

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
 Data File : BG028302.D
 Acq On : 11 Aug 2017 22:54
 Operator : SJ/JU
 Sample : I4550-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.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	3.623	4	6	18	rVB	33590	52995	3.67%	0.237%
2	3.841	38	43	49	rVB5	7949	14248	0.99%	0.064%
3	4.346	124	129	136	rVB5	16076	25582	1.77%	0.114%
4	4.569	164	167	174	rBV6	5015	12018	0.83%	0.054%
5	4.875	213	219	231	rBV	205983	327940	22.69%	1.464%
6	5.468	308	320	332	rVV	679950	1056100	73.07%	4.714%
7	7.513	660	668	682	rVB3	120239	272866	18.88%	1.218%
8	7.672	689	695	705	rBV	98414	162044	11.21%	0.723%
9	7.889	718	732	739	rVV	102539	194457	13.45%	0.868%
10	7.954	739	743	748	rVV3	9634	14418	1.00%	0.064%
11	8.359	805	812	827	rVB2	151710	295085	20.42%	1.317%
12	9.052	923	930	947	rVB	142107	273877	18.95%	1.223%
13	9.528	1003	1011	1023	rVB2	134428	289332	20.02%	1.292%
14	9.893	1068	1073	1081	rVB6	4191	10863	0.75%	0.048%
15	9.987	1081	1089	1094	rBV5	5665	13003	0.90%	0.058%
16	10.251	1122	1134	1147	rBV3	51449	116291	8.05%	0.519%
17	10.398	1156	1159	1168	rVB8	5229	12389	0.86%	0.055%
18	10.486	1168	1174	1181	rBV6	5151	11389	0.79%	0.051%
19	10.557	1181	1186	1196	rBV7	9298	19910	1.38%	0.089%
20	10.797	1220	1227	1235	rVV	118020	225976	15.64%	1.009%
21	11.109	1273	1280	1285	rBV	42487	69777	4.83%	0.311%
22	11.179	1285	1292	1298	rBV	221759	425902	29.47%	1.901%
23	11.309	1306	1314	1331	rBV5	111282	239463	16.57%	1.069%
24	11.861	1402	1408	1411	rBV5	9084	18733	1.30%	0.084%
25	11.973	1423	1427	1432	rBV7	7408	12751	0.88%	0.057%
26	12.043	1435	1439	1448	rBV6	9735	21056	1.46%	0.094%
27	12.149	1450	1457	1463	rBV3	28220	51044	3.53%	0.228%
28	12.537	1517	1523	1534	rBV	84578	134544	9.31%	0.601%
29	12.660	1534	1544	1552	rVV2	39741	88378	6.11%	0.395%
30	12.748	1552	1559	1564	rVV9	11446	27697	1.92%	0.124%
31	12.807	1564	1569	1576	rVV	25707	41344	2.86%	0.185%
32	13.018	1601	1605	1614	rVB2	18981	40465	2.80%	0.181%
33	13.159	1624	1629	1632	rBV6	11702	18977	1.31%	0.085%
34	13.330	1652	1658	1668	rVB8	15480	32851	2.27%	0.147%

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
 Data File : BG028302.D
 Acq On : 11 Aug 2017 22:54
 Operator : SJ/JU
 Sample : I4550-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Title : SVOA CALIBRATION

35	13.418	1668	1673	1677	rBV2	14134	22921	1.59%	0.102%
36	13.471	1677	1682	1689	rVB	35561	54238	3.75%	0.242%
37	13.753	1722	1730	1736	rBV	133388	200635	13.88%	0.896%
38	13.994	1767	1771	1779	rVB7	12323	20835	1.44%	0.093%
39	14.141	1788	1796	1802	rBV8	19675	48902	3.38%	0.218%
40	14.282	1815	1820	1824	rBV5	37362	63101	4.37%	0.282%
41	14.352	1824	1832	1836	rVV	358082	552755	38.24%	2.467%
42	14.399	1836	1840	1845	rVB3	137483	229582	15.88%	1.025%
43	14.446	1846	1848	1855	rVB5	19848	30704	2.12%	0.137%
44	14.522	1855	1861	1870	rBV9	25189	51972	3.60%	0.232%
45	14.658	1879	1884	1896	rVB	359371	616214	42.64%	2.751%
46	14.816	1902	1911	1919	rVB	166141	238100	16.47%	1.063%
47	14.898	1920	1925	1926	rVV4	9032	11236	0.78%	0.050%
48	14.963	1926	1936	1943	rVV2	377323	661657	45.78%	2.954%
49	15.028	1943	1947	1953	rVB2	38195	58557	4.05%	0.261%
50	15.181	1965	1973	1977	rBV8	15938	41006	2.84%	0.183%
51	15.269	1980	1988	1992	rBV8	15929	41534	2.87%	0.185%
52	15.316	1992	1996	1998	rBV3	16991	21541	1.49%	0.096%
53	15.357	1999	2003	2010	rVB4	47932	95819	6.63%	0.428%
54	15.427	2010	2015	2023	rBV5	46470	91329	6.32%	0.408%
55	15.504	2024	2028	2034	rVB2	18121	27531	1.90%	0.123%
56	15.574	2034	2040	2044	rBV5	18957	39277	2.72%	0.175%
57	15.768	2063	2073	2078	rBV	200807	306353	21.20%	1.368%
58	15.821	2079	2082	2086	rVB7	10503	13366	0.92%	0.060%
59	15.880	2088	2092	2094	rBV5	9674	13517	0.94%	0.060%
60	15.950	2098	2104	2110	rBV	481364	771311	53.37%	3.443%
61	16.009	2110	2114	2121	rVB3	51531	89097	6.16%	0.398%
62	16.168	2132	2141	2146	rBV	86220	170173	11.77%	0.760%
63	16.267	2154	2158	2160	rBV4	18740	22027	1.52%	0.098%
64	16.391	2176	2179	2183	rVB3	23679	27335	1.89%	0.122%
65	16.444	2185	2188	2197	rVB5	22417	40001	2.77%	0.179%
66	16.626	2214	2219	2230	rBV2	215536	492690	34.09%	2.199%
67	16.973	2274	2278	2281	rBV4	21621	30333	2.10%	0.135%
68	17.137	2302	2306	2313	rVB6	18488	35616	2.46%	0.159%
69	17.208	2314	2318	2320	rBV5	10684	17315	1.20%	0.077%
70	17.366	2340	2345	2350	rVB3	29321	46546	3.22%	0.208%
71	17.419	2350	2354	2358	rBV	172052	218552	15.12%	0.976%

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
 Data File : BG028302.D
 Acq On : 11 Aug 2017 22:54
 Operator : SJ/JU
 Sample : I4550-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
 Title : SVOA CALIBRATION

72	17.472	2359	2363	2368	rVB2	57252	83543	5.78%	0.373%
73	17.531	2369	2373	2379	rVB	34320	60463	4.18%	0.270%
74	17.713	2397	2404	2408	rBV	479575	792177	54.81%	3.536%
75	17.754	2408	2411	2416	rVV	608470	927563	64.18%	4.141%
76	17.813	2416	2421	2432	rVV2	518824	965838	66.83%	4.311%
77	17.895	2432	2435	2442	rVB7	25863	45194	3.13%	0.202%
78	18.112	2463	2472	2477	rBV2	60904	140908	9.75%	0.629%
79	18.159	2477	2480	2487	rVB	131238	173008	11.97%	0.772%
80	18.230	2488	2492	2497	rBV6	11785	22434	1.55%	0.100%
81	18.436	2524	2527	2535	rVB9	15159	32808	2.27%	0.146%
82	18.582	2547	2552	2557	rBV	67234	112065	7.75%	0.500%
83	18.629	2557	2560	2567	rVB	92197	137044	9.48%	0.612%
84	18.712	2570	2574	2579	rVB2	26920	46892	3.24%	0.209%
85	18.782	2579	2586	2594	rBV3	104414	287724	19.91%	1.284%
86	18.841	2594	2596	2600	rVB	88293	103062	7.13%	0.460%
87	19.076	2631	2636	2639	rBV	52860	84031	5.81%	0.375%
88	19.123	2639	2644	2651	rVB3	81087	139822	9.67%	0.624%
89	19.470	2699	2703	2711	rBV2	82611	158386	10.96%	0.707%
90	19.634	2726	2731	2739	rBV5	39606	92013	6.37%	0.411%
91	19.752	2745	2751	2757	rBV	873269	1288630	89.16%	5.752%
92	20.087	2802	2808	2811	rBV2	700607	1212006	83.86%	5.410%
93	20.116	2811	2813	2819	rVB	763892	934976	64.69%	4.174%
94	20.286	2839	2842	2846	rVB2	48344	71574	4.95%	0.319%
95	20.703	2909	2913	2916	rVB2	46001	62019	4.29%	0.277%
96	22.043	3133	3141	3146	rBV2	567410	1445315	100.00%	6.452%
97	22.096	3147	3150	3163	rVB	309941	569059	39.37%	2.540%
98	24.440	3541	3549	3569	rVB	215030	1006899	69.67%	4.495%
99	25.322	3691	3699	3706	rBV3	223523	608254	42.08%	2.715%
100	25.557	3732	3739	3748	rVB2	221162	660824	45.72%	2.950%

