

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
 Data File : BG082507.D
 Acq On : 26 Aug 2017 1:39
 Operator : SJ/JU
 Sample : I4885-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AR0

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	3.823	34	40	48	rVB6	9595	16177	1.01%	0.102%
2	4.093	83	86	95	rVB7	2521	4776	0.30%	0.030%
3	4.322	121	125	131	rVB4	2463	5028	0.31%	0.032%
4	4.751	193	198	207	rVB4	12682	22805	1.43%	0.144%
5	5.104	256	258	262	rVB5	2606	3295	0.21%	0.021%
6	5.151	262	266	274	rVB6	7011	14380	0.90%	0.091%
7	5.445	309	316	320	rBV5	4560	8564	0.54%	0.054%
8	5.574	335	338	344	rVB5	1973	3826	0.24%	0.024%
9	5.633	344	348	351	rVB2	2980	4321	0.27%	0.027%
10	5.979	404	407	410	rBV3	2302	3239	0.20%	0.021%
11	6.408	477	480	488	rVB5	2870	5955	0.37%	0.038%
12	6.555	499	505	506	rBV3	2459	3394	0.21%	0.022%
13	7.495	656	665	679	rBV	193187	406553	25.44%	2.576%
14	7.654	684	692	706	rVB	144238	245552	15.37%	1.556%
15	7.871	720	729	740	rVV	183900	347023	21.72%	2.199%
16	8.112	762	770	776	rBV3	2433	7211	0.45%	0.046%
17	8.341	800	809	821	rBV	105792	195252	12.22%	1.237%
18	8.670	862	865	870	rBV4	2793	5711	0.36%	0.036%
19	9.035	918	927	948	rBV2	237484	458945	28.72%	2.908%
20	9.381	981	986	990	rBV4	2072	3737	0.23%	0.024%
21	9.505	999	1007	1018	rBV2	195321	365787	22.89%	2.317%
22	9.599	1018	1023	1031	rVB6	3628	9781	0.61%	0.062%
23	9.863	1065	1068	1072	rVB3	3730	3914	0.24%	0.025%
24	10.233	1121	1131	1144	rVB	168773	319268	19.98%	2.023%
25	10.774	1215	1223	1235	rBV	250388	483337	30.25%	3.062%
26	11.032	1264	1267	1271	rBV3	2874	3937	0.25%	0.025%
27	11.156	1281	1288	1301	rVB	153202	281458	17.61%	1.783%
28	11.291	1301	1311	1327	rBV	191143	385234	24.11%	2.441%
29	12.131	1449	1454	1459	rBV6	2087	4347	0.27%	0.028%
30	12.601	1529	1534	1539	rVB5	3261	5478	0.34%	0.035%
31	12.718	1548	1554	1563	rBV6	6089	10675	0.67%	0.068%
32	12.865	1576	1579	1583	rVB	2330	3348	0.21%	0.021%
33	12.912	1583	1587	1591	rBV3	2378	4664	0.29%	0.030%
34	13.453	1672	1679	1686	rVB8	6981	13384	0.84%	0.085%

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 Title : SVOA CALIBRATION

35	13.535	1686	1693	1696	rBV4	3661	5744	0.36%	0.036%
36	13.735	1722	1727	1734	rVV4	9671	15928	1.00%	0.101%
37	14.140	1789	1796	1802	rVB5	4424	10840	0.68%	0.069%
38	14.264	1813	1817	1821	rBV6	4596	8017	0.50%	0.051%
39	14.340	1821	1830	1834	rVV	502457	791969	49.56%	5.017%
40	14.381	1834	1837	1853	rVB	212329	318142	19.91%	2.016%
41	14.505	1855	1858	1861	rBV3	3613	4356	0.27%	0.028%
42	14.646	1870	1882	1892	rBV	529369	869815	54.44%	5.511%
43	14.798	1900	1908	1916	rVB2	26711	38466	2.41%	0.244%
44	14.875	1918	1921	1924	rBV4	3141	4057	0.25%	0.026%
45	14.951	1926	1934	1941	rVB	249594	410070	25.66%	2.598%
46	15.080	1951	1956	1958	rBV4	2951	3192	0.20%	0.020%
47	15.145	1960	1967	1981	rBV	169198	371508	23.25%	2.354%
48	15.298	1990	1993	1997	rVB4	5472	6257	0.39%	0.040%
49	15.339	1997	2000	2001	rBV3	3324	3629	0.23%	0.023%
50	15.415	2007	2013	2021	rBV10	11364	22370	1.40%	0.142%
51	15.480	2021	2024	2031	rVB4	4783	8849	0.55%	0.056%
52	15.609	2044	2046	2049	rBV3	2877	3180	0.20%	0.020%
53	15.650	2049	2053	2055	rVB4	4165	5126	0.32%	0.032%
54	15.709	2056	2063	2064	rBV5	3723	5537	0.35%	0.035%
55	15.750	2064	2070	2075	rVV	43771	63047	3.95%	0.399%
56	15.803	2075	2079	2083	rVV5	4542	8011	0.50%	0.051%
57	15.938	2094	2102	2110	rBV	740746	1140683	71.39%	7.227%
58	16.062	2114	2123	2131	rBV	238466	397119	24.85%	2.516%
59	16.156	2133	2139	2150	rVB5	24912	62817	3.93%	0.398%
60	16.250	2152	2155	2160	rVB6	5620	8593	0.54%	0.054%
61	16.297	2160	2163	2172	rVB9	8381	13008	0.81%	0.082%
62	16.373	2172	2176	2180	rBV6	8597	12136	0.76%	0.077%
63	16.573	2204	2210	2212	rBV7	3908	6611	0.41%	0.042%
64	16.608	2212	2216	2234	rVV2	55277	144311	9.03%	0.914%
65	16.867	2258	2260	2267	rBV5	4033	7000	0.44%	0.044%
66	16.961	2272	2276	2281	rBV5	6080	9206	0.58%	0.058%
67	17.013	2283	2285	2290	rVB4	7638	8879	0.56%	0.056%
68	17.072	2290	2295	2299	rBV6	5740	8294	0.52%	0.053%
69	17.119	2299	2303	2306	rVV5	9586	8979	0.56%	0.057%
70	17.190	2311	2315	2317	rVB4	4761	4964	0.31%	0.031%
71	17.401	2347	2351	2356	rBV2	44984	61773	3.87%	0.391%

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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : ON
Sampling : 1
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Min Area: 0.1 % of largest Peak
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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Title : SVOA CALIBRATION

