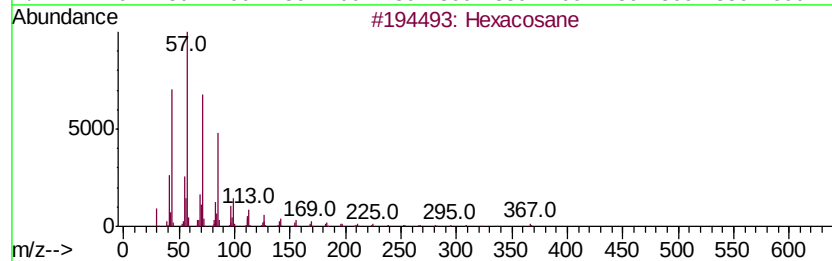
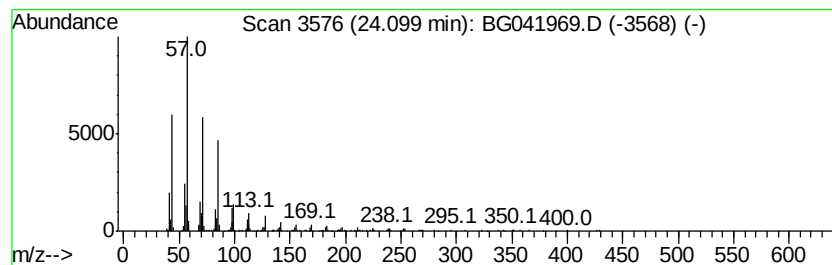
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.10	7.43 ng/ul	416633	Perylene-d12	25.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	93
2		Octadecane	254	C18H38	000593-45-3	90
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		Hentriacontane	437	C31H64	000630-04-6	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041969.D
Acq On : 5 Aug 2019 17:27
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Sample : K3976-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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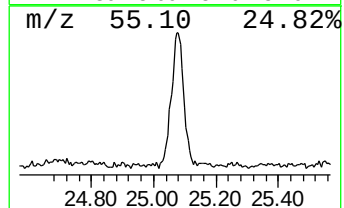
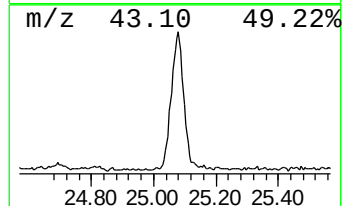
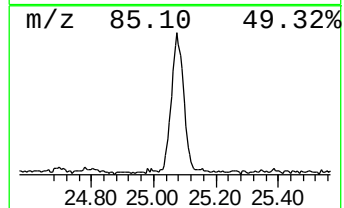
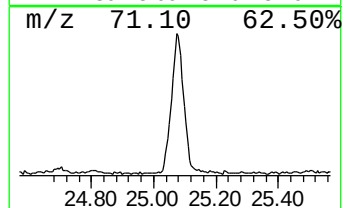
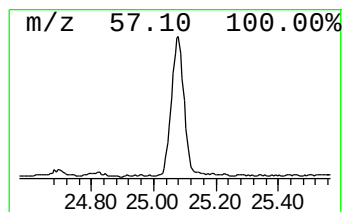
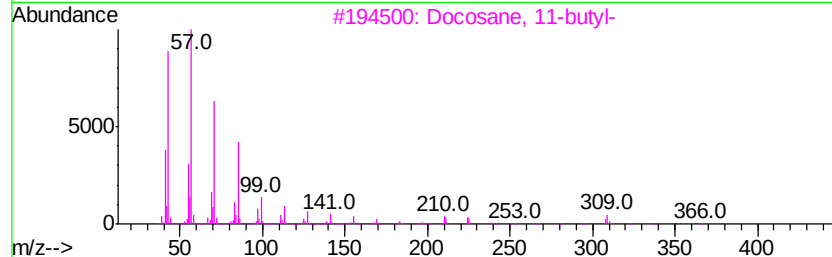
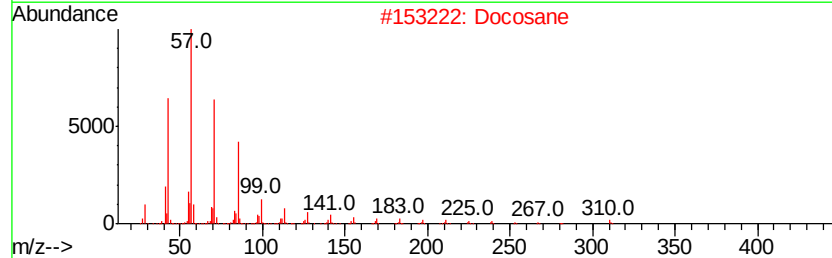
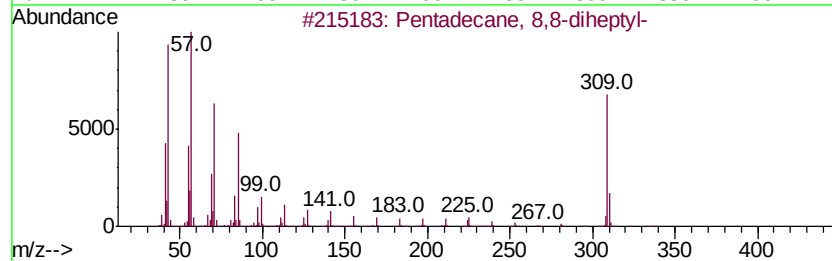
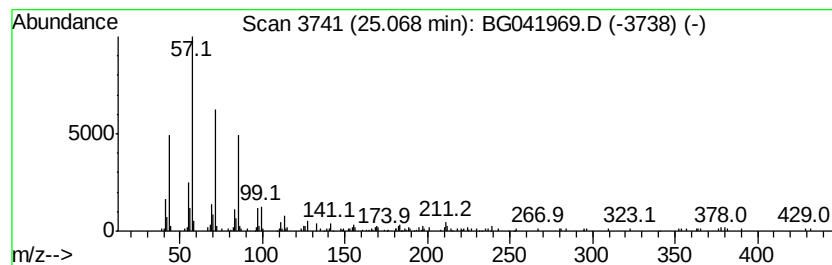