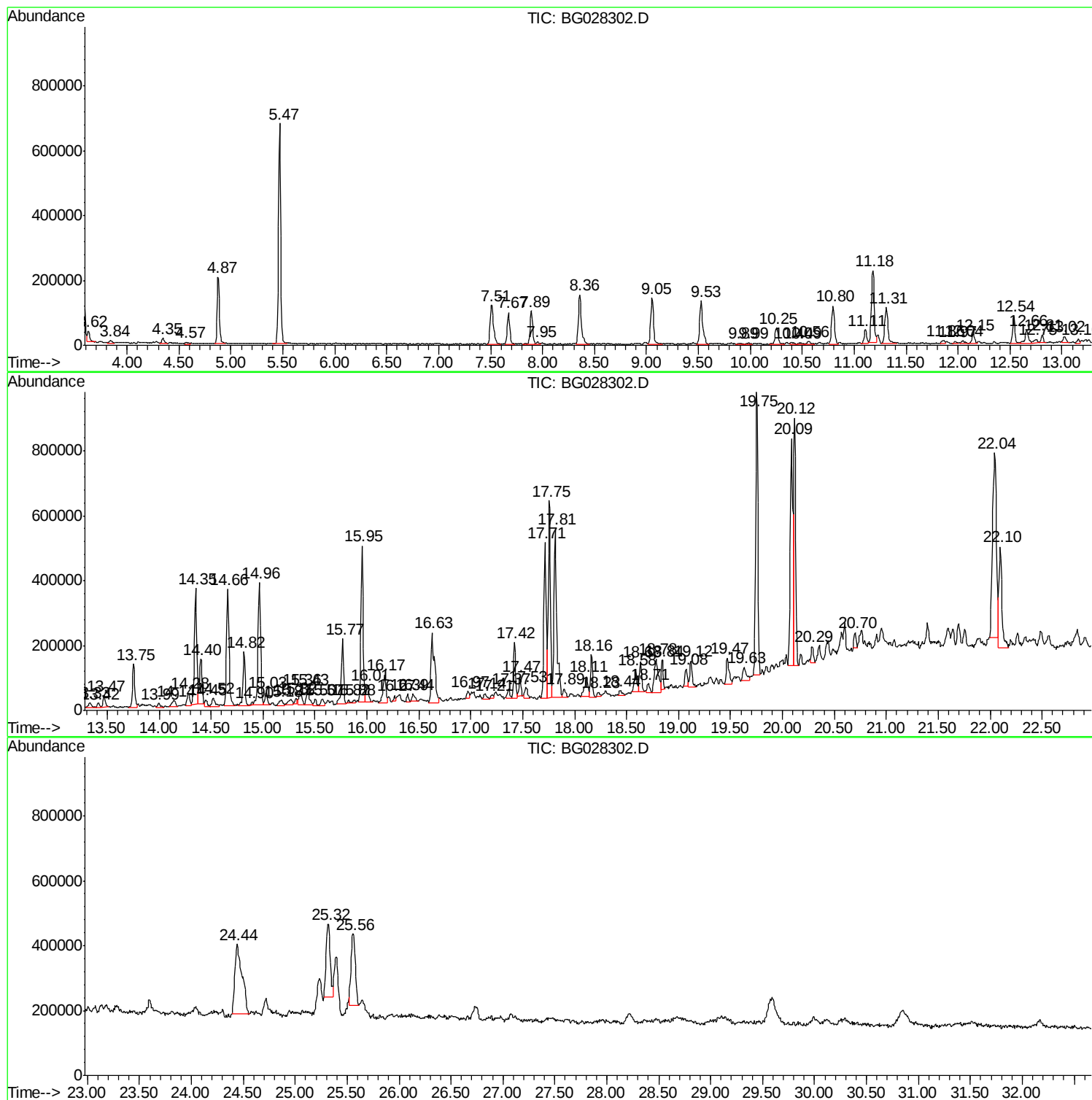
Sum of corrected areas: 22401974

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

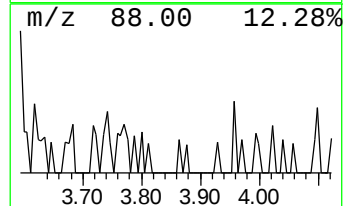
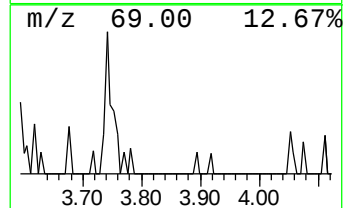
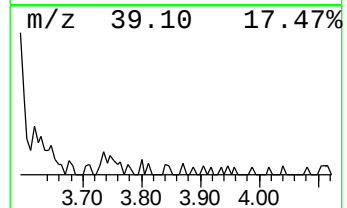
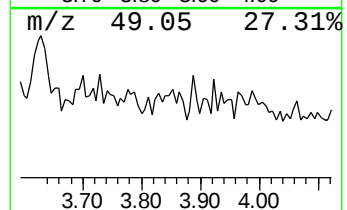
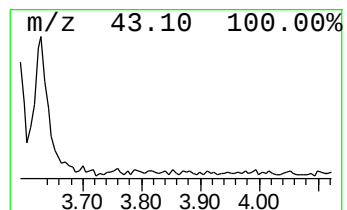
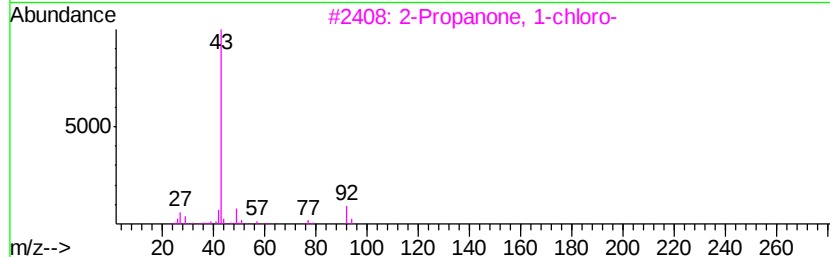
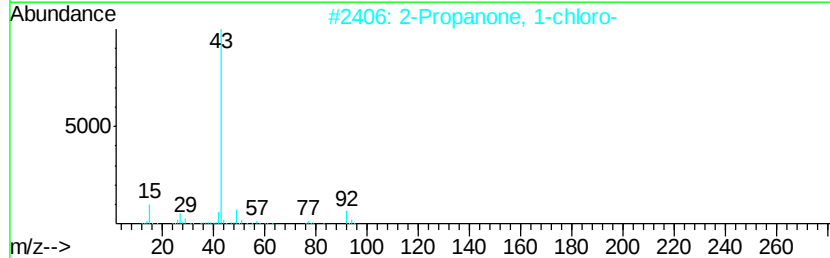
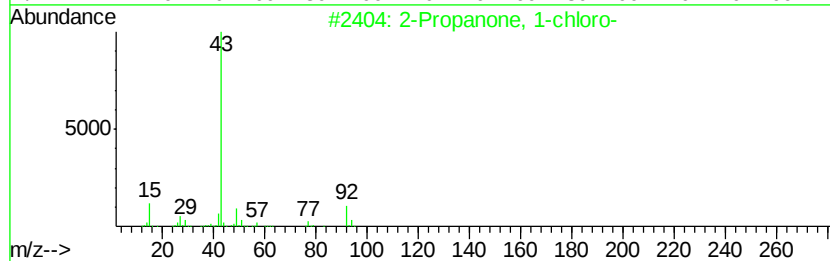
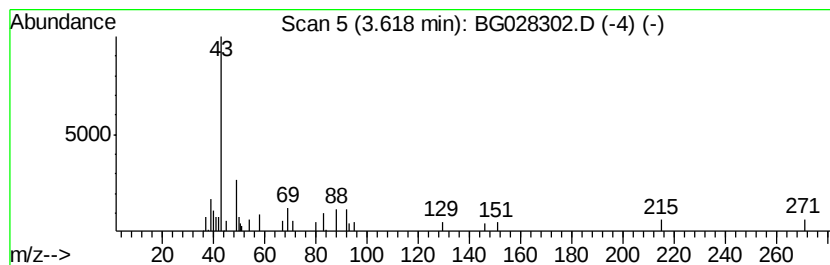
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Propanone, 1-chloro- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.62	3.59 ng/ul	52995	1,4-Dichlorobenzene-d4	8.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanone, 1-chloro-	92	C3H5ClO	000078-95-5	58
2			2-Propanone, 1-chloro-	92	C3H5ClO	000078-95-5	53
3			2-Propanone, 1-chloro-	92	C3H5ClO	000078-95-5	53
4			2-Propanone, 1-chloro-	92	C3H5ClO	000078-95-5	53
5			S-(Isopropoxythiocarbonyl)thiohy...	151	C4H9NOS2	035659-80-4	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

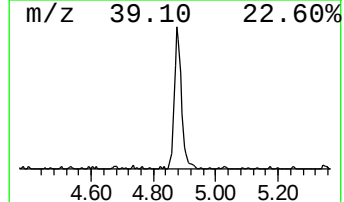
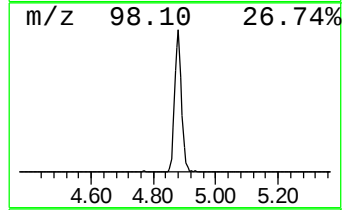
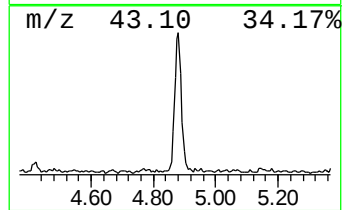
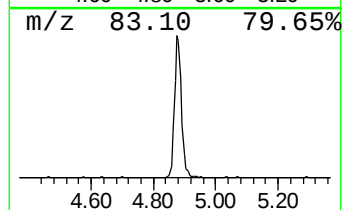
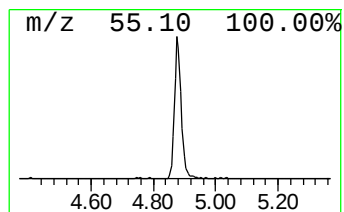
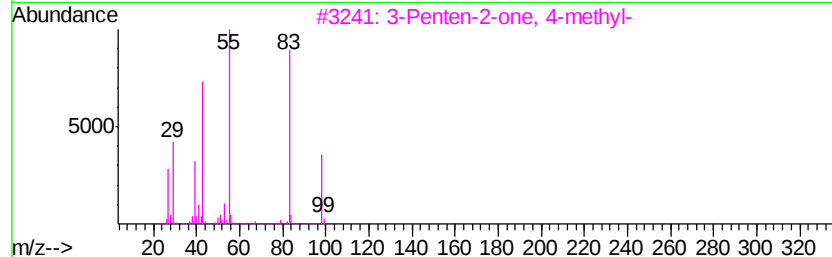
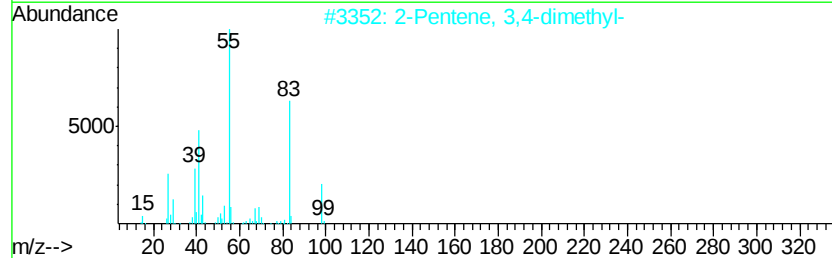
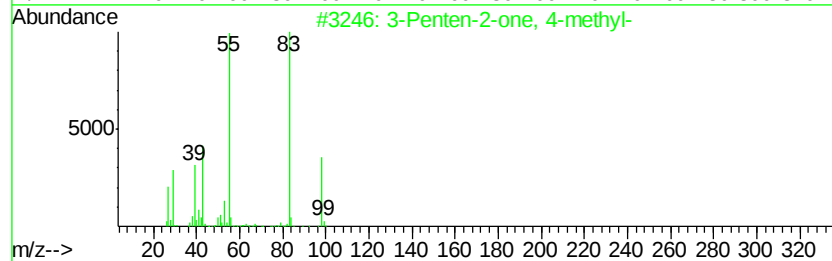
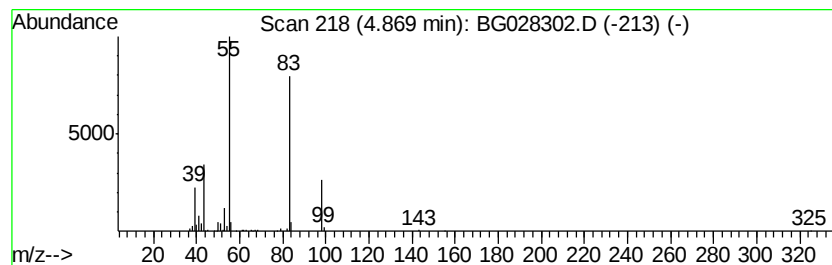
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.87	22.23 ng/ul	327940	1,4-Dichlorobenzene-d4	8.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
2			2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	86
3			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	78
4			2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	72
5			3-Hexen-2-one	98	C6H10O	000763-93-9	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

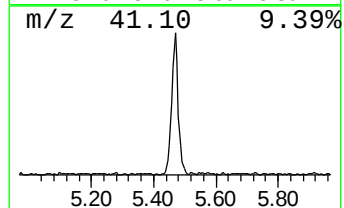
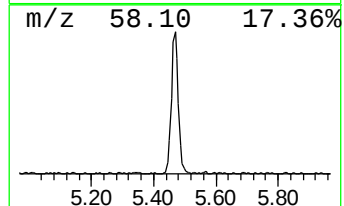
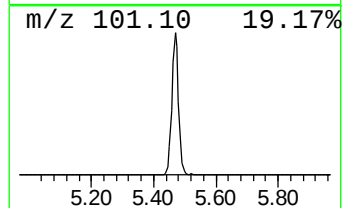
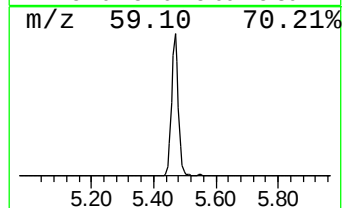
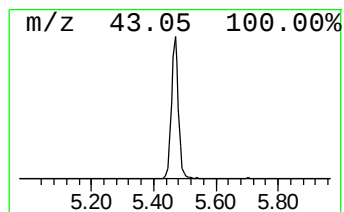
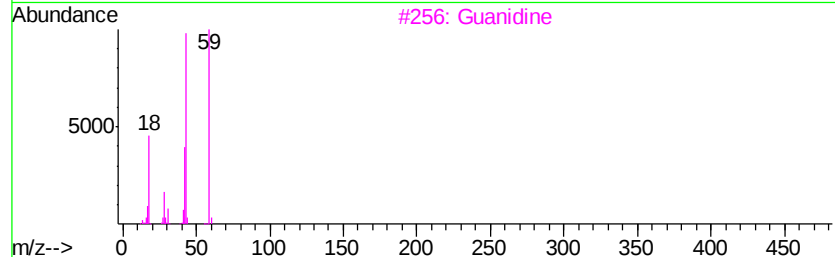
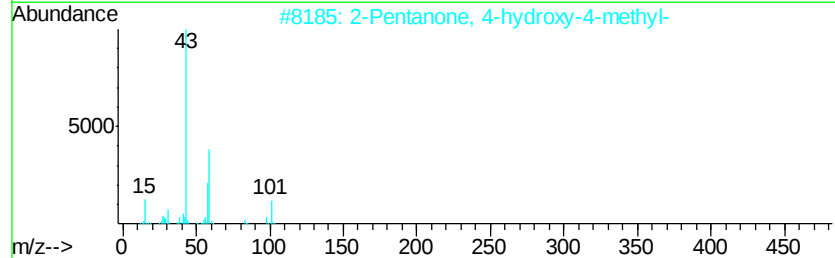
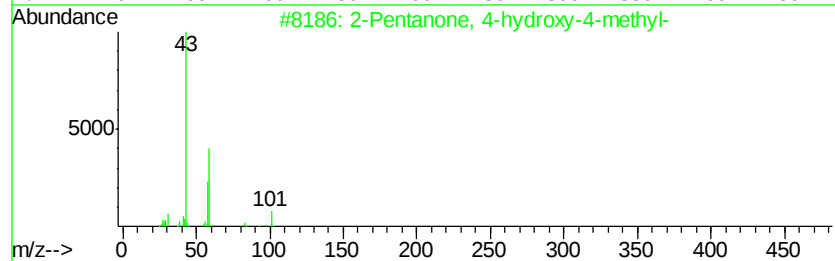
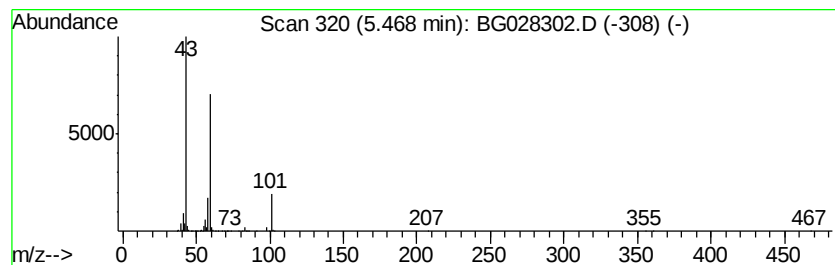
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.47	71.58 ng/ul	1056100	1,4-Dichlorobenzene-d4	8.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
3		Guanidine	59	CH5N3	000113-00-8	43
4		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
5		3-Octanol	130	C8H18O	000589-98-0	33



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

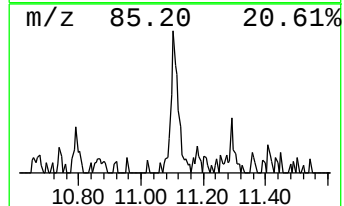
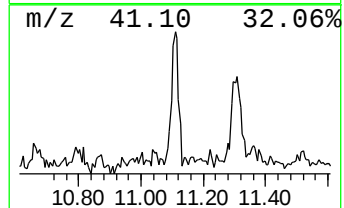
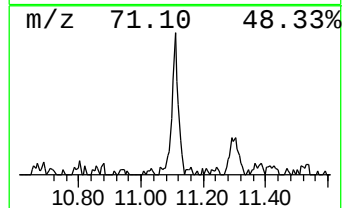
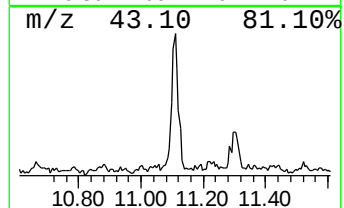
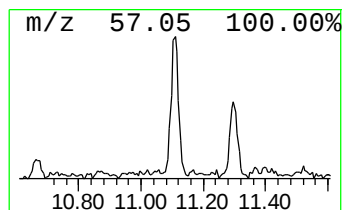
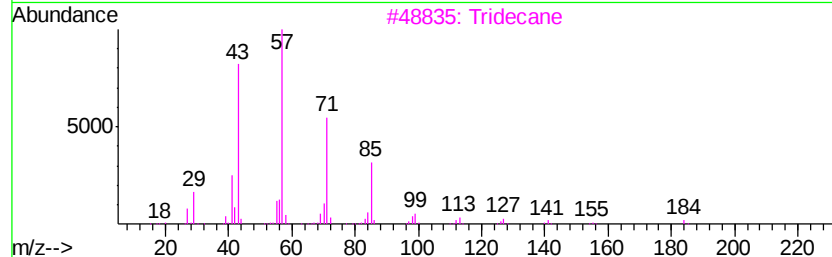
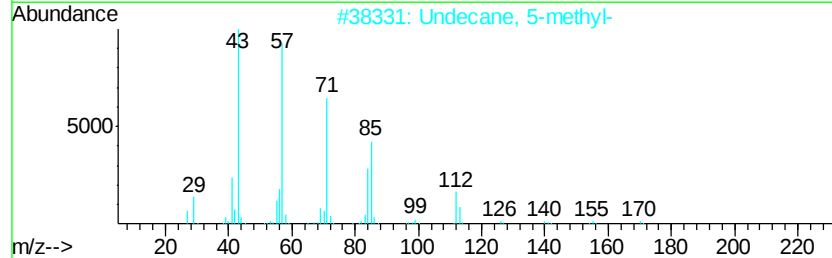
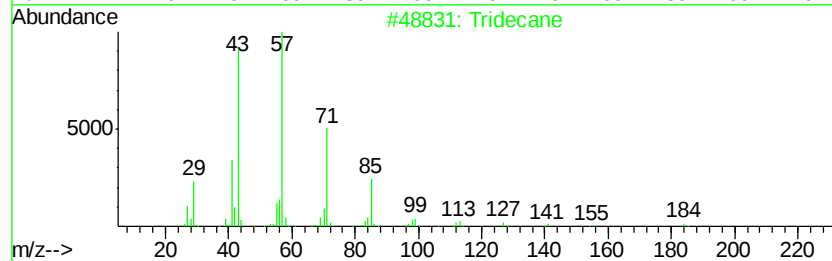
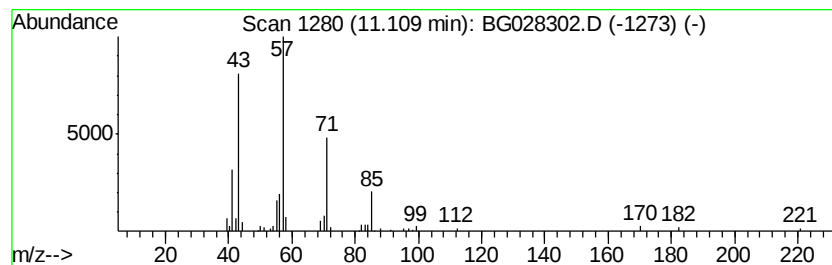
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.11	3.28 ng/ul	69777	Napthalene-d8	11.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	72
2		Undecane, 5-methyl-	170	C12H26	001632-70-8	72
3		Tridecane	184	C13H28	000629-50-5	72
4		Octane, 2-methyl-	128	C9H20	003221-61-2	64
5		Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