72	17.454	2356	2360	2365	rVV2	20852	31703	1.98%	0.201%
73	17.654	2391	2394	2395	rBV3	3033	3264	0.20%	0.021%
74	17.701	2395	2402	2412	rVV2	327220	526133	32.93%	3.333%
75	17.801	2412	2419	2427	rVV2	835660	1296964	81.17%	8.217%
76	17.877	2429	2432	2435	rVB5	5643	6766	0.42%	0.043%
77	17.936	2440	2442	2450	rVB6	2806	6649	0.42%	0.042%
78	18.059	2461	2463	2470	rVB8	6865	12501	0.78%	0.079%
79	18.147	2473	2478	2485	rVB	32959	46222	2.89%	0.293%
80	18.429	2522	2526	2527	rBV4	4076	4891	0.31%	0.031%
81	18.488	2533	2536	2539	rBV5	3867	4780	0.30%	0.030%
82	18.547	2541	2546	2556	rBV3	65636	115126	7.21%	0.729%
83	18.753	2575	2581	2585	rBV9	6878	14421	0.90%	0.091%
84	18.829	2590	2594	2600	rVB2	24241	31772	1.99%	0.201%
85	19.082	2632	2637	2639	rVB5	4580	8317	0.52%	0.053%
86	19.223	2659	2661	2665	rVB5	3422	4521	0.28%	0.029%
87	19.287	2666	2672	2677	rVB7	6593	13482	0.84%	0.085%
88	19.452	2696	2700	2706	rVB2	15225	22487	1.41%	0.142%
89	19.710	2740	2744	2752	rVB4	14954	28326	1.77%	0.179%
90	19.804	2755	2760	2769	rBV10	26070	48366	3.03%	0.306%
91	20.022	2794	2797	2799	rBV4	12131	13538	0.85%	0.086%
92	20.075	2799	2806	2814	rVV	1077820	1597842	100.00%	10.123%
93	20.492	2871	2877	2881	rBV9	8925	22431	1.40%	0.142%
94	20.550	2884	2887	2894	rVB7	15684	21801	1.36%	0.138%
95	21.596	3059	3065	3079	rBV2	106542	228951	14.33%	1.450%
96	22.031	3132	3139	3147	rVB	349294	664247	41.57%	4.208%
97	25.298	3684	3695	3710	rVB2	514755	1572711	98.43%	9.964%
98	25.533	3727	3735	3753	rVB3	201858	669852	41.92%	4.244%
99	26.696	3928	3933	3945	rVB4	45490	126742	7.93%	0.803%
100	28.171	4177	4184	4198	rVB9	28064	106834	6.69%	0.677%

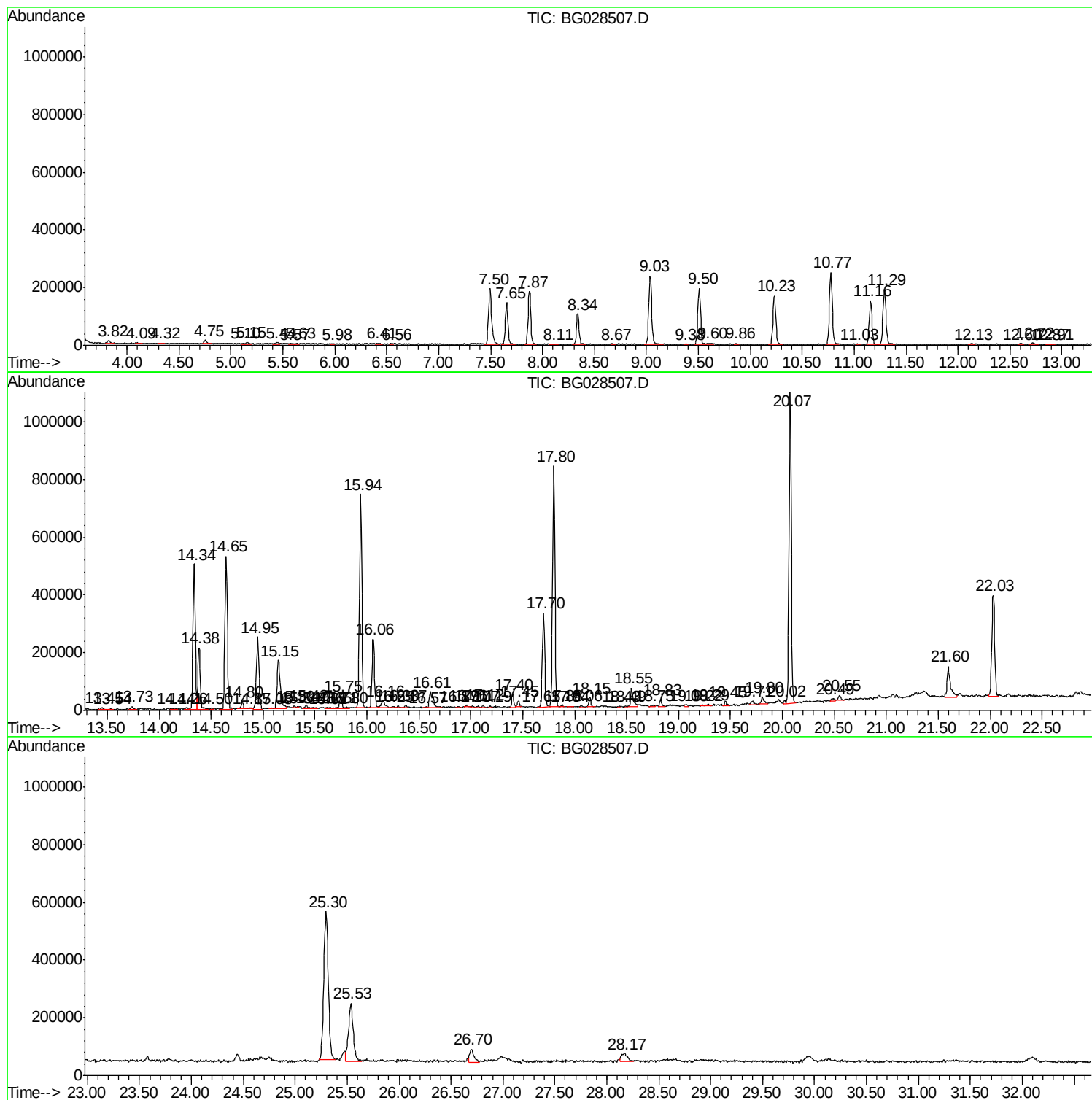
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Instrument :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 24 Sample Multiplier: 1