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.07	6.75 ng/ul	378757	Perylene-d12	25.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8,8-diheptyl-	408	C29H60	055268-72-9	83
2		Docosane	310	C22H46	000629-97-0	80
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	80
4		Tridecane, 2-methyl-	198	C14H30	001560-96-9	80
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041969.D
Acq On : 5 Aug 2019 17:27
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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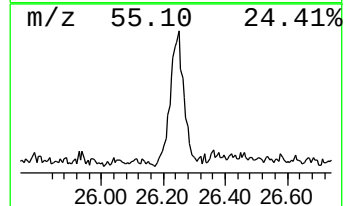
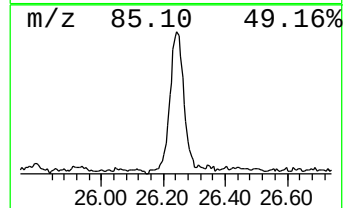
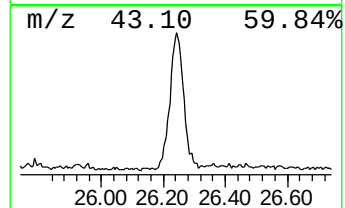
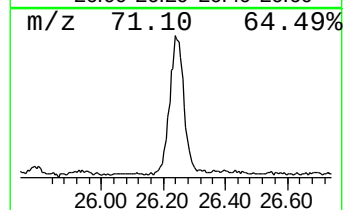
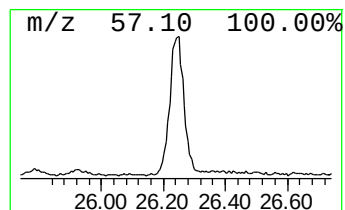
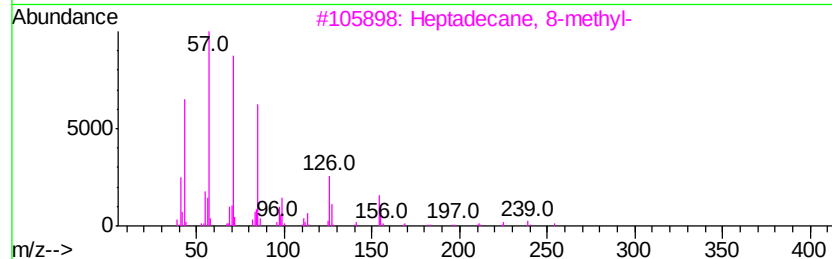
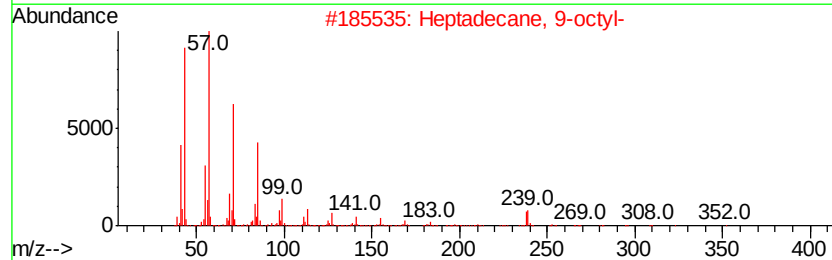
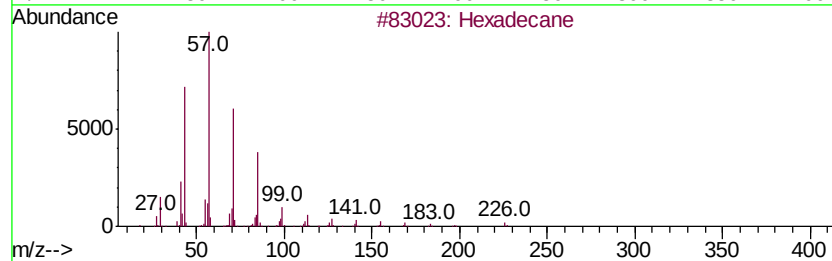
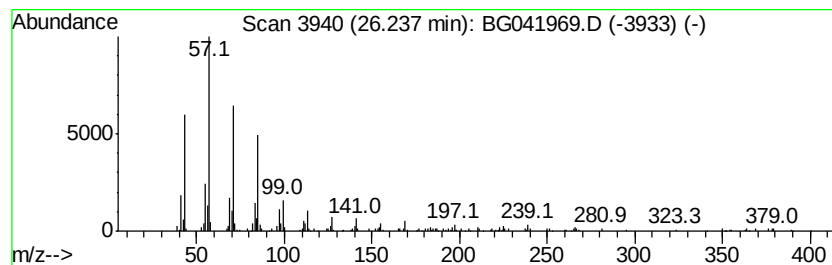
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.24	5.81 ng/ul	325761	Perylene-d12	25.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	94
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