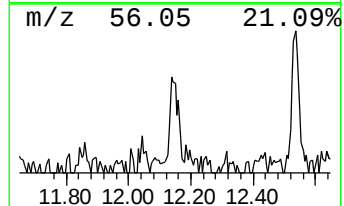
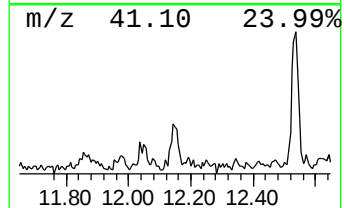
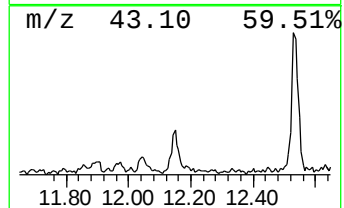
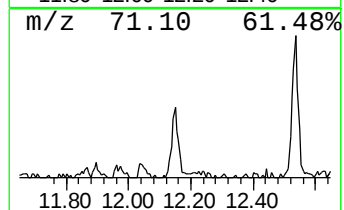
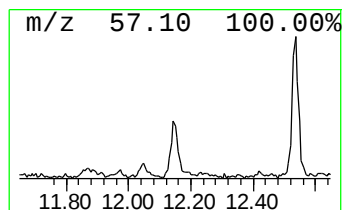
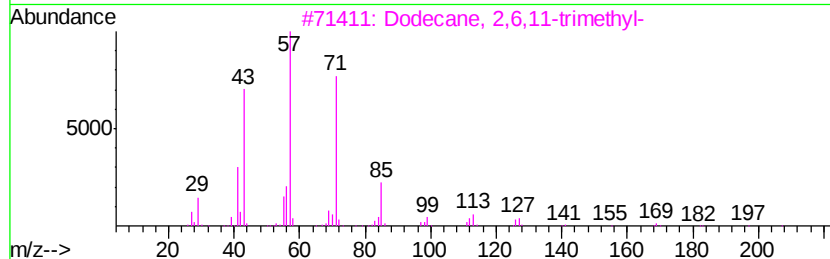
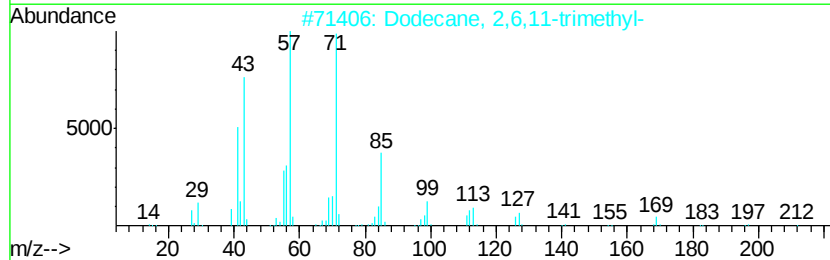
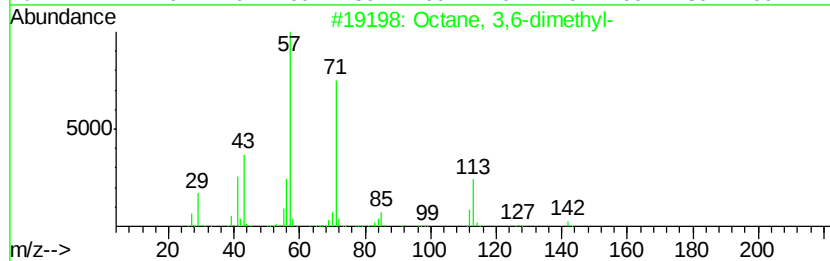
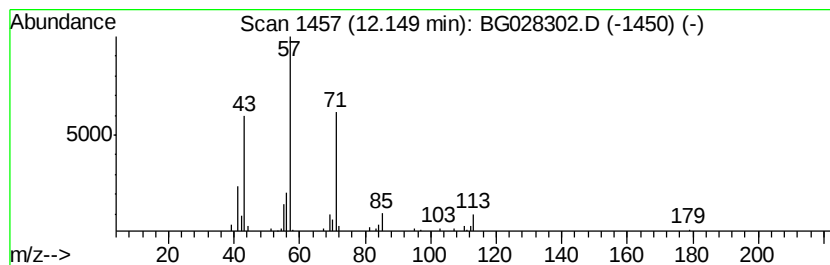
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	2.40 ng/ul	51044	Napthalene-d8	11.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	78
2		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
4		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64
5		Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

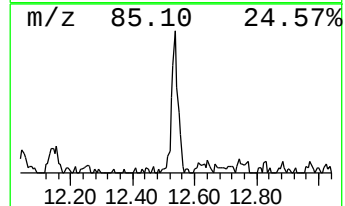
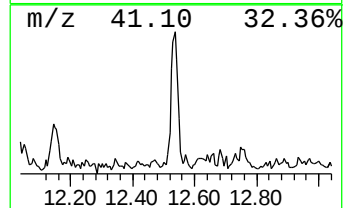
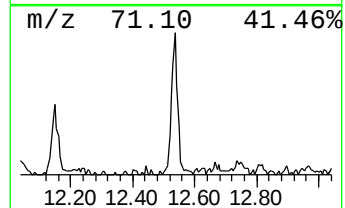
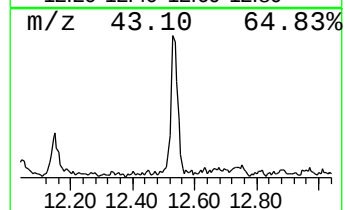
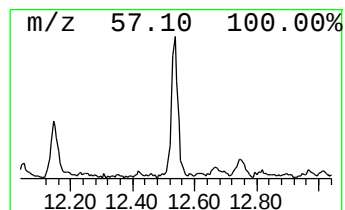
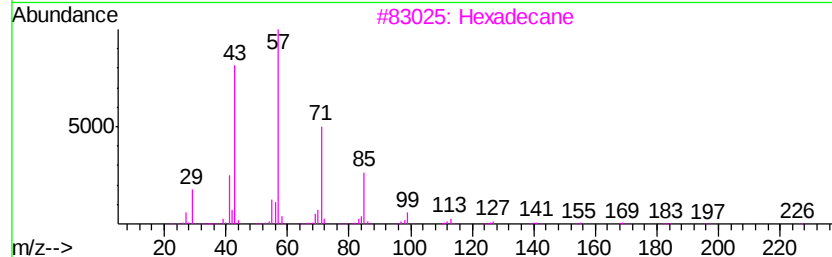
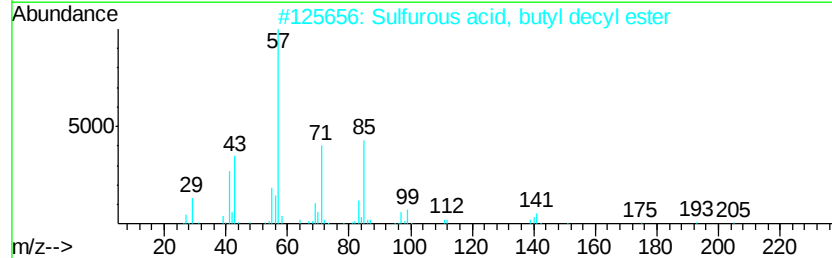
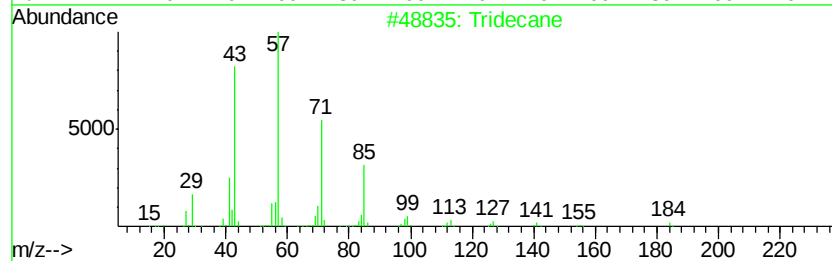
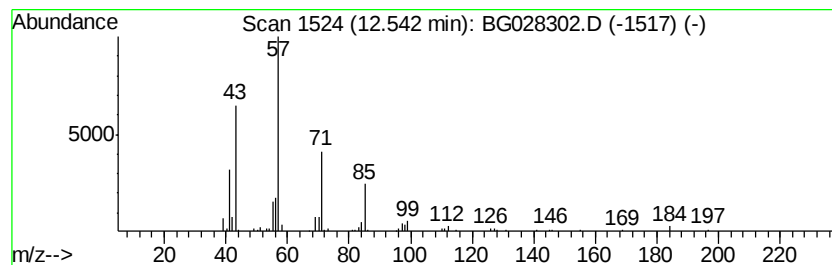
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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.
12.54	6.32 ng/ul	134544	Napthalene-d8	11.18

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	80
2			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	78
3			Hexadecane	226	C16H34	000544-76-3	72
4			Undecane, 5-methyl-	170	C12H26	001632-70-8	64
5			Undecane, 6-ethyl-	184	C13H28	017312-60-6	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

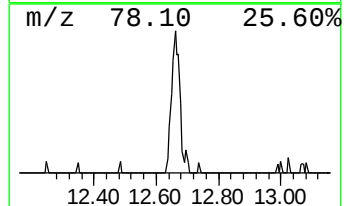
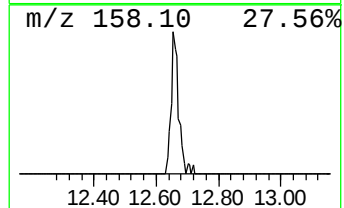
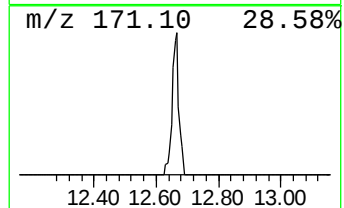
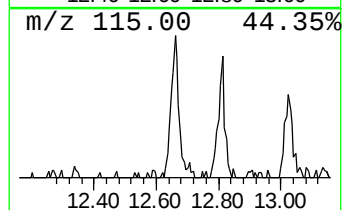
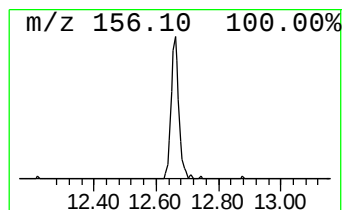
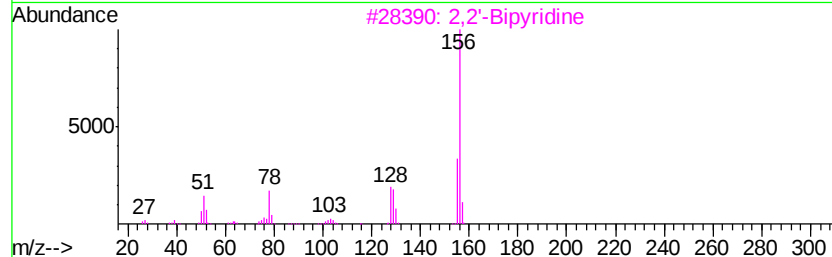
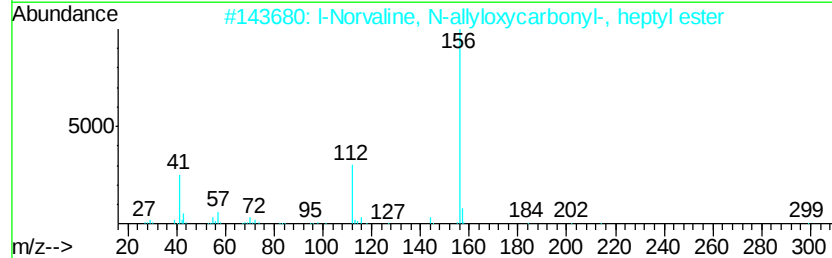
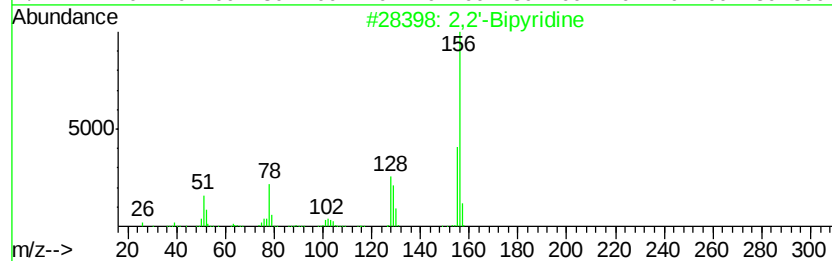
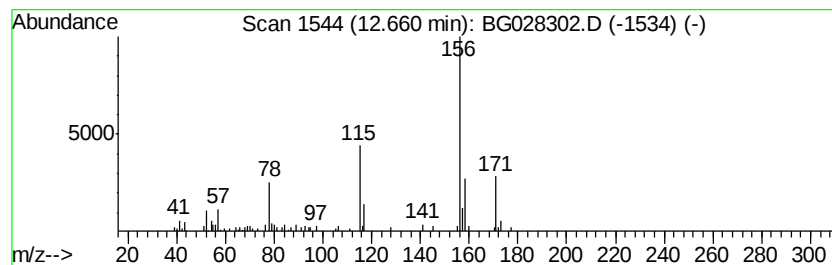
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.66	4.15 ng/ul	88378	Naphthalene-d8	11.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2'-Bipyridine	156	C10H8N2	000366-18-7	38
2		l-Norvaline, N-allyloxycarbonyl-...	299	C16H29N04	1000320-74-7	35
3		2,2'-Bipyridine	156	C10H8N2	000366-18-7	32
4		Quinoline, 8-propyl-	171	C12H13N	007661-53-2	32
5		l-Valine, N-allyloxycarbonyl-, h...	285	C15H27N04	1000323-39-0	27