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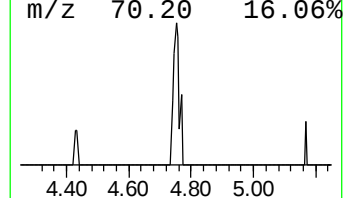
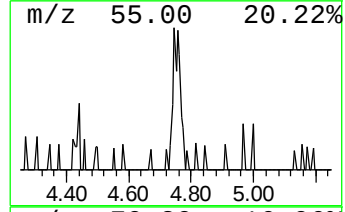
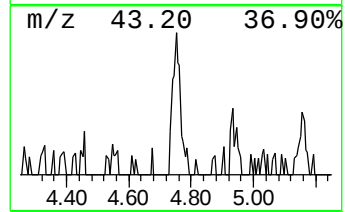
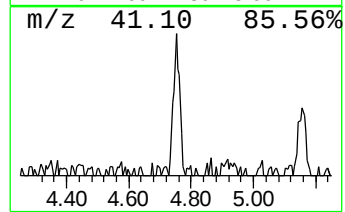
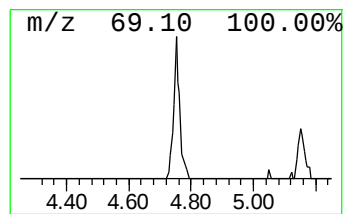
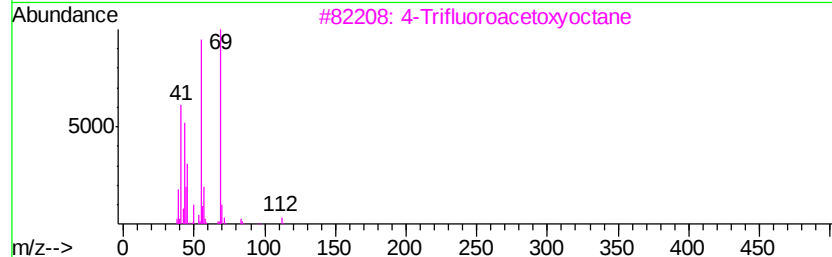
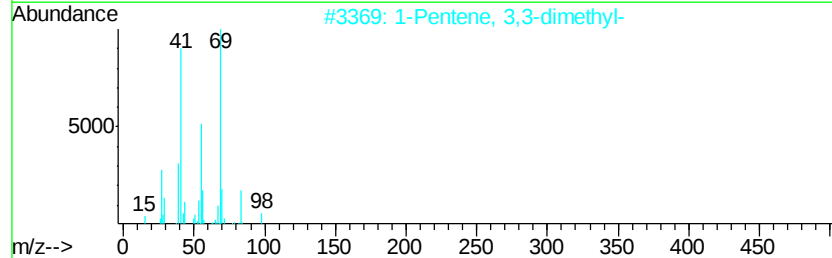
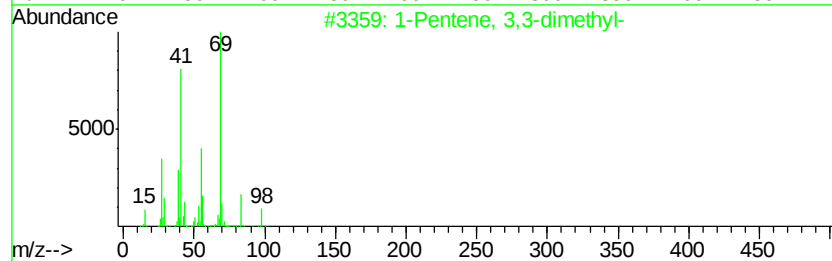
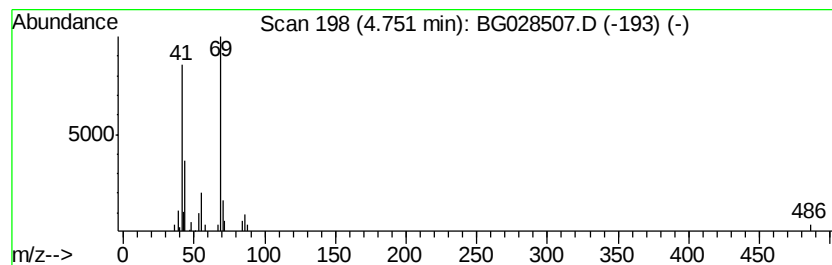
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	2.34 ng/ul	22805	1,4-Dichlorobenzene-d4	8.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 3,3-dimethyl-			98	C7H14	003404-73-7	38
2	1-Pentene, 3,3-dimethyl-			98	C7H14	003404-73-7	38
3	4-Trifluoroacetoxyoctane			226	C10H17F3O2	116465-17-9	9
4	1-Butene, 2,3-dimethyl-			84	C6H12	000563-78-0	9
5	1-Butene, 3,3-dimethyl-			84	C6H12	000558-37-2	9



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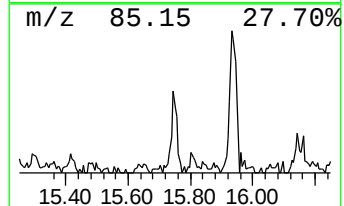
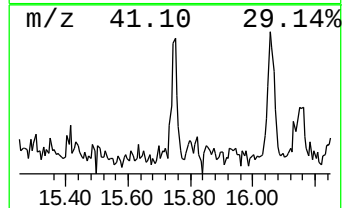
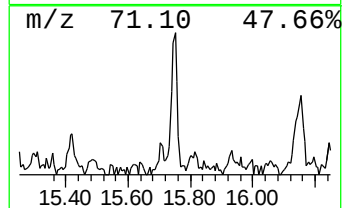
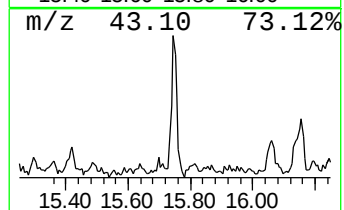
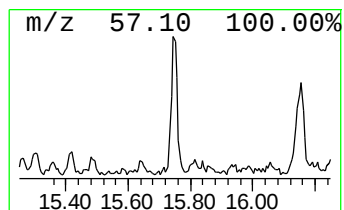
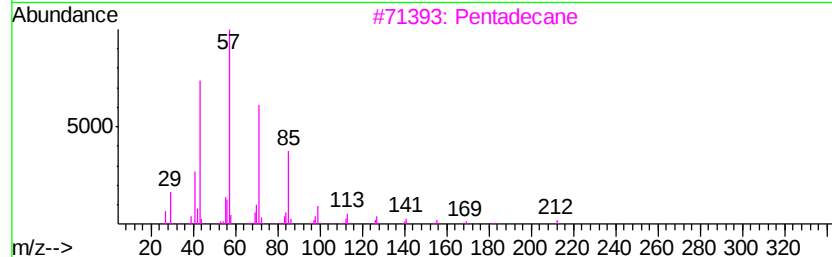
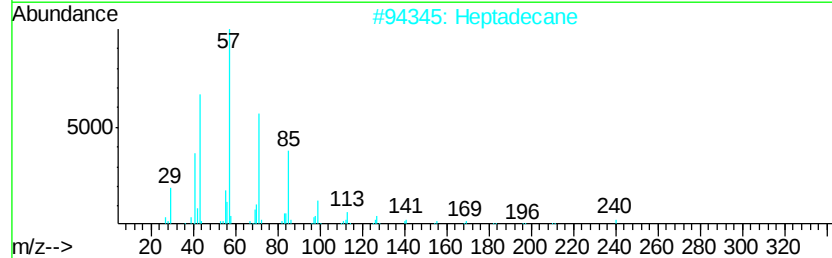
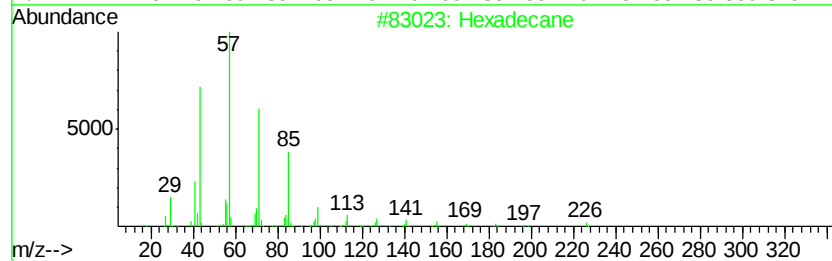
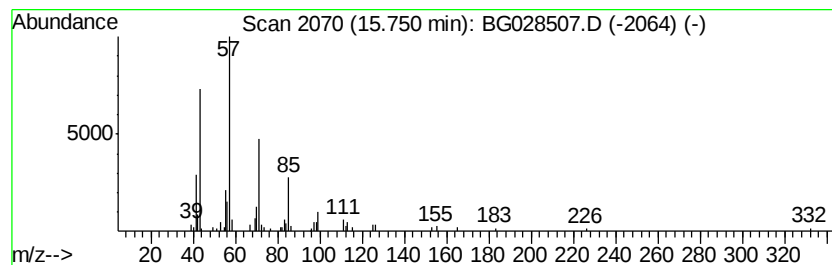
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.75	3.07 ng/ul	63047	Acenaphthene-d10	14.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	87
2			Heptadecane	240	C17H36	000629-78-7	86
3			Pentadecane	212	C15H32	000629-62-9	80
4			Hexadecane	226	C16H34	000544-76-3	80
5			Pentadecane, 2-methyl-	226	C16H34	001560-93-6	80