3		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	93
4		Hexacosane	366	C26H54	000630-01-3	91
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
Data File : BG041969.D
Acq On : 5 Aug 2019 17:27
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Sample : K3976-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

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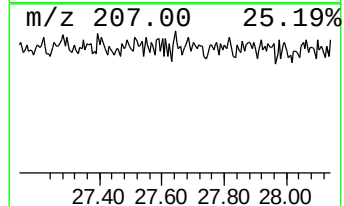
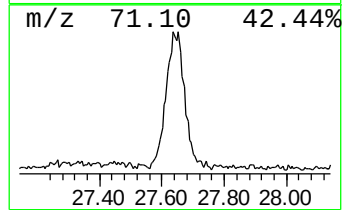
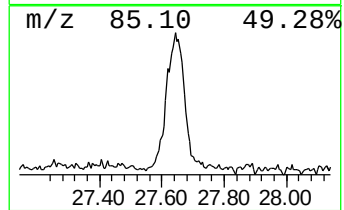
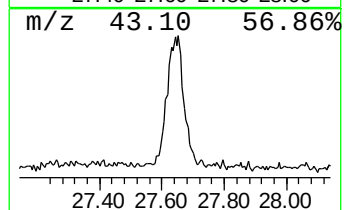
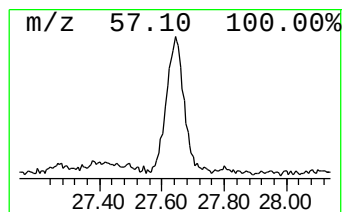
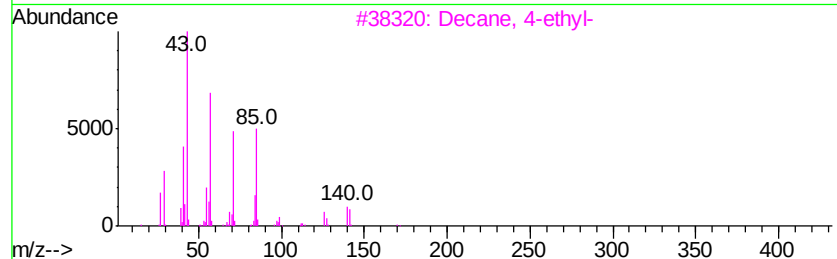
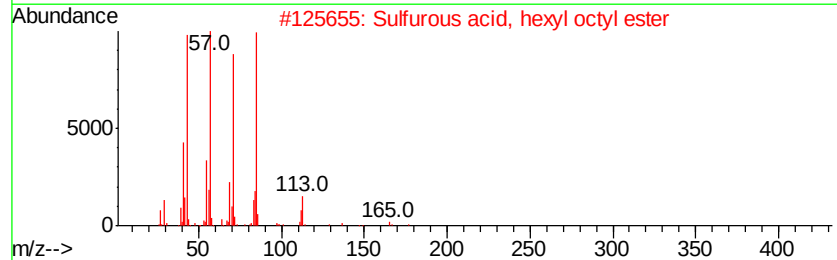
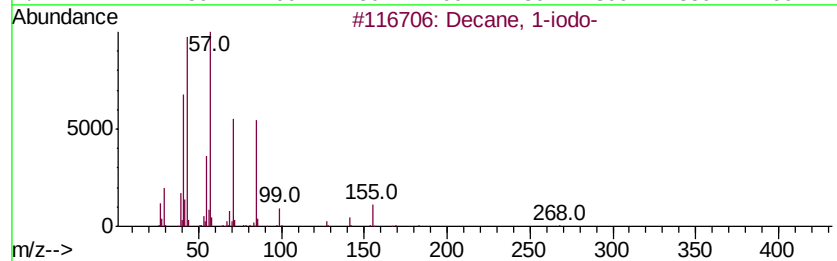
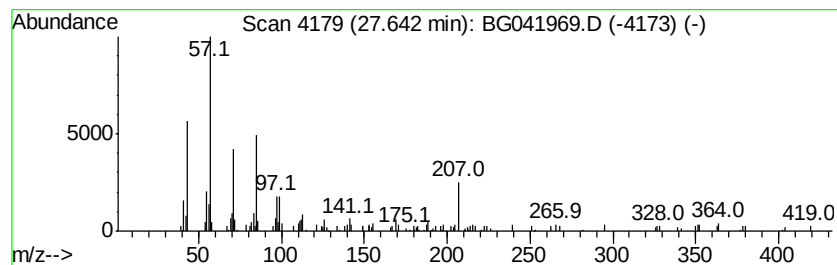
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.64	2.65 ng/ul	148378	Perylene-d12	25.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 1-iodo-	268	C10H21I	002050-77-3	47
2			Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	47
3			Decane, 4-ethyl-	170	C12H26	001636-44-8	47