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

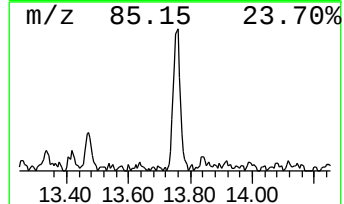
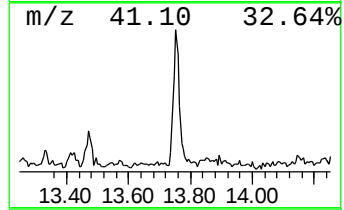
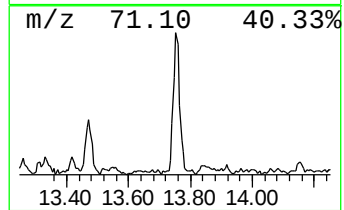
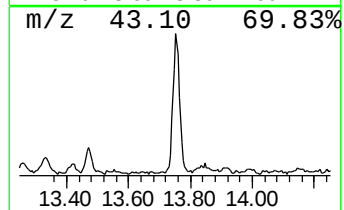
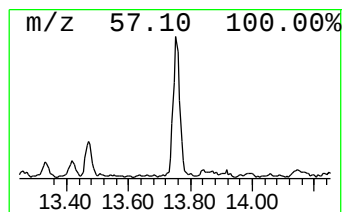
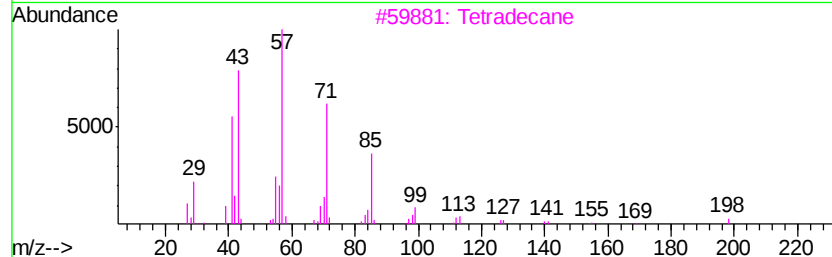
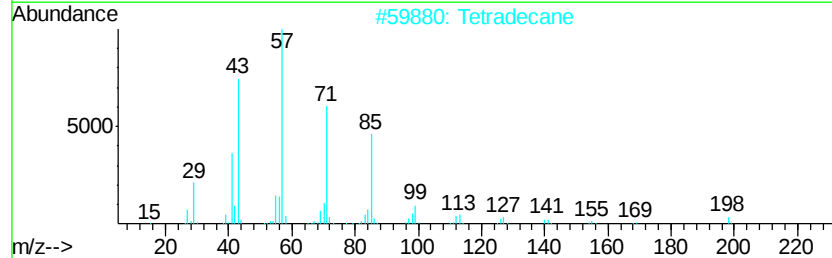
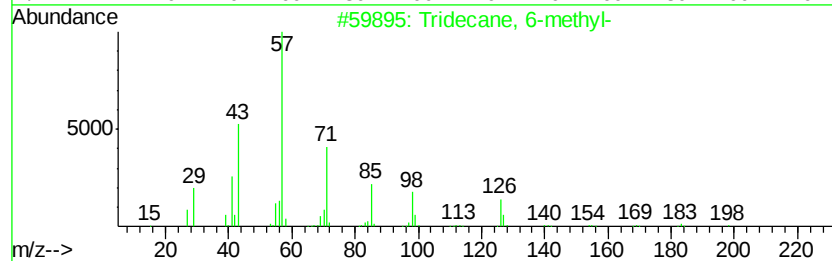
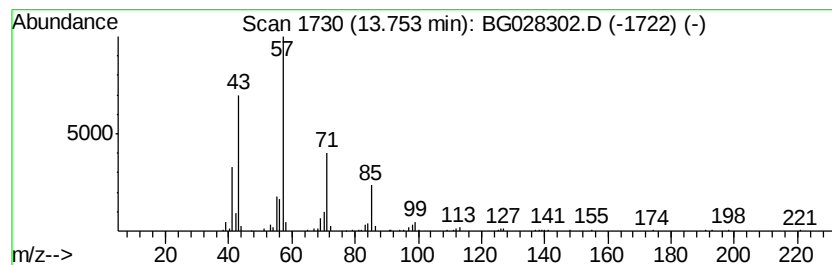
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	6.06 ng/ul	200635	Acenaphthene-d10	14.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 6-methyl-	198	C14H30	013287-21-3	87
2		Tetradecane	198	C14H30	000629-59-4	83
3		Tetradecane	198	C14H30	000629-59-4	80
4		Hexadecane	226	C16H34	000544-76-3	80
5		Tetradecane	198	C14H30	000629-59-4	74



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

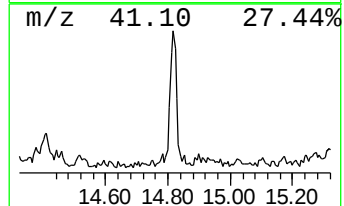
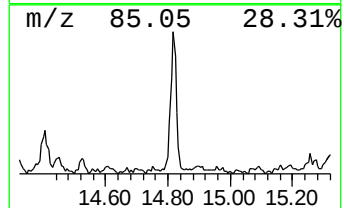
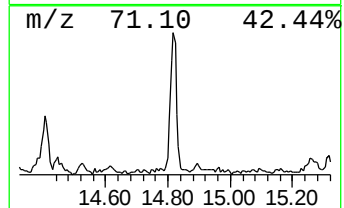
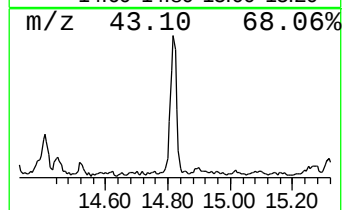
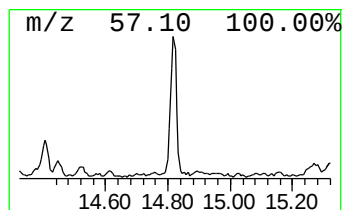
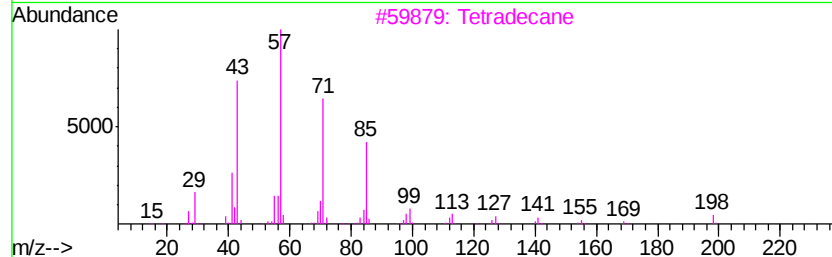
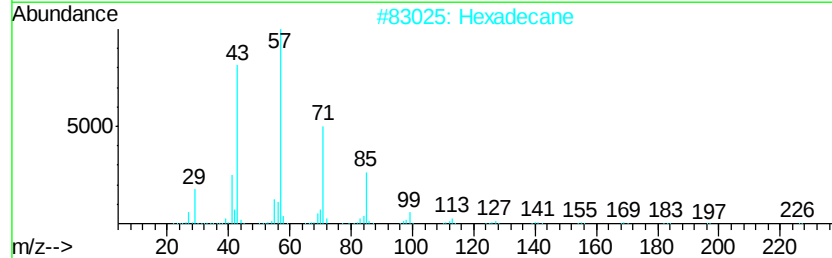
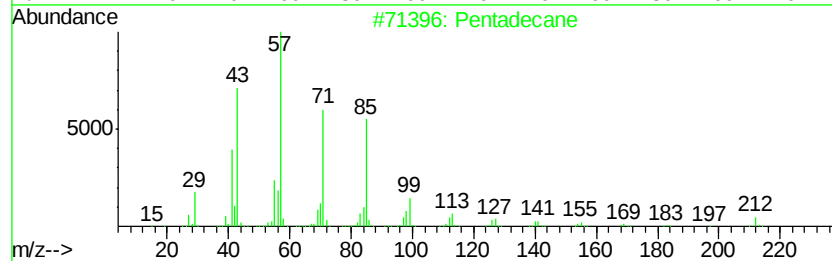
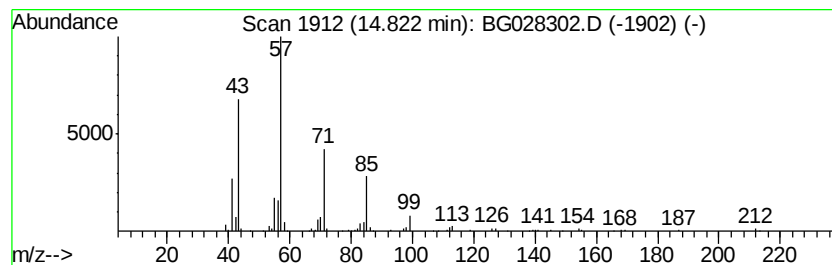
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	7.20 ng/ul	238100	Acenaphthene-d10	14.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	91
2		Hexadecane	226	C16H34	000544-76-3	86
3		Tetradecane	198	C14H30	000629-59-4	86
4		Hexadecane	226	C16H34	000544-76-3	80
5		Tetradecane	198	C14H30	000629-59-4	78



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

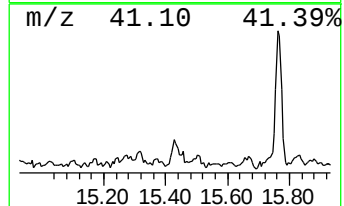
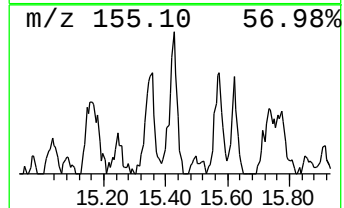
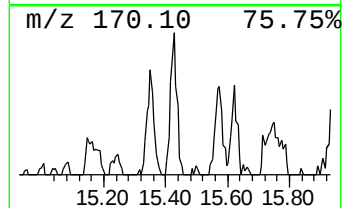
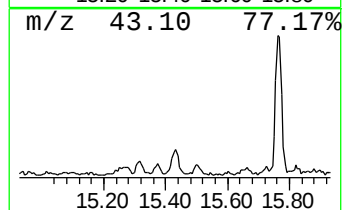
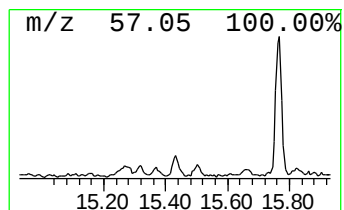
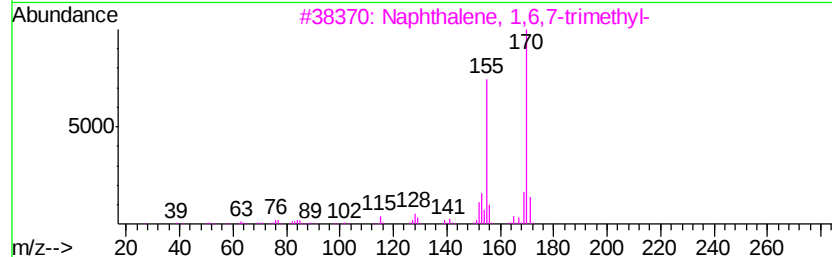
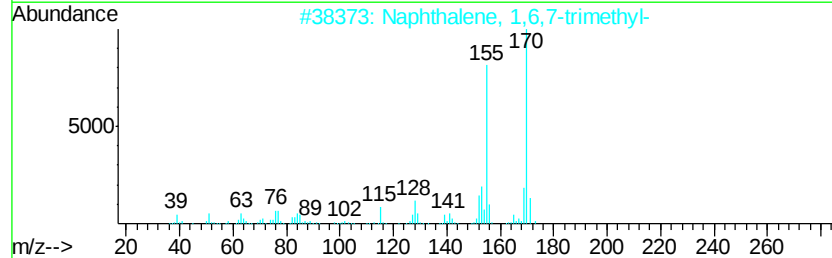
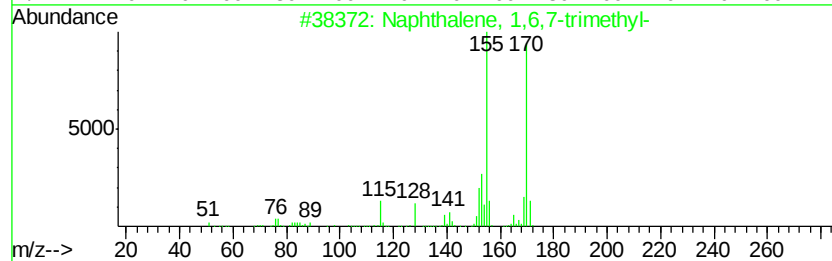
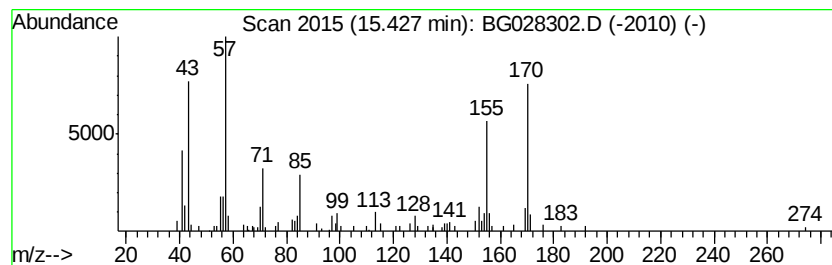
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 1,6,7-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	2.76 ng/ul	91329	Acenaphthene-d10	14.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	81
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	81
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	81
5			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	81