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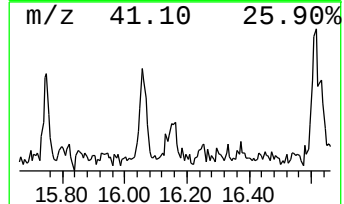
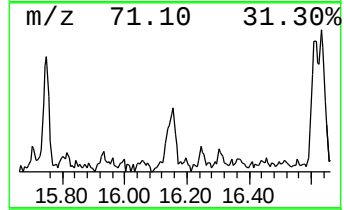
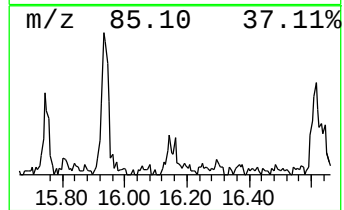
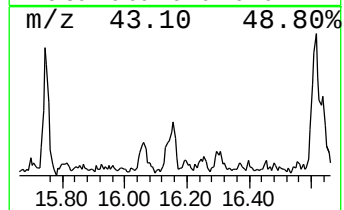
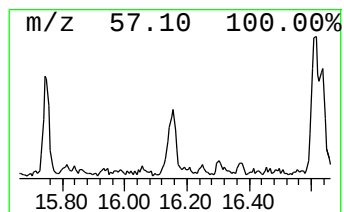
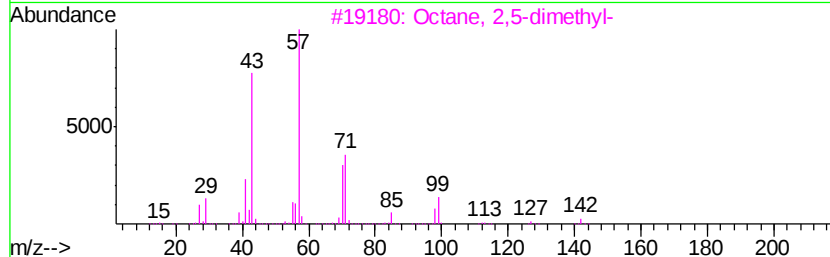
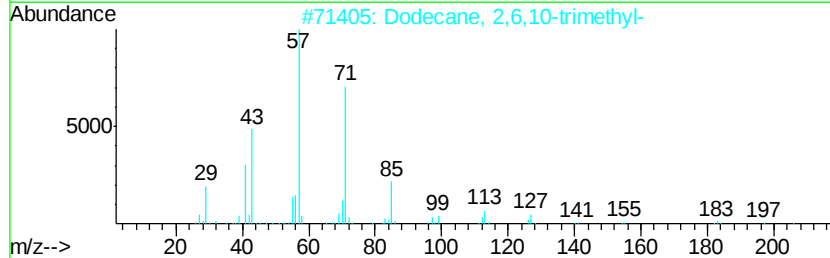
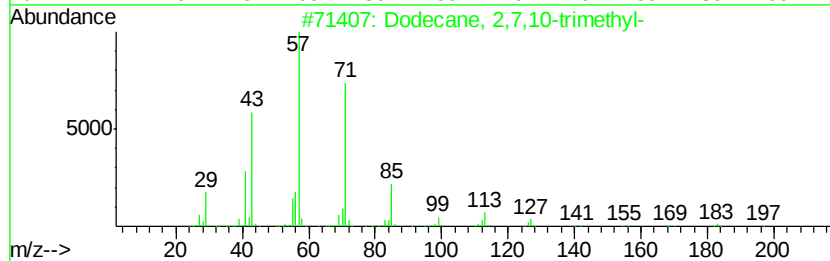
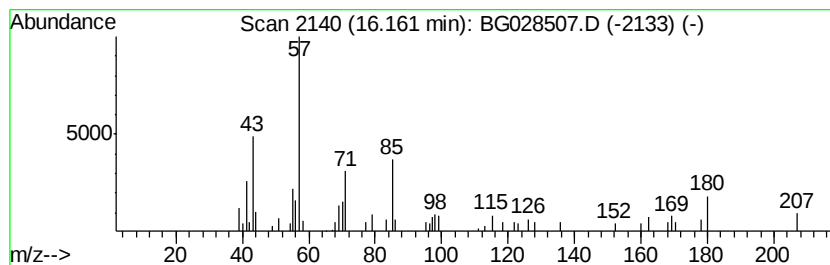
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	3.06 ng/ul	62817	Acenaphthene-d10	14.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	53
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	53
3		Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	53
4		Undecane, 6-ethyl-	184	C13H28	017312-60-6	47
5		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	47