4			1-Iodoundecane	282	C11H23I	004282-44-4	47
5			Heptacosane	380	C27H56	000593-49-7	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080519\
Data File : BG041969.D
Acq On : 5 Aug 2019 17:27
Operator : HP/JU
Sample : K3976-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CB7

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...	3.16	37.6	ng/ul	744025	1	8.04	395662	20.0
n-Hexadecanoic acid	18.34	2.2	ng/ul	116942	4	17.45	1049800	20.0
(DEL) Alkane: Cyc...	21.38	3.6	ng/ul	216718	5	21.73	1205610	20.0
(DEL) Alkane: Str...	21.94	2.6	ng/ul	155690	5	21.73	1205610	20.0
(DEL) Alkane: Str...	22.56	4.1	ng/ul	244701	5	21.73	1205610	20.0
(DEL) Alkane: Str...	23.27	5.6	ng/ul	340272	5	21.73	1205610	20.0
Docosa-2,6,10,14,...	23.46	2.1	ng/ul	118737	6	25.00	1121500	20.0
(DEL) Alkane: Str...	24.10	7.4	ng/ul	416633	6	25.00	1121500	20.0
(DEL) Alkane: Str...	25.07	6.8	ng/ul	378757	6	25.00	1121500	20.0
(DEL) Alkane: Str...	26.24	5.8	ng/ul	325761	6	25.00	1121500	20.0
unknown-01	27.64	2.6	ng/ul	148378	6	25.00	1121500	20.0