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

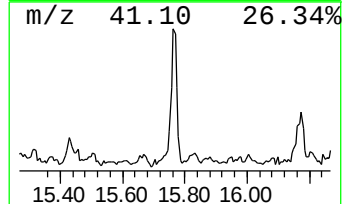
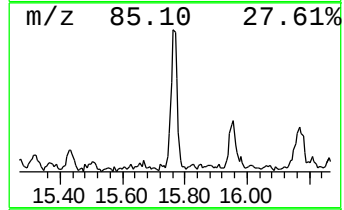
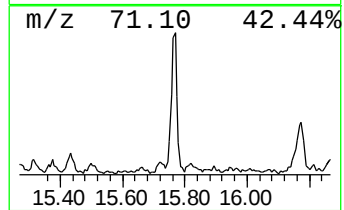
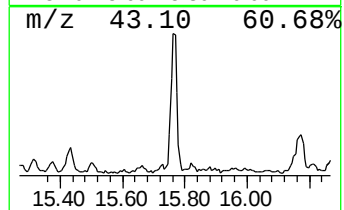
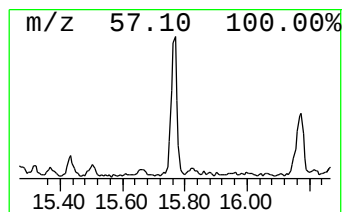
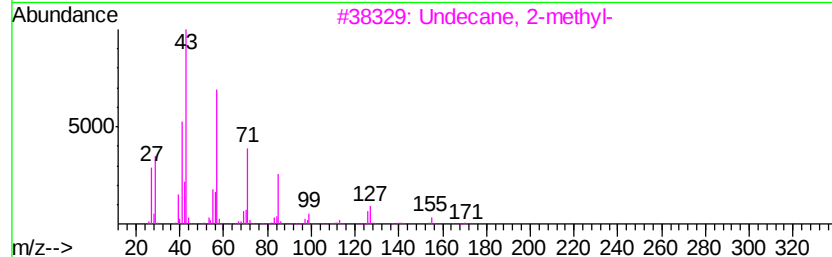
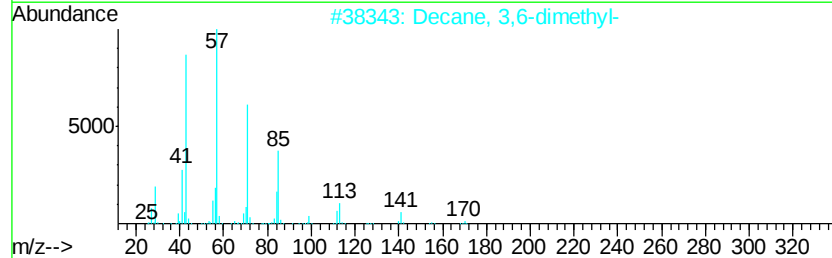
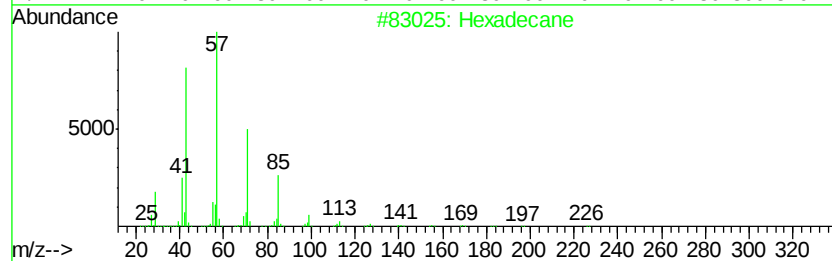
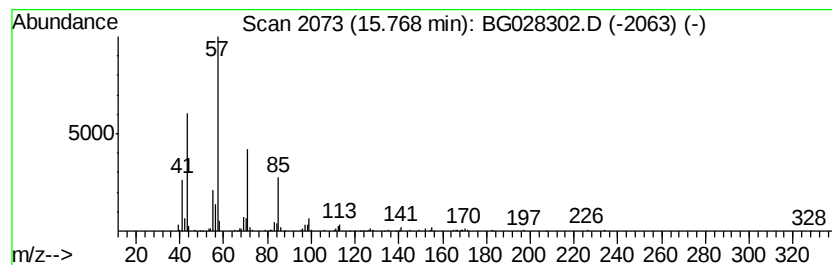
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.77	9.26 ng/ul	306353	Acenaphthene-d10	14.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	87
2			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	83
3			Undecane, 2-methyl-	170	C12H26	007045-71-8	80
4			Undecane, 5-methyl-	170	C12H26	001632-70-8	80
5			Tridecane, 6-methyl-	198	C14H30	013287-21-3	78



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

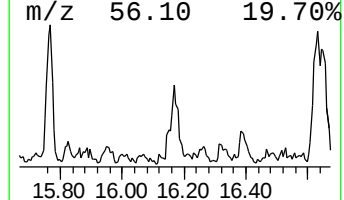
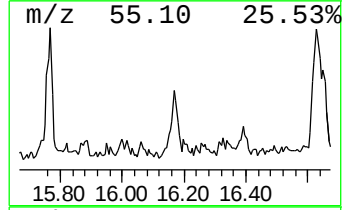
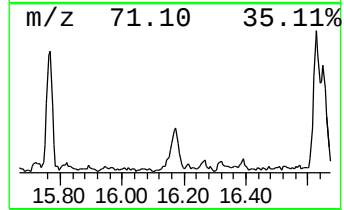
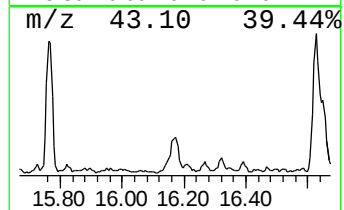
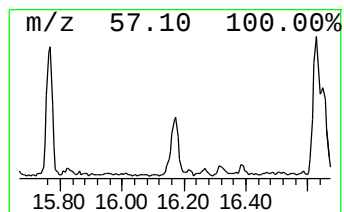
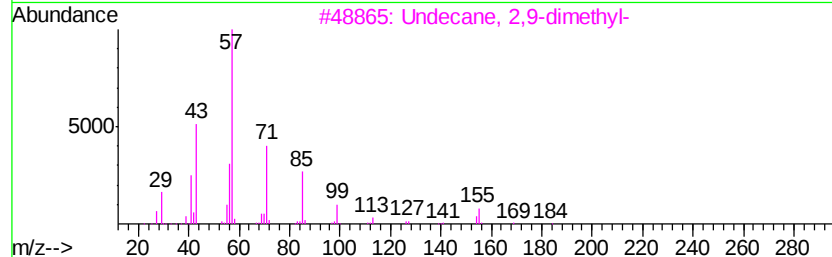
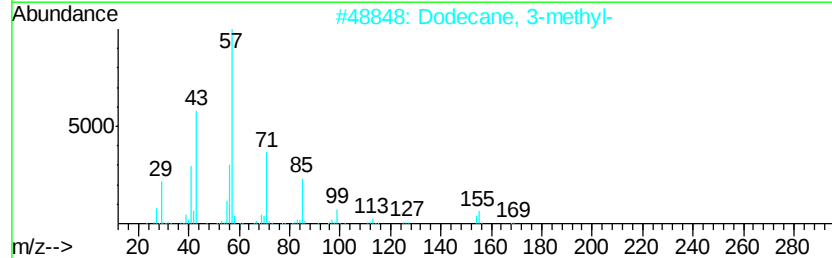
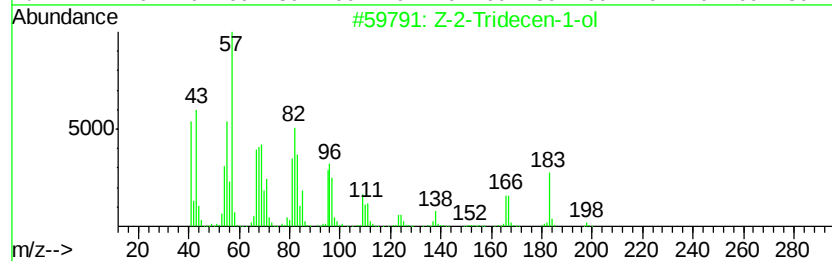
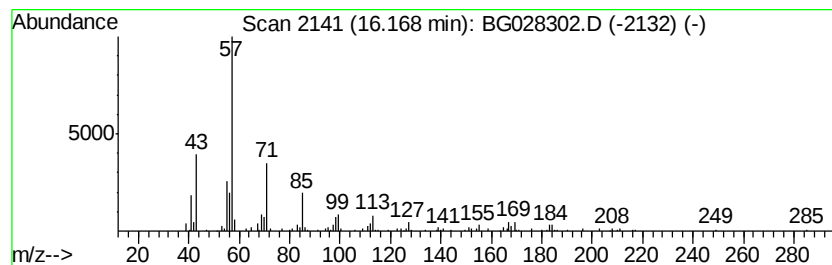
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Z-2-Tridecen-1-ol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.17	5.14 ng/ul	170173	Acenaphthene-d10	14.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Z-2-Tridecen-1-ol	198	C13H26O	1000130-75-8	53
2			Dodecane, 3-methyl-	184	C13H28	017312-57-1	50
3			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	50
4			Tridecane	184	C13H28	000629-50-5	49
5			Undecane, 5-ethyl-	184	C13H28	017453-94-0	47



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

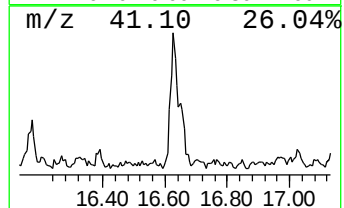
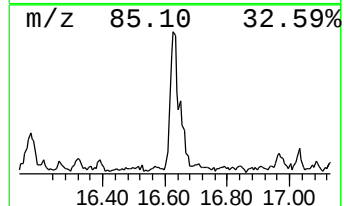
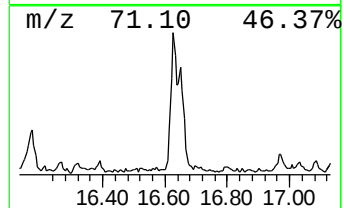
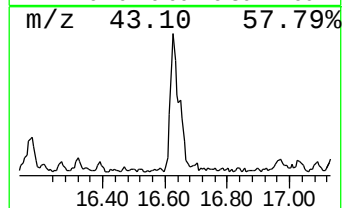
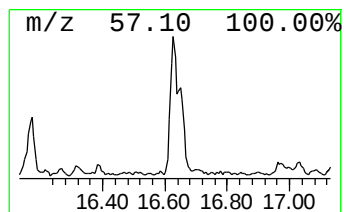
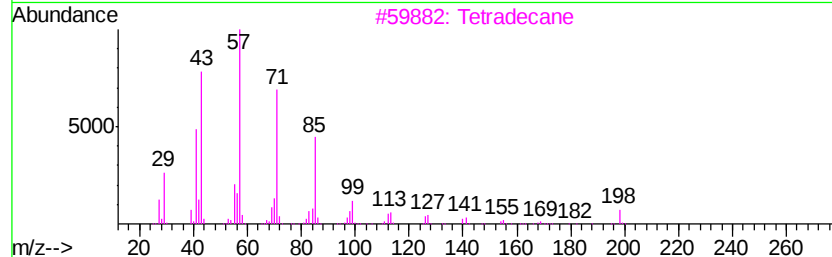
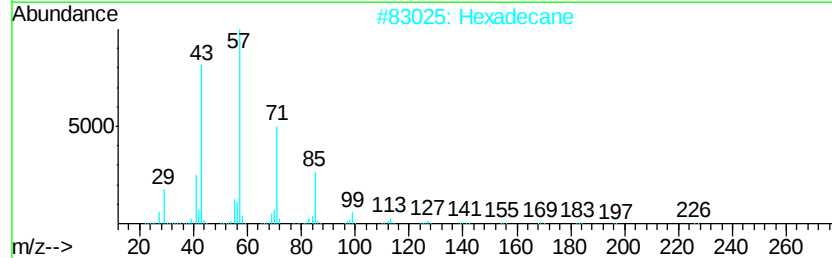
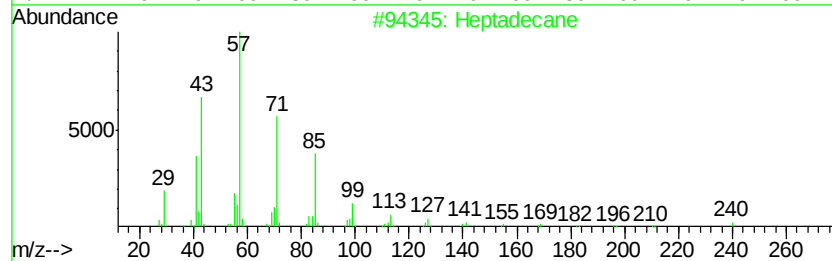
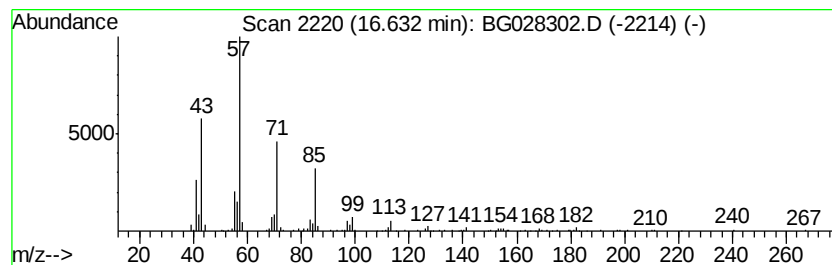
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.63	12.44 ng/ul	492690	Phenanthrene-d10	17.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	97
2		Hexadecane	226	C16H34	000544-76-3	86
3		Tetradecane	198	C14H30	000629-59-4	80
4		Tridecane	184	C13H28	000629-50-5	80
5		Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

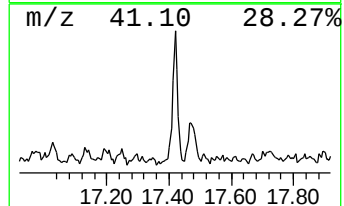
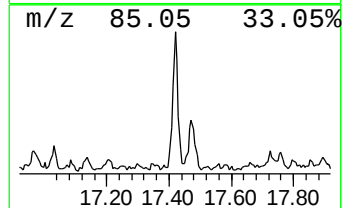
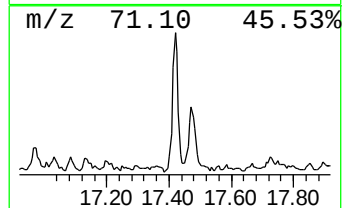
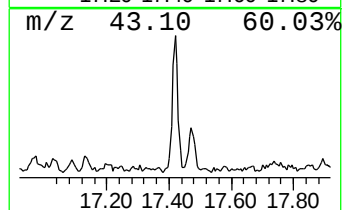
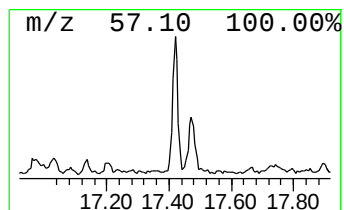
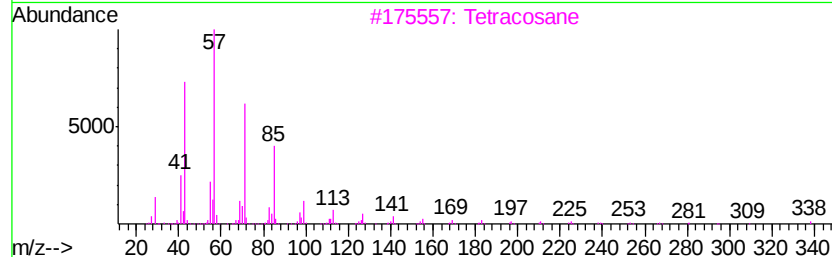
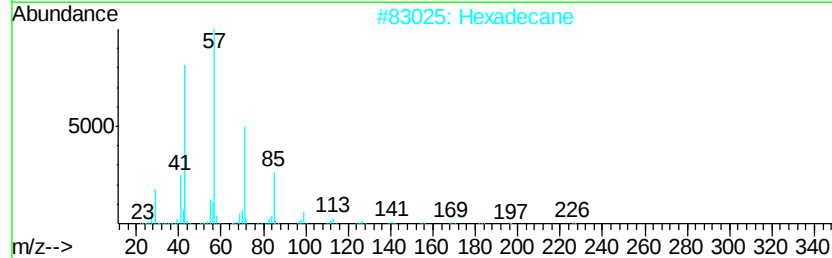
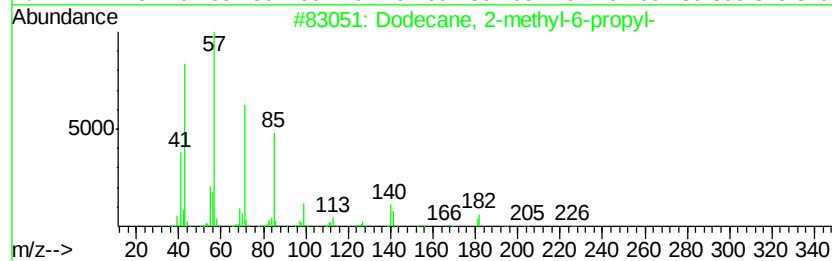
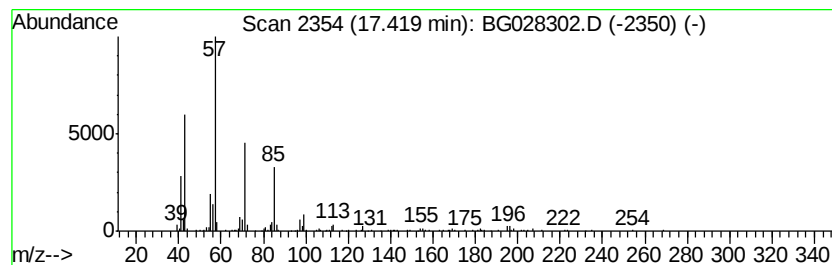
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.42	5.52 ng/ul	218552	Phenanthrene-d10	17.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
2			Hexadecane	226	C16H34	000544-76-3	86
3			Tetracosane	338	C24H50	000646-31-1	80
4			Tridecane, 2-methyl-	198	C14H30	001560-96-9	80
5			Undecane, 2-methyl-	170	C12H26	007045-71-8	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