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
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Acq On : 26 Aug 2017 1:39
Operator : SJ/JU
Sample : I4885-08
Misc :
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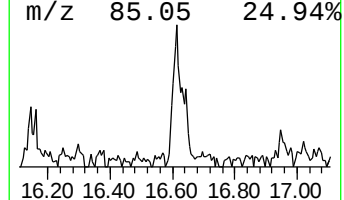
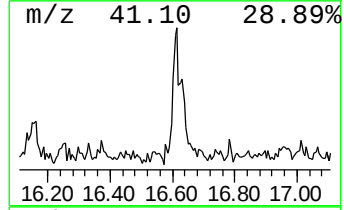
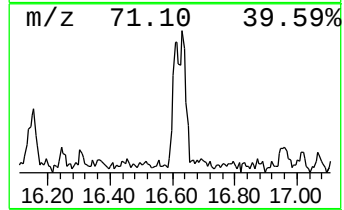
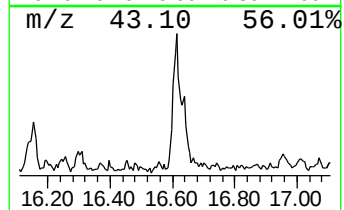
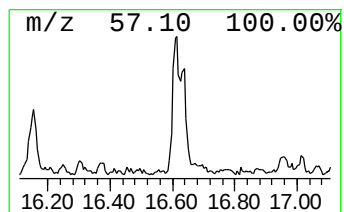
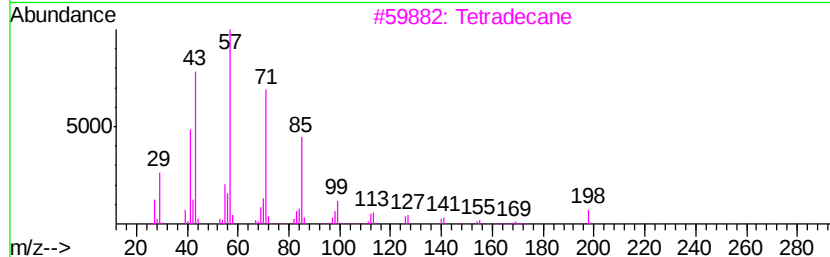
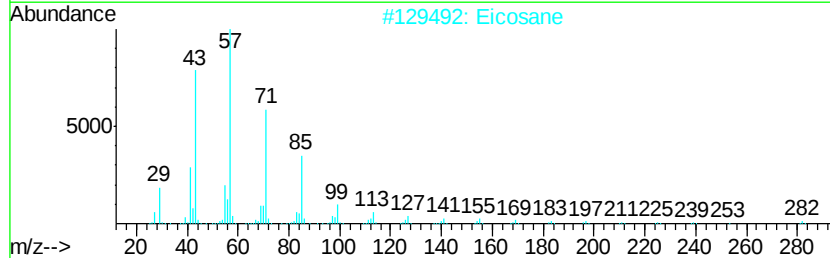
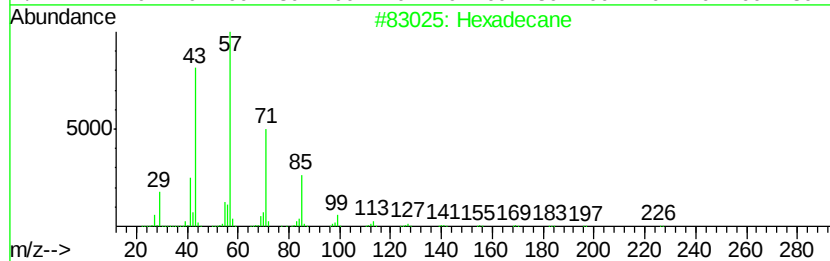
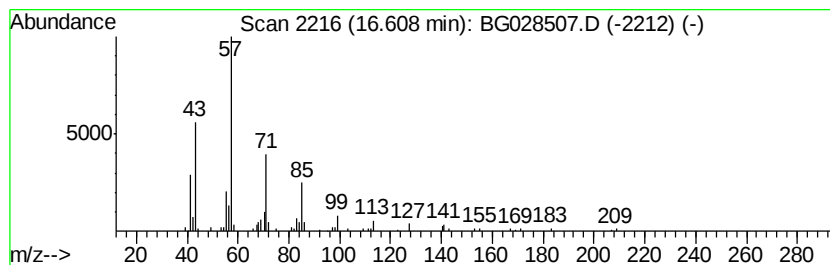
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
16.61	5.49 ng/ul	144311	Phenanthrene-d10		17.70
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	80
2	Eicosane	282	C20H42	000112-95-8	72
3	Tetradecane	198	C14H30	000629-59-4	72
4	2-Bromotetradecane	276	C14H29Br	074036-95-6	72
5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
Data File : BG082507.D
Acq On : 26 Aug 2017 1:39
Operator : SJ/JU
Sample : I4885-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B0AR0

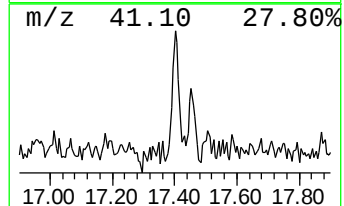
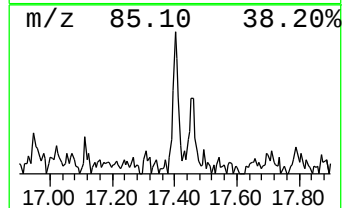
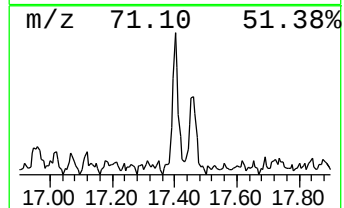
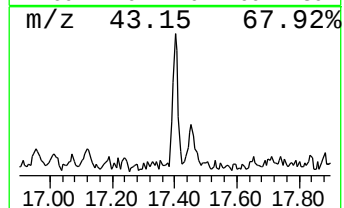
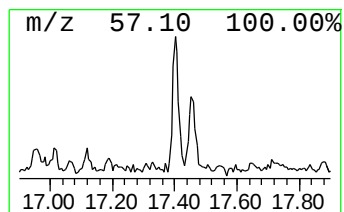
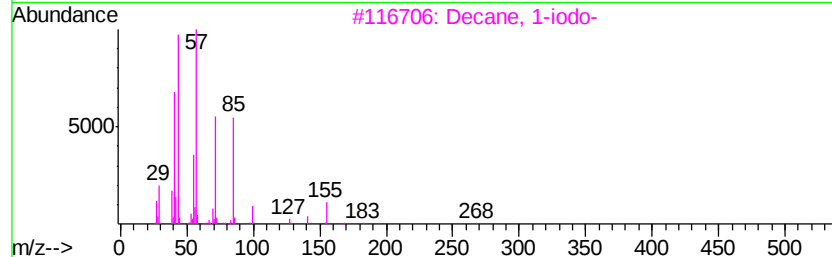
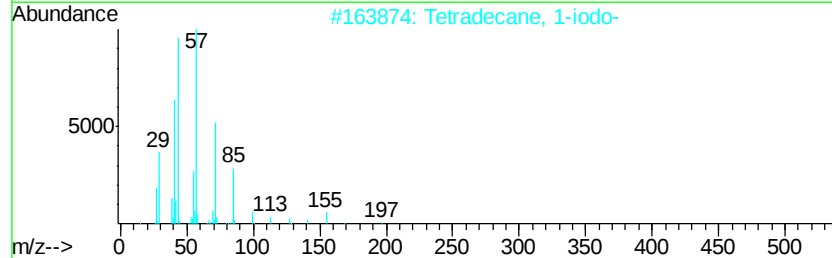
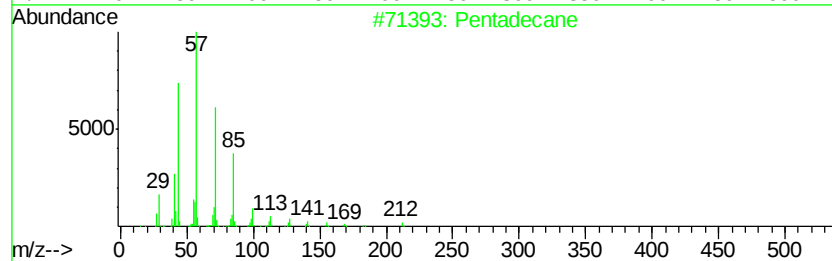
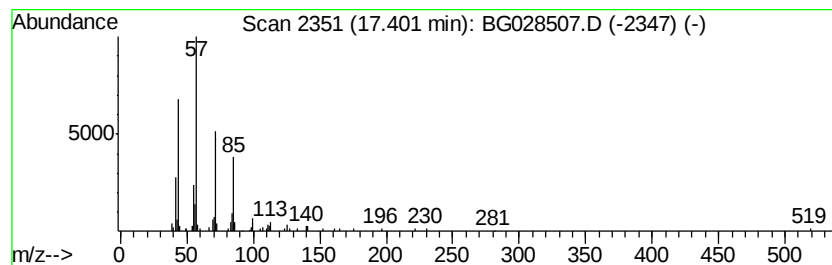
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.40	2.35 ng/ul	61773	Phenanthrene-d10	17.70

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	72
2		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72
3		Decane, 1-iodo-	268	C10H21I	002050-77-3	64
4		Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	64
5		Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
Data File : BG028507.D
Acq On : 26 Aug 2017 1:39
Operator : SJ/JU
Sample : I4885-08
Misc :
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Instrument :
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ClientSampleId :
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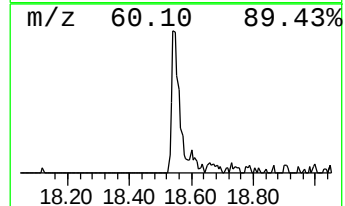
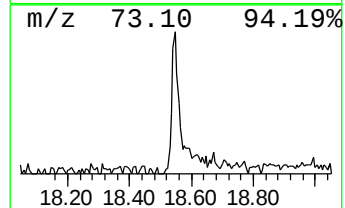
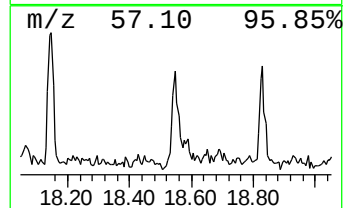
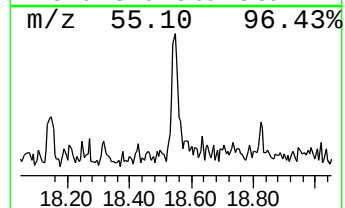
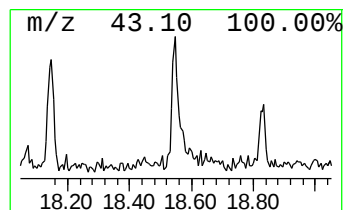
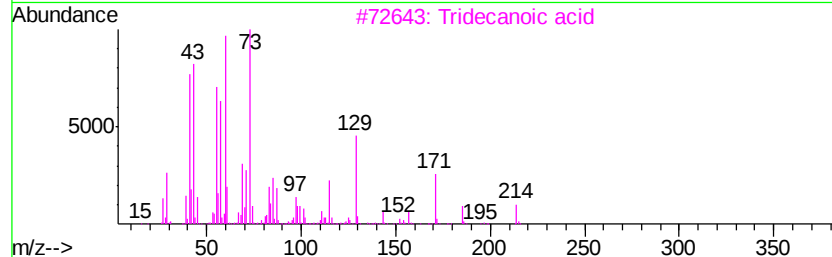
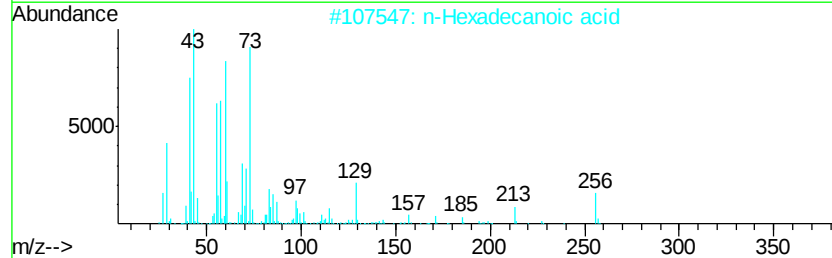
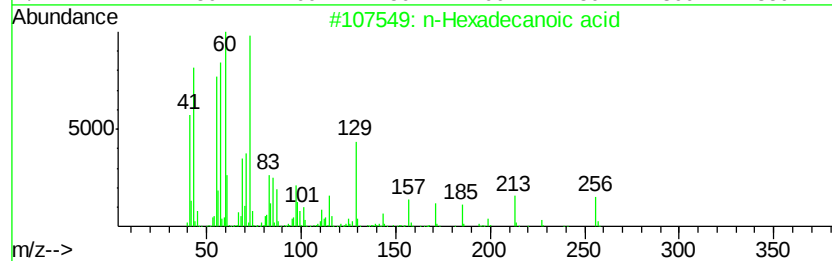
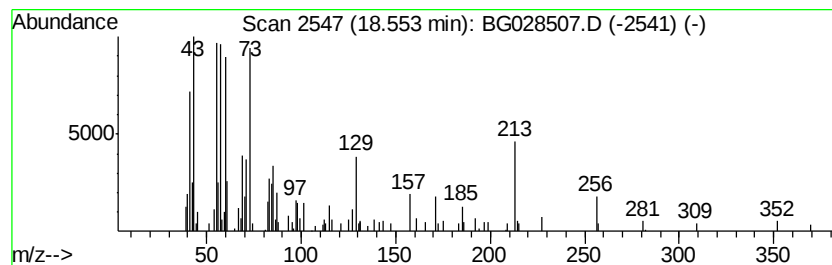
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.55	4.38 ng/ul	115126	Phenanthrene-d10	17.70

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	90	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	81	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	74	



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
Data File : BG082507.D
Acq On : 26 Aug 2017 1:39
Operator : SJ/JU
Sample : I4885-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