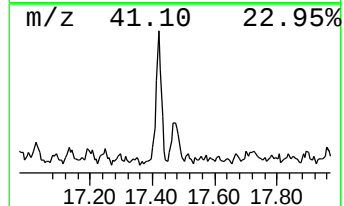
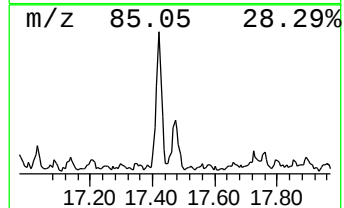
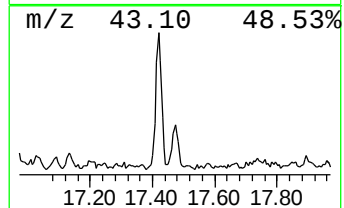
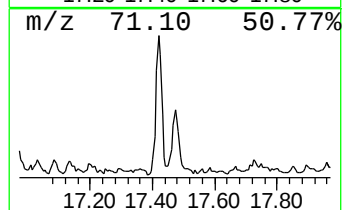
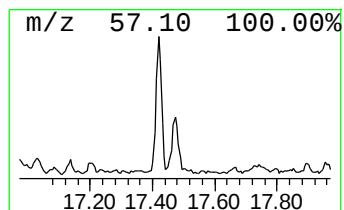
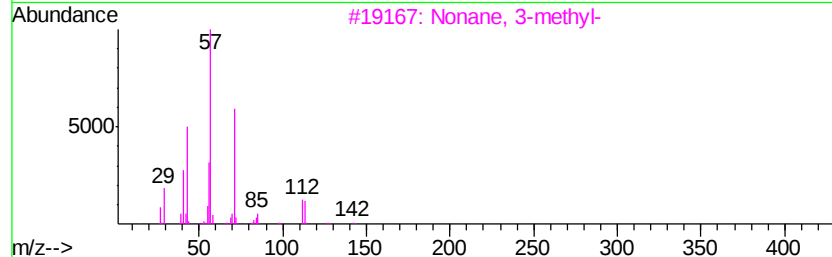
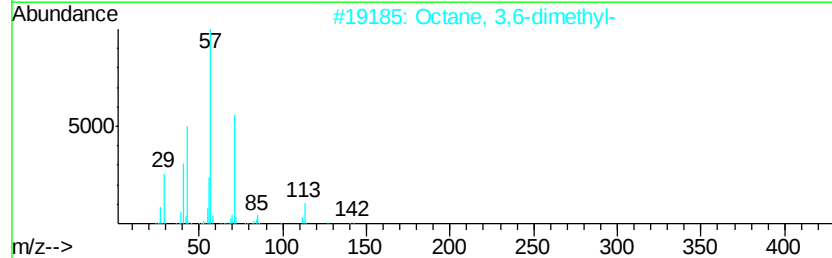
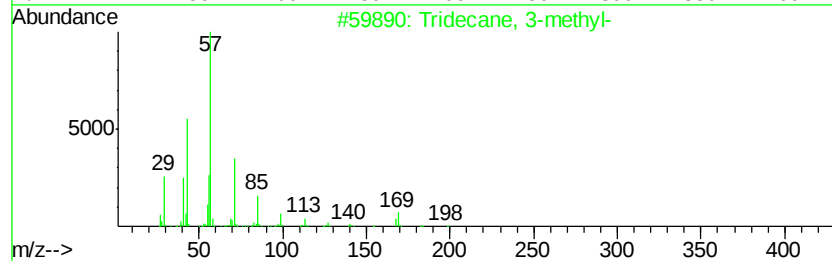
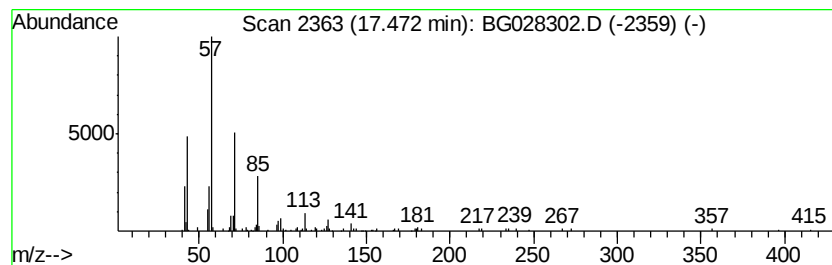
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.47	2.11 ng/ul	83543	Phenanthrene-d10	17.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 3-methyl-	198	C14H30	006418-41-3	78
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	68
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	64
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	64
5			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

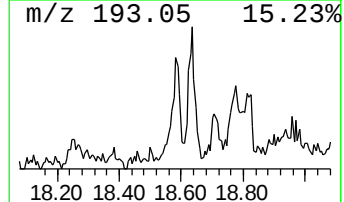
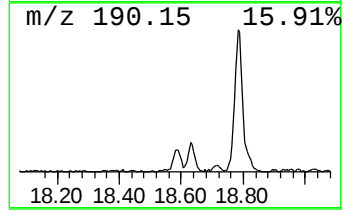
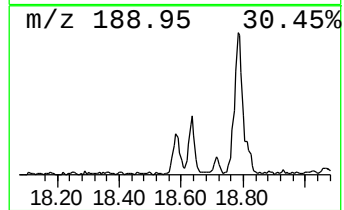
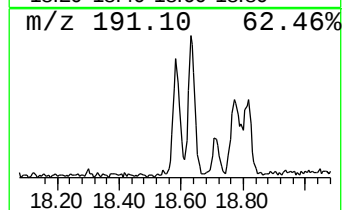
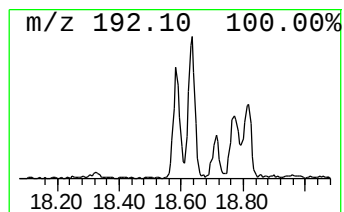
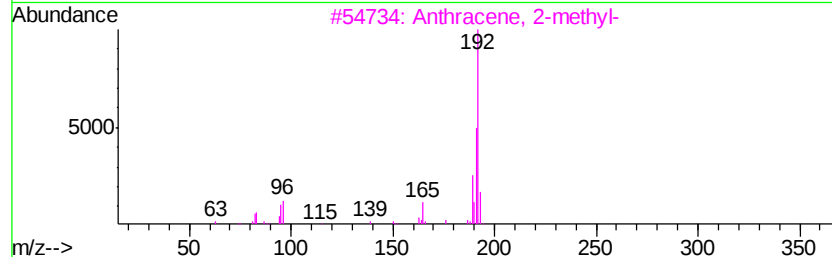
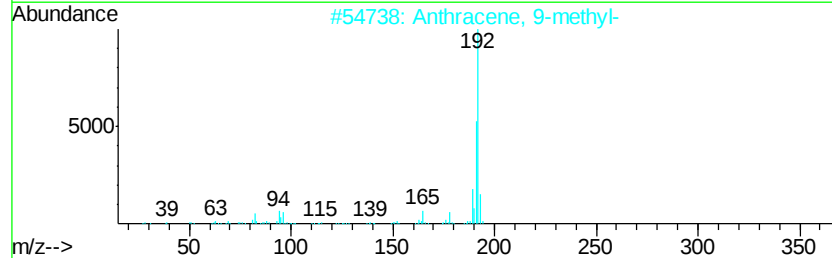
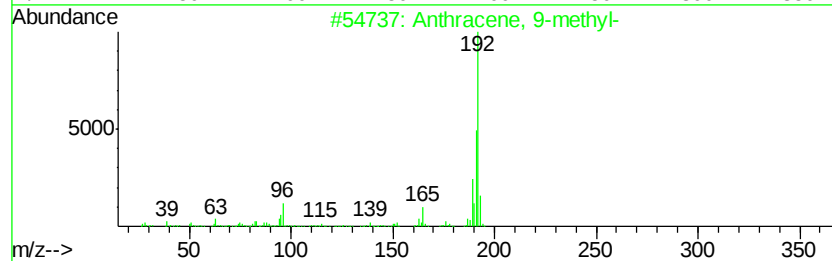
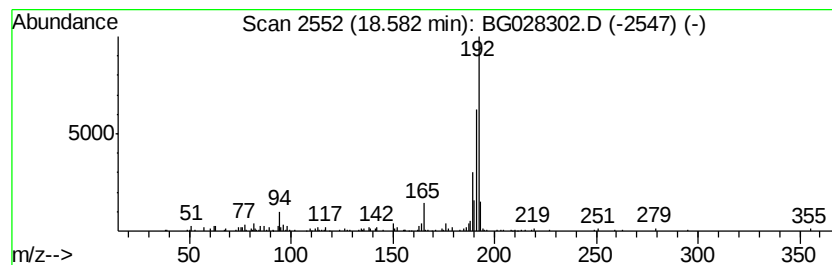
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 Anthracene, 9-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.58	2.83 ng/ul	112065	Phenanthrene-d10	17.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	81
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	81
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	81
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	81



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

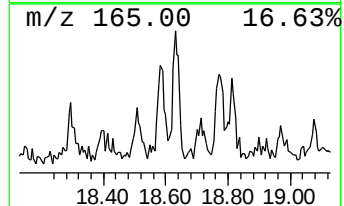
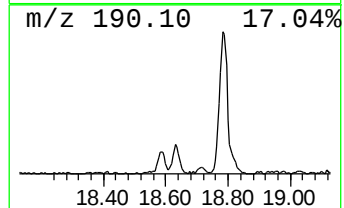
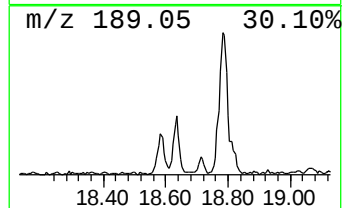
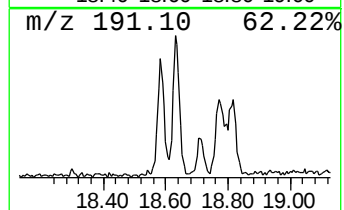
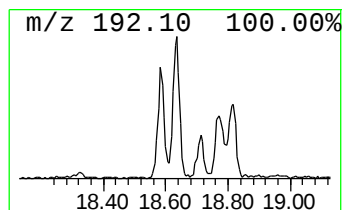
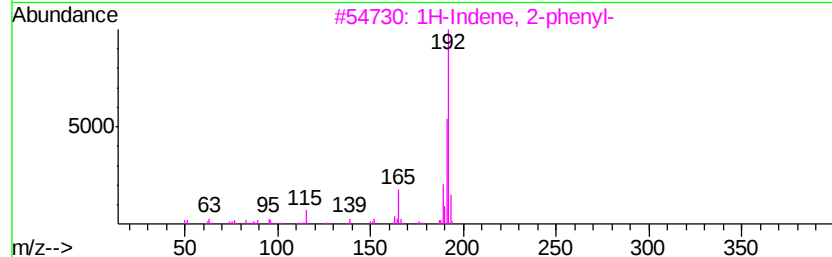
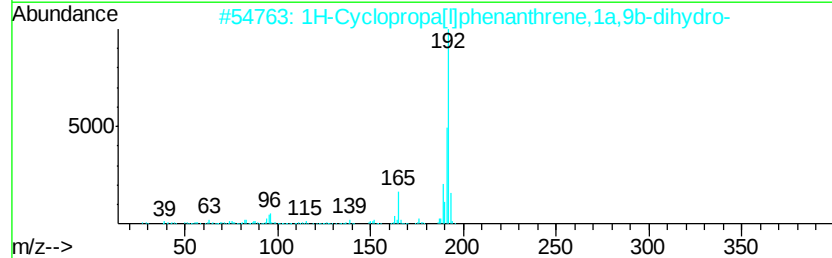
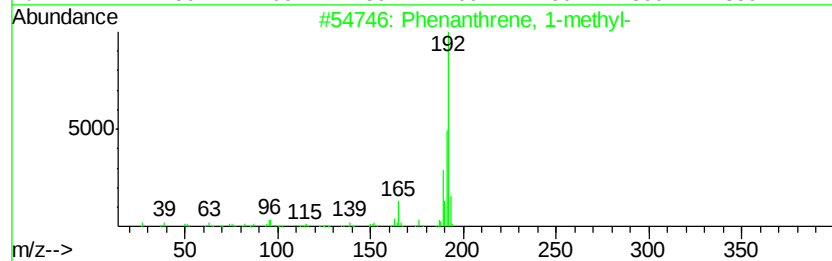
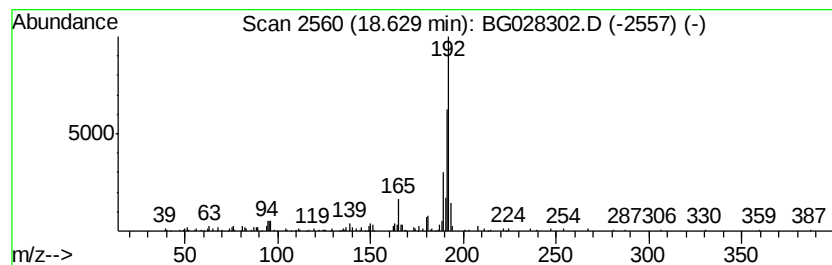
Instrument :
BNA_G
ClientSampleId :
C0AF5

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 Phenanthrene, 1-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.63	3.46 ng/ul	137044	Phenanthrene-d10	17.71		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94
2		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	94
3		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	94
4		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