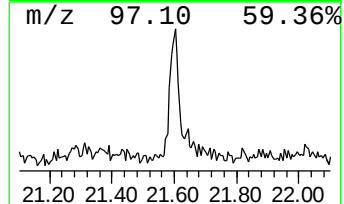
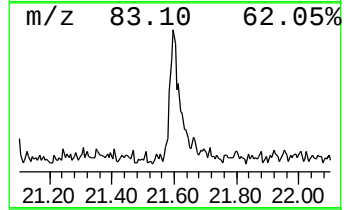
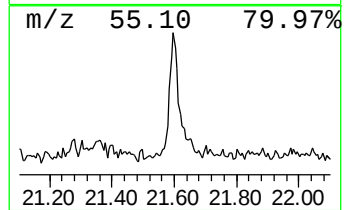
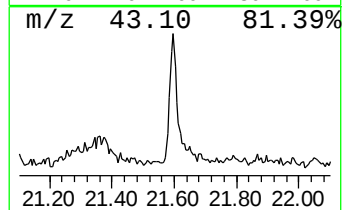
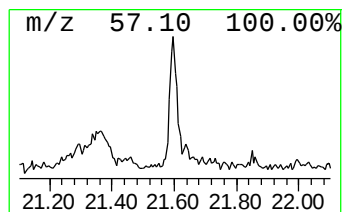
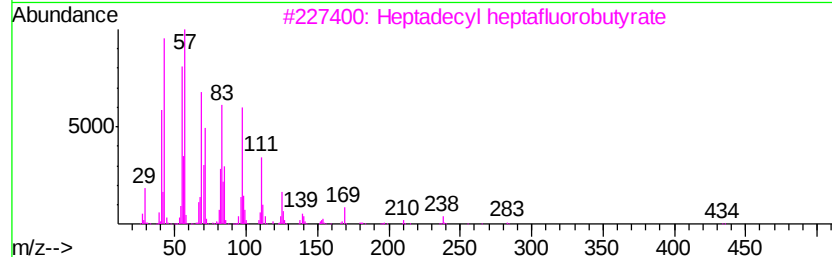
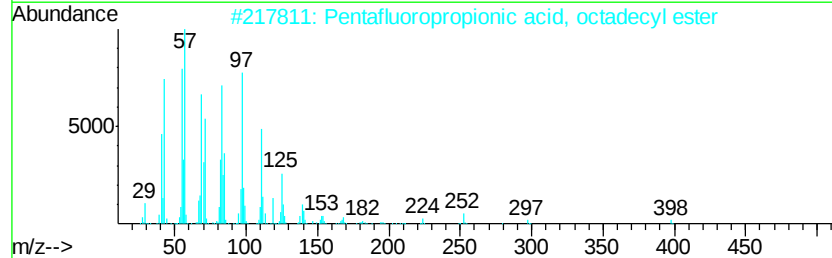
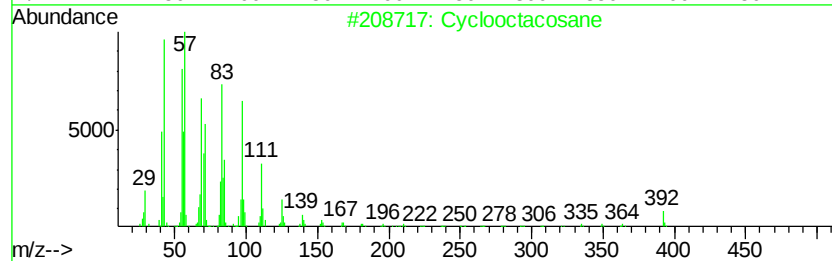
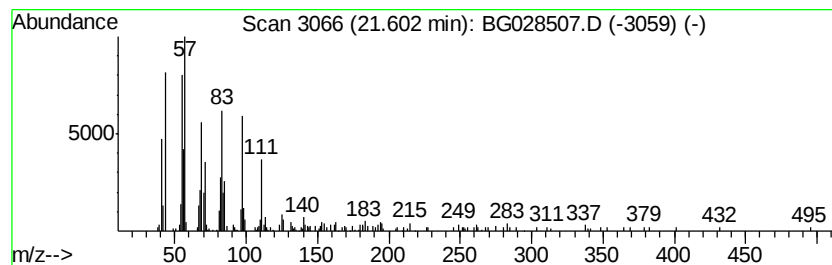
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.60	6.89 ng/ul	228951	Chrysene-d12	22.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclooctacosane	392 C28H56	000297-24-5 90
2		Pentafluoropropionic acid, octad...	416 C21H37F5O2	959261-25-7 87
3		Heptadecyl heptafluorobutyrate	452 C21H35F7O2	959085-66-6 87
4		Heptadecyl heptafluorobutyrate	452 C21H35F7O2	959085-66-6 87
5		Pentafluoropropionic acid, hepta...	402 C20H35F5O2	959218-78-1 87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
Data File : BG082507.D
Acq On : 26 Aug 2017 1:39
Operator : SJ/JU
Sample : I4885-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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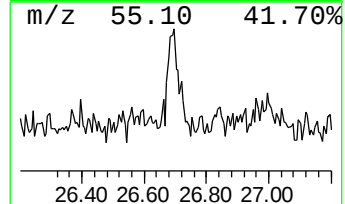
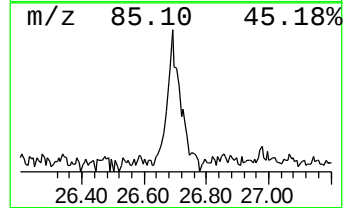
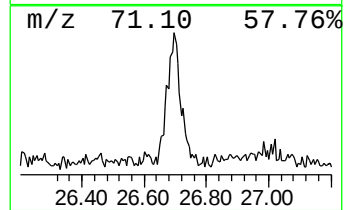
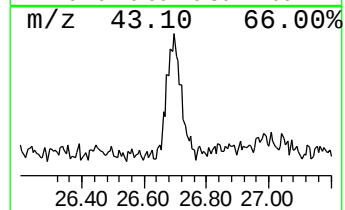
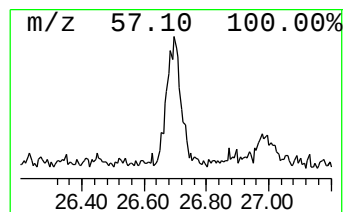
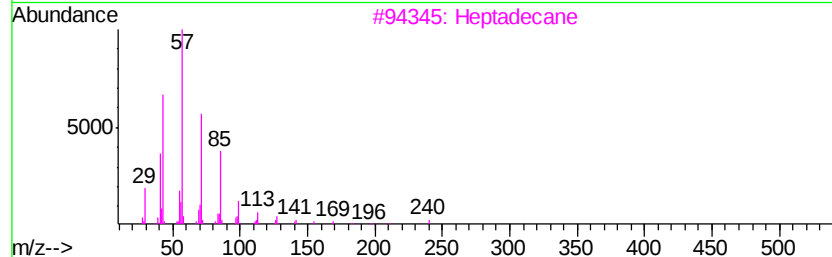
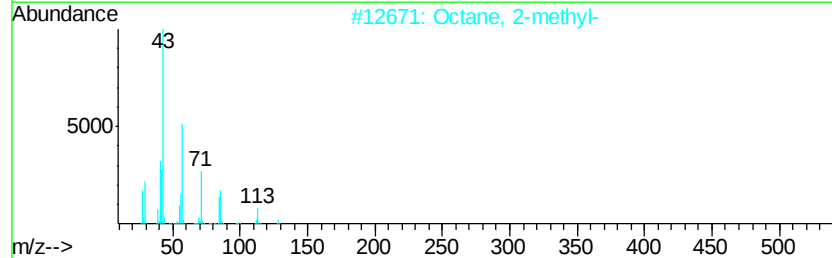
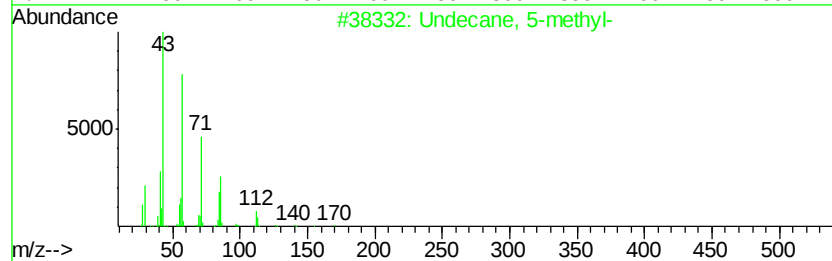
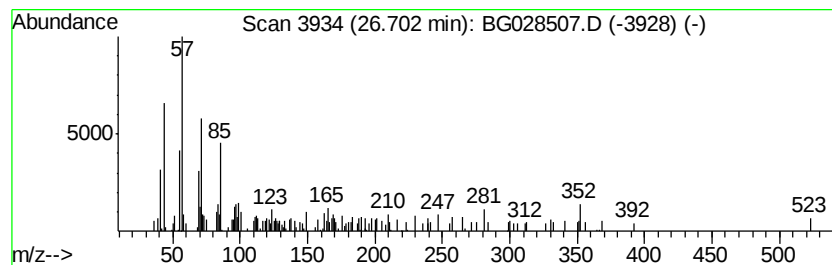
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.70	3.78 ng/ul	126742	Perylene-d12	25.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 5-methyl-	170	C12H26	001632-70-8	47
2		Octane, 2-methyl-	128	C9H20	003221-61-2	47
3		Heptadecane	240	C17H36	000629-78-7	43
4		Tridecane, 3-methyl-	198	C14H30	006418-41-3	43
5		2-methylhexacosane	380	C27H56	1000376-72-7	43