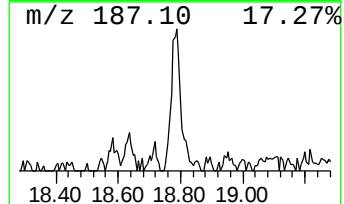
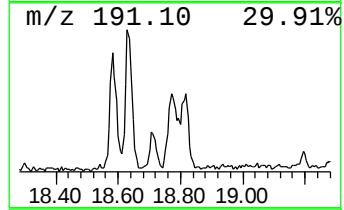
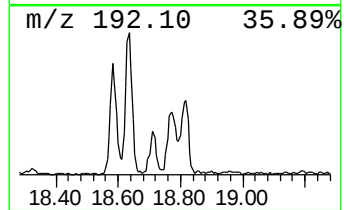
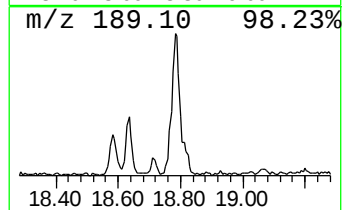
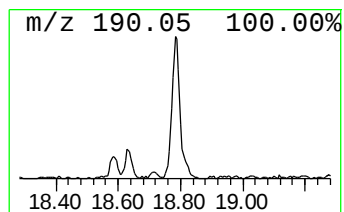
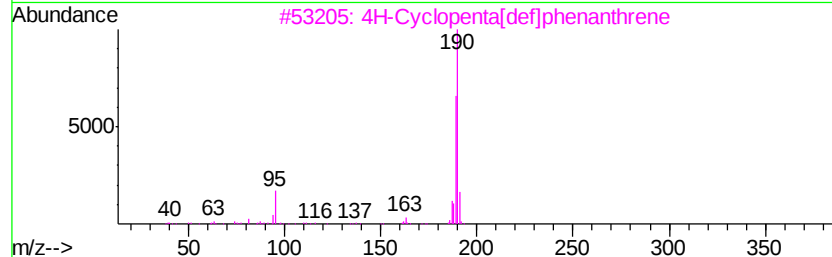
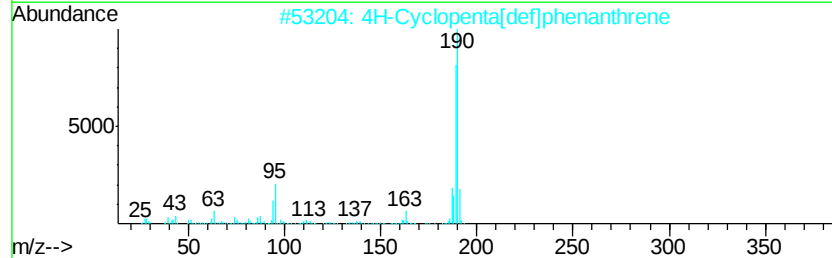
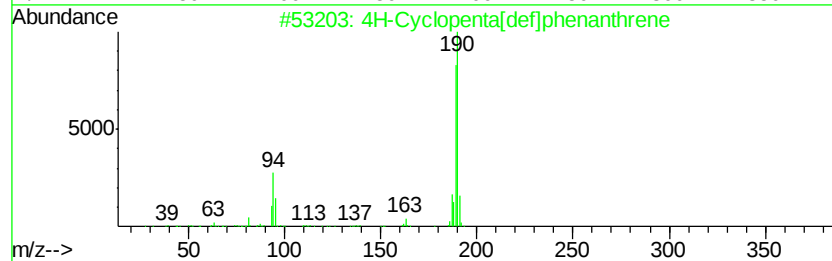
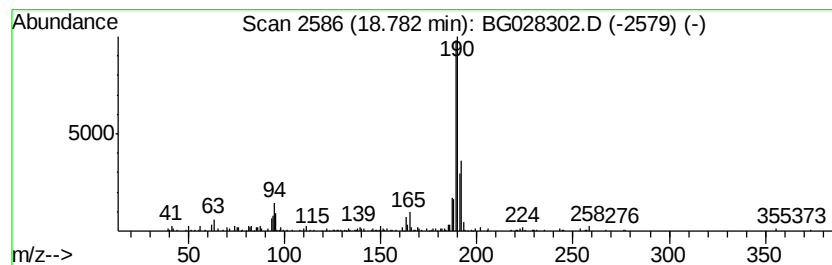
Instrument :
BNA_G
ClientSampleId :
C0AF5

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 4H-Cyclopenta[def]phenanthrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.78	7.26 ng/ul	287724	Phenanthrene-d10	17.71	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	59
4	Pyrazole-4-carboxaldehyde, 3-(4-...	190	C10H7FN2O	306936-57-2	52
5	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	45



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

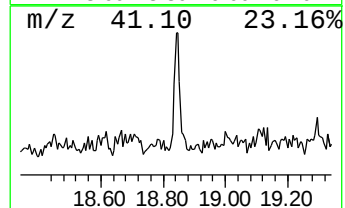
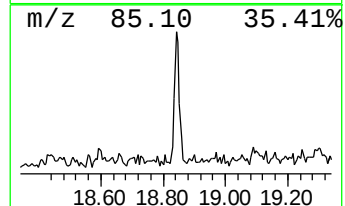
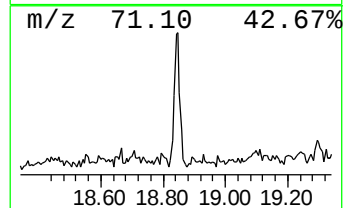
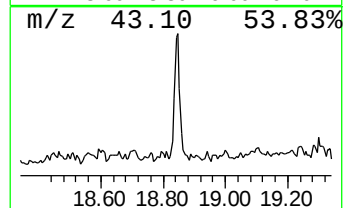
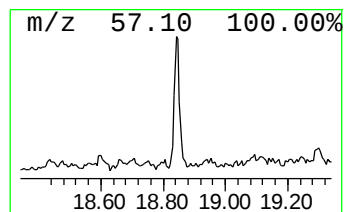
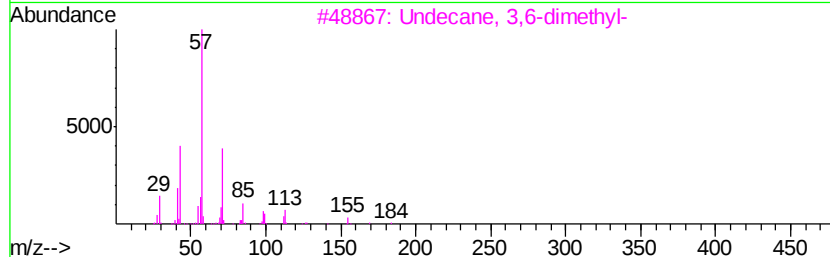
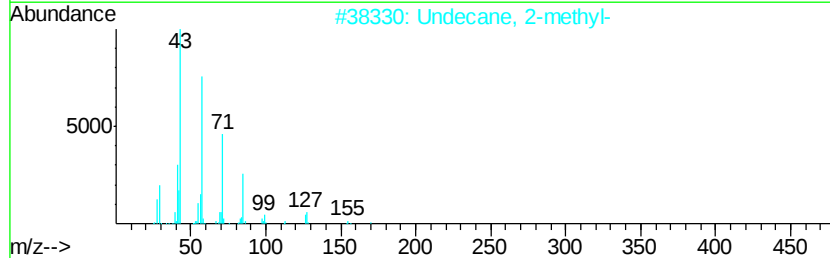
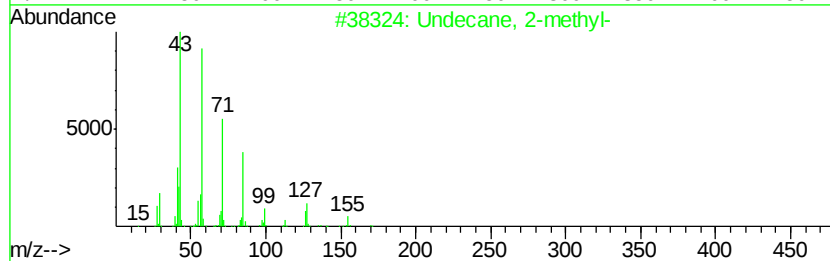
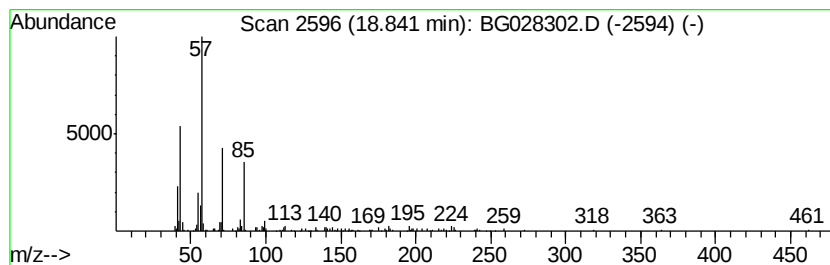
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.84	2.60 ng/ul	103062	Phenanthrene-d10	17.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2-methyl-	170	C12H26	007045-71-8	64
2		Undecane, 2-methyl-	170	C12H26	007045-71-8	64
3		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	64
4		Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	59
5		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

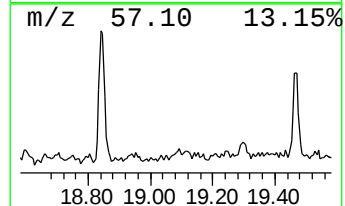
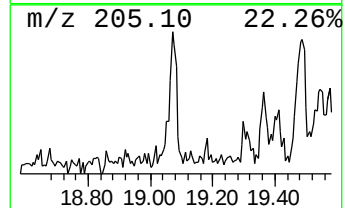
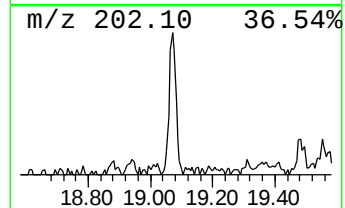
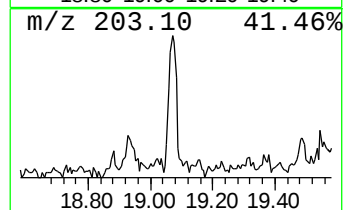
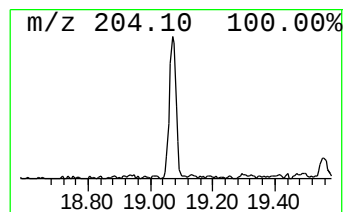
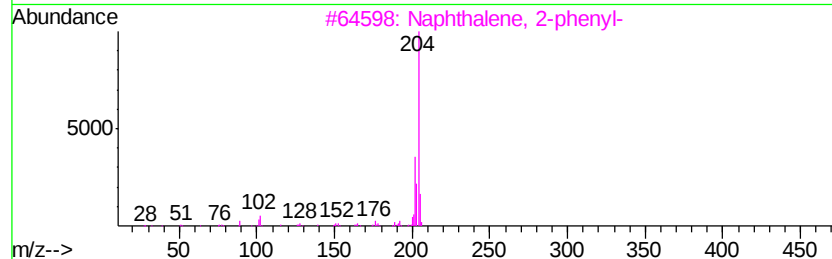
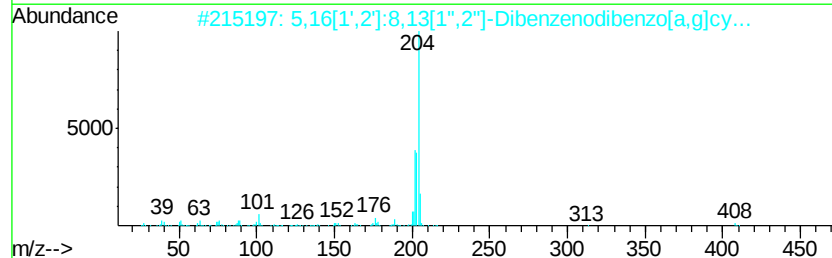
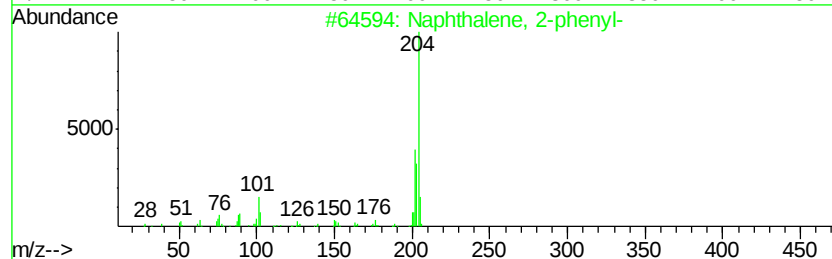
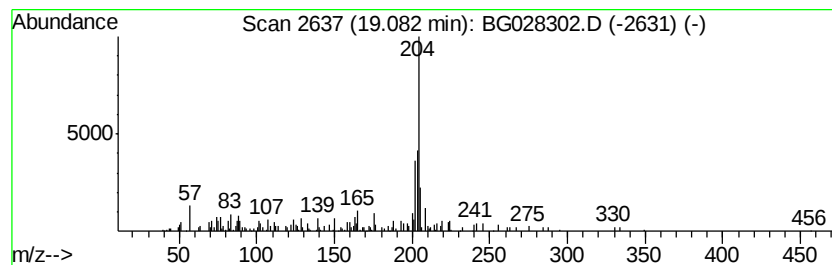
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 Naphthalene, 2-phenyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.08	2.12 ng/ul	84031	Phenanthrene-d10	17.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
2		5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	64
3		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	62
4		Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	59
5		Benzene, 1,1'-(1-buten-3-yne-1,4...	204	C16H12	013141-45-2	58



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

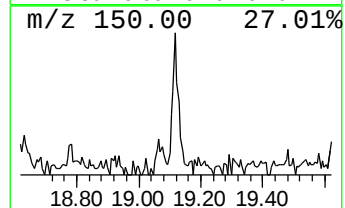
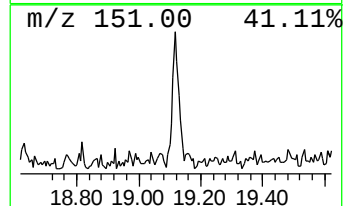
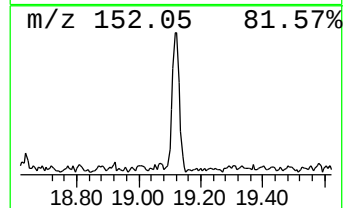
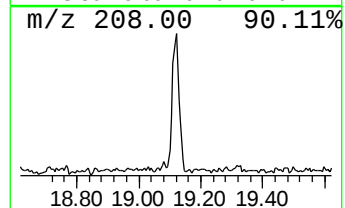
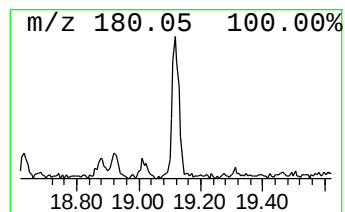
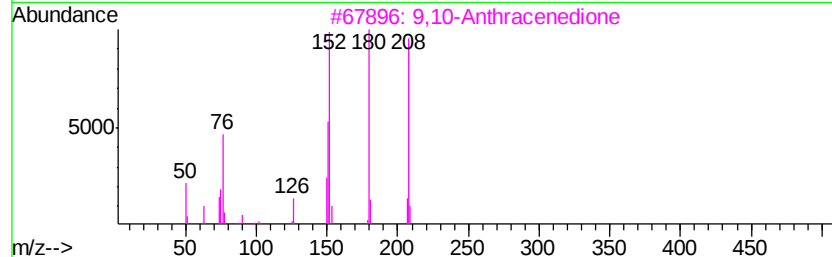
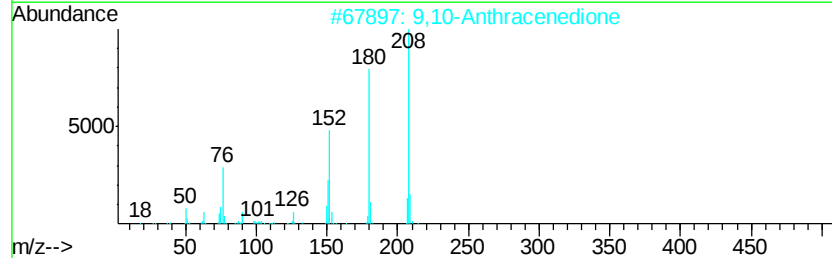
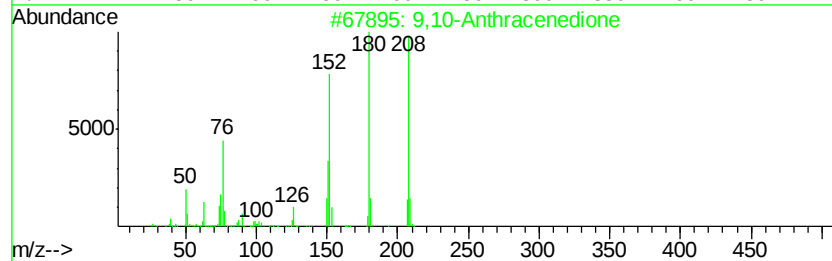
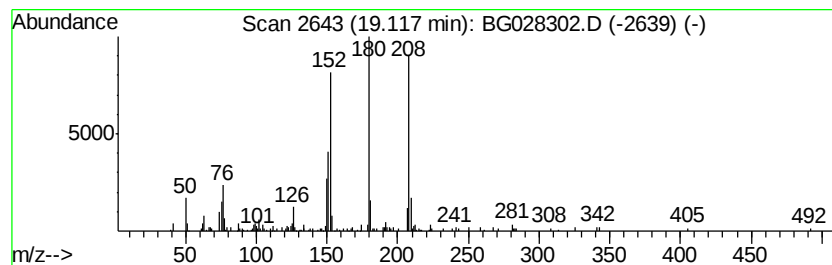
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 9,10-Anthracenedione Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.12	3.53 ng/ul	139822	Phenanthrene-d10	17.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Anthracenedione	208	C14H8O2	000084-65-1	94
2			9,10-Anthracenedione	208	C14H8O2	000084-65-1	94
3			9,10-Anthracenedione	208	C14H8O2	000084-65-1	72
4			1,4-Anthracenedione	208	C14H8O2	000635-12-1	70
5			Benzo[c]cinnoline	180	C12H8N2	000230-17-1	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

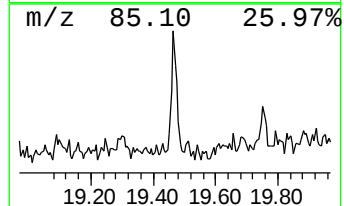
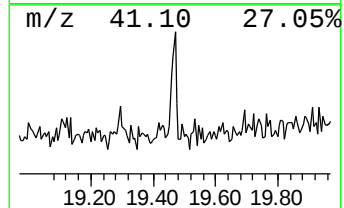
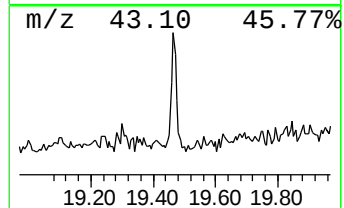
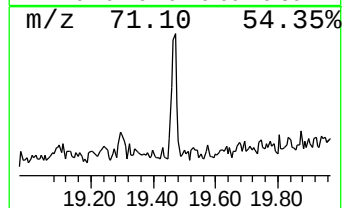
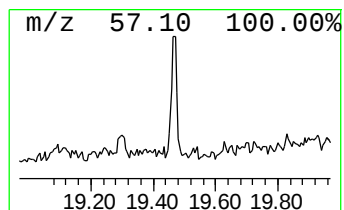
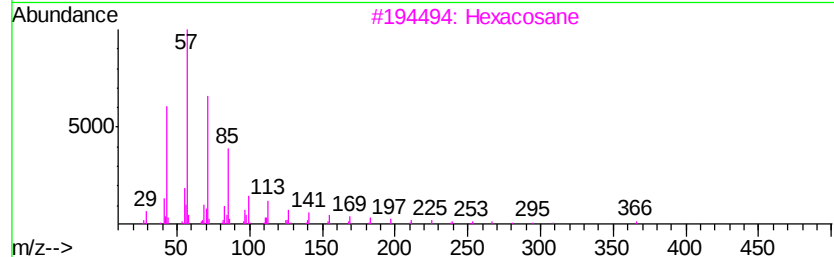
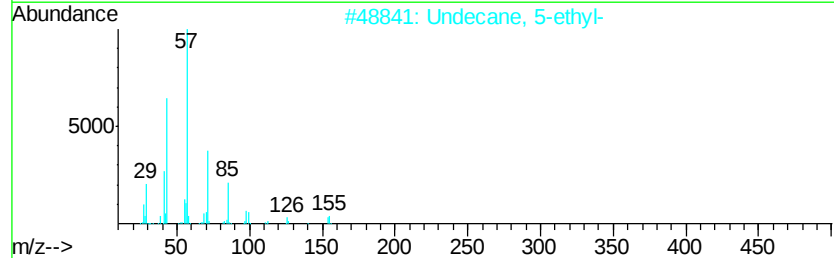
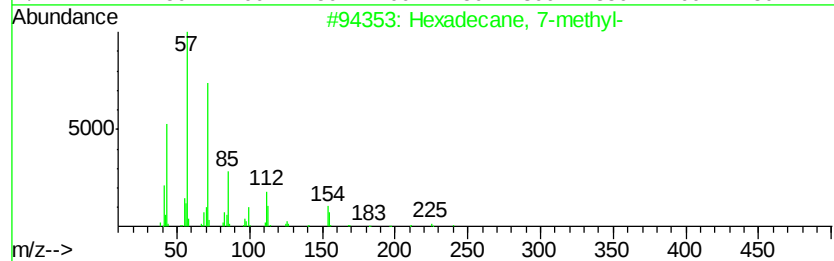
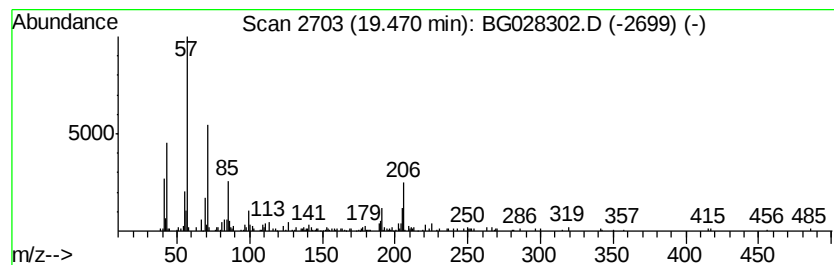
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.47	4.00 ng/ul	158386	Phenanthrene-d10	17.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 7-methyl-	240	C17H36	026730-20-1	46
2			Undecane, 5-ethyl-	184	C13H28	017453-94-0	43
3			Hexacosane	366	C26H54	000630-01-3	43
4			Undecane	156	C11H24	001120-21-4	43
5			Octadecane	254	C18H38	000593-45-3	42



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
Data File : BG028302.D
Acq On : 11 Aug 2017 22:54
Operator : SJ/JU
Sample : I4550-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF5

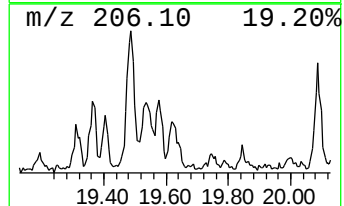
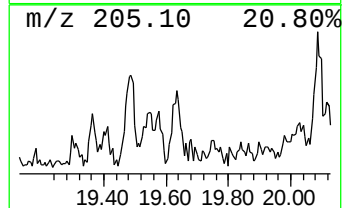
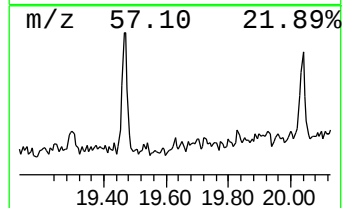
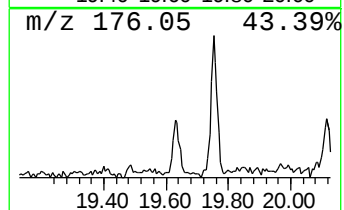
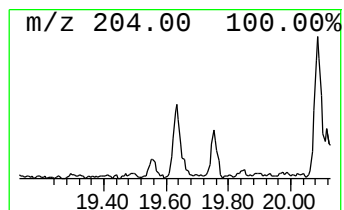
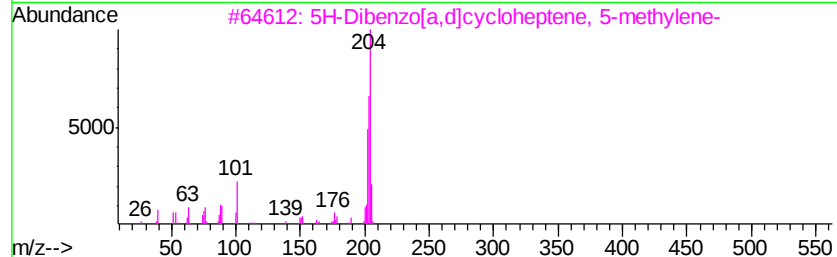
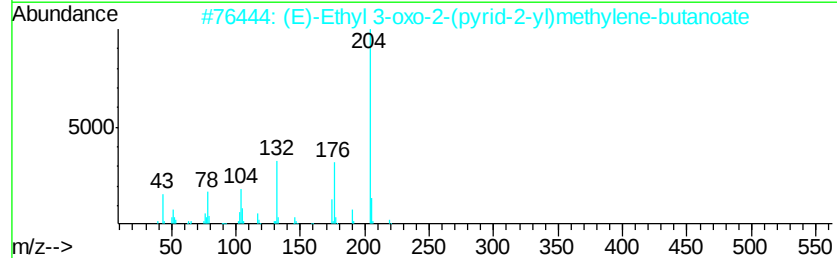
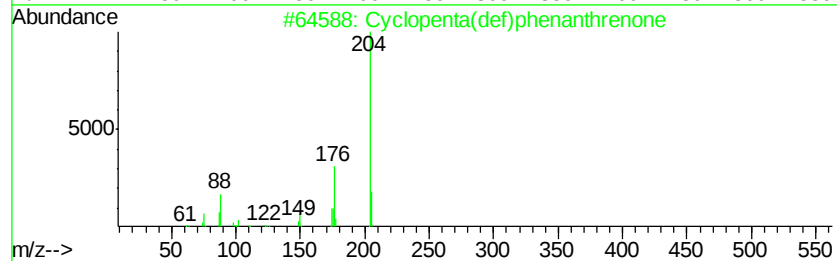
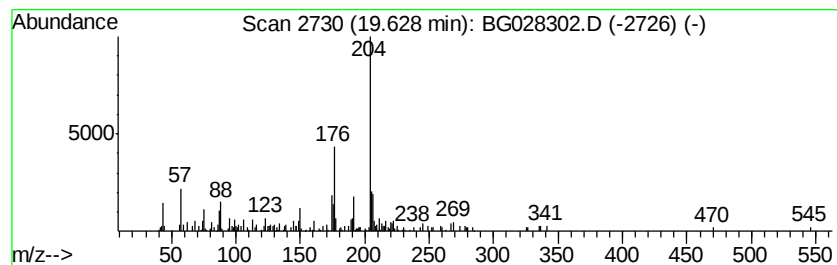
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 Cyclopenta(def)phenanthrenone Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.63	2.32 ng/ul	92013	Phenanthrene-d10	17.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	74
2		(E)-Ethyl 3-oxo-2-(pyrid-2-yl)me...	219	C12H13NO3	1000147-59-7	53
3		5H-Dibenzo[a,d]cycloheptene, 5-m...	204	C16H12	002975-79-3	52
4		[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	52
5		6-Cyanophenanthridine	204	C14H8N2	002176-28-5	50



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081117\
 Data File : BG028302.D
 Acq On : 11 Aug 2017 22:54
 Operator : SJ/JU
 Sample : I4550-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF5

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.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
2-Propanone, 1-ch...	3.62	3.6	ng/ul	52995	1	8.36	295085	20.0
3-Penten-2-one, 4...	4.87	22.2	ng/ul	327940	1	8.36	295085	20.0
2-Pentanone, 4-hy...	5.47	71.6	ng/ul	1056100	1	8.36	295085	20.0
(DEL) Alkane: Str...	11.11	3.3	ng/ul	69777	2	11.18	425902	20.0
(DEL) Alkane: Str...	12.15	2.4	ng/ul	51044	2	11.18	425902	20.0
(DEL) Alkane: Str...	12.54	6.3	ng/ul	134544	2	11.18	425902	20.0
unknown01	12.66	4.2	ng/ul	88378	2	11.18	425902	20.0
(DEL) Alkane: Str...	13.75	6.1	ng/ul	200635	3	14.96	661657	20.0
(DEL) Alkane: Str...	14.82	7.2	ng/ul	238100	3	14.96	661657	20.0
Naphthalene, 1,6,...	15.43	2.8	ng/ul	91329	3	14.96	661657	20.0
(DEL) Alkane: Str...	15.77	9.3	ng/ul	306353	3	14.96	661657	20.0
Z-2-Tridecen-1-ol	16.17	5.1	ng/ul	170173	3	14.96	661657	20.0
(DEL) Alkane: Str...	16.63	12.4	ng/ul	492690	4	17.71	792177	20.0
(DEL) Alkane: Str...	17.42	5.5	ng/ul	218552	4	17.71	792177	20.0
(DEL) Alkane: Str...	17.47	2.1	ng/ul	83543	4	17.71	792177	20.0
Anthracene, 9-met...	18.58	2.8	ng/ul	112065	4	17.71	792177	20.0
Phenanthrene, 1-m...	18.63	3.5	ng/ul	137044	4	17.71	792177	20.0
4H-Cyclopenta[def...	18.78	7.3	ng/ul	287724	4	17.71	792177	20.0
(DEL) Alkane: Str...	18.84	2.6	ng/ul	103062	4	17.71	792177	20.0
Naphthalene, 2-ph...	19.08	2.1	ng/ul	84031	4	17.71	792177	20.0
9,10-Anthracenedione	19.12	3.5	ng/ul	139822	4	17.71	792177	20.0
(DEL) Alkane: Str...	19.47	4.0	ng/ul	158386	4	17.71	792177	20.0
Cyclopenta(def)ph...	19.63	2.3	ng/ul	92013	4	17.71	792177	20.0