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
Data File : BG082507.D
Acq On : 26 Aug 2017 1:39
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Misc :
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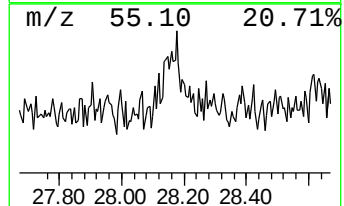
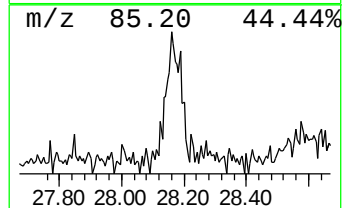
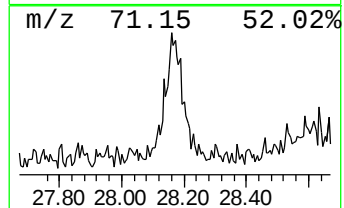
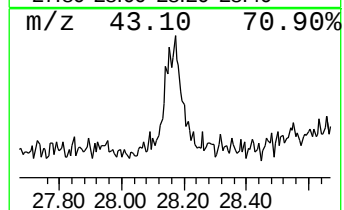
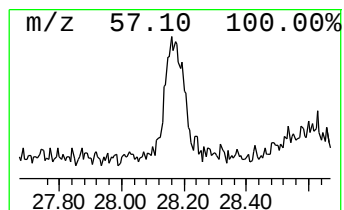
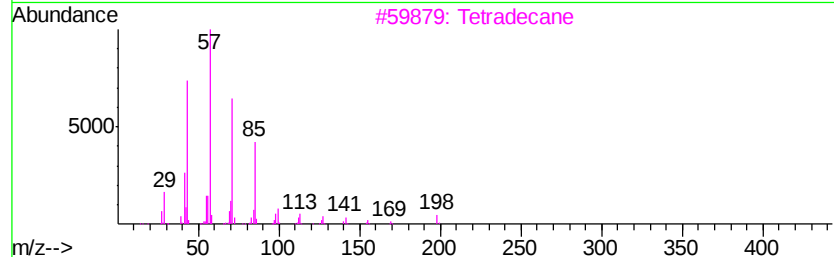
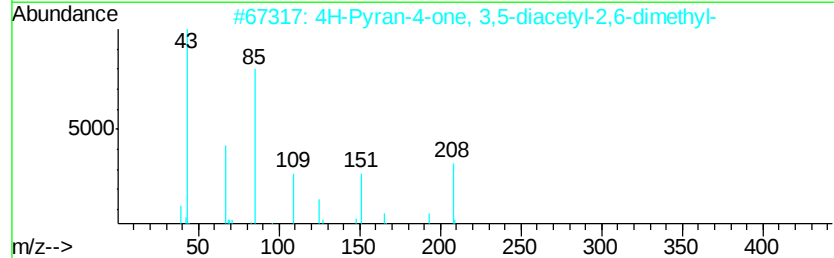
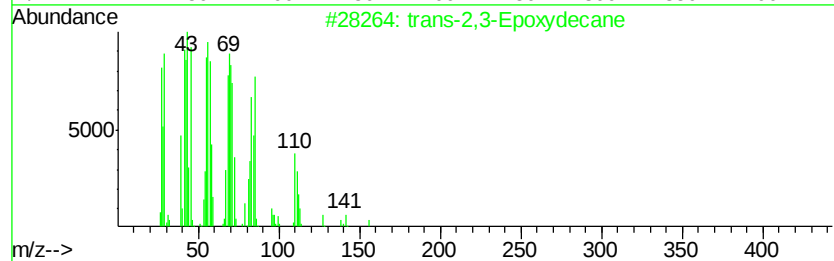
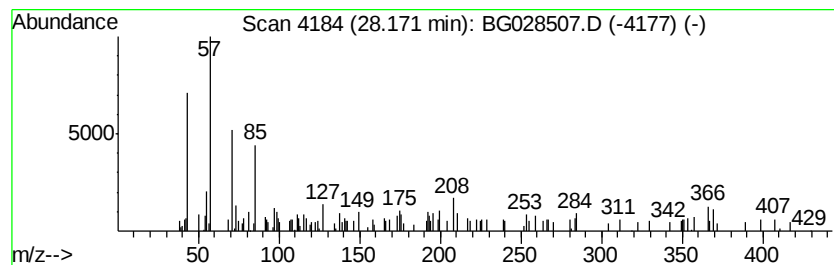
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.17	3.19 ng/ul	106834	Perylene-d12	25.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	38
2		4H-Pyran-4-one, 3,5-diacetyl-2,6...	208	C11H12O4	019396-77-1	27
3		Tetradecane	198	C14H30	000629-59-4	25
4		Propiohydrazide, 2,2-dimethyl-N2...	226	C12H22N2O2	1000264-71-8	22
5		5-Nonanone	142	C9H18O	000502-56-7	22



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082517\
Data File : BG028507.D
Acq On : 26 Aug 2017 1:39
Operator : SJ/JU
Sample : I4885-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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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

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					#	RT	Resp	Conc
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(DEL) Alkane: Str...	15.75	3.1	ng/ul	63047	3	14.95	410070	20.0
(DEL) Alkane: Str...	16.16	3.1	ng/ul	62817	3	14.95	410070	20.0
(DEL) Alkane: Str...	16.61	5.5	ng/ul	144311	4	17.70	526133	20.0
(DEL) Alkane: Str...	17.40	2.4	ng/ul	61773	4	17.70	526133	20.0
n-Hexadecanoic acid	18.55	4.4	ng/ul	115126	4	17.70	526133	20.0
(DEL) Alkane: Str...	21.60	6.9	ng/ul	228951	5	22.03	664247	20.0
(DEL) Alkane: Str...	26.70	3.8	ng/ul	126742	6	25.53	669852	20.0
unknown-02	28.17	3.2	ng/ul	106834	6	25.53	669852	20.0