

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
 Data File : BG028448.D
 Acq On : 23 Aug 2017 13:26
 Operator : SJ/JU
 Sample : I4713-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E7GC0

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	5.544	329	333	341	rVB3	23376	42443	0.88%	0.079%
2	5.985	399	408	419	rVB3	19156	49871	1.04%	0.093%
3	6.349	464	470	478	rBV5	23798	59094	1.23%	0.111%
4	7.495	657	665	682	rVB	205308	428745	8.91%	0.803%
5	7.659	682	693	699	rBV	134328	232436	4.83%	0.435%
6	7.877	723	730	736	rBV	181917	335031	6.96%	0.627%
7	7.930	736	739	744	rVV2	35776	55951	1.16%	0.105%
8	7.983	744	748	757	rVB2	30106	52513	1.09%	0.098%
9	8.347	804	810	822	rVB	160895	293471	6.10%	0.550%
10	8.876	895	900	909	rVB	21033	50888	1.06%	0.095%
11	8.970	910	916	922	rVV3	40027	68392	1.42%	0.128%
12	9.040	922	928	941	rVV	240266	447653	9.31%	0.838%
13	9.440	986	996	1001	rBV	33428	69274	1.44%	0.130%
14	9.510	1001	1008	1019	rVB3	199828	473552	9.84%	0.887%
15	10.239	1122	1132	1141	rVB	181863	359133	7.47%	0.673%
16	10.550	1178	1185	1191	rBV9	26827	54280	1.13%	0.102%
17	10.785	1217	1225	1232	rVV	268271	512246	10.65%	0.959%
18	11.091	1270	1277	1282	rVV2	64960	108618	2.26%	0.203%
19	11.161	1282	1289	1294	rVV	238010	459433	9.55%	0.860%
20	11.214	1294	1298	1304	rVB	95495	171628	3.57%	0.321%
21	11.291	1304	1311	1321	rBV6	48136	117416	2.44%	0.220%
22	12.131	1446	1454	1461	rBV	64930	112833	2.35%	0.211%
23	12.524	1513	1521	1531	rVV	93137	162329	3.37%	0.304%
24	12.795	1561	1567	1574	rVB	186346	311674	6.48%	0.584%
25	13.012	1597	1604	1611	rBV	120519	204948	4.26%	0.384%
26	13.453	1674	1679	1684	rBV	50621	74621	1.55%	0.140%
27	13.741	1722	1728	1733	rBV	128949	187843	3.90%	0.352%
28	13.981	1763	1769	1778	rBV	42058	83170	1.73%	0.156%
29	14.123	1784	1793	1800	rVB5	77745	214052	4.45%	0.401%
30	14.269	1812	1818	1823	rBV	111179	212871	4.42%	0.399%
31	14.340	1823	1830	1835	rVV	507430	883226	18.36%	1.654%
32	14.393	1835	1839	1844	rVB	296290	423069	8.79%	0.792%
33	14.504	1852	1858	1863	rBV	71424	128518	2.67%	0.241%
34	14.651	1876	1883	1894	rVB	511888	928281	19.30%	1.738%

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35	14.804	1894	1909	1915	rBV	161704	263997	5.49%	0.494%
36	14.957	1922	1935	1943	rBV2	364707	714033	14.84%	1.337%
37	15.027	1943	1947	1951	rVB3	35311	59060	1.23%	0.111%
38	15.157	1960	1969	1977	rBV3	155276	360594	7.50%	0.675%
39	15.245	1977	1984	1989	rVB8	24648	65772	1.37%	0.123%
40	15.339	1989	2000	2007	rBV4	108162	275203	5.72%	0.515%
41	15.415	2008	2013	2021	rVB5	66519	125345	2.61%	0.235%
42	15.556	2032	2037	2042	rBV2	51262	91475	1.90%	0.171%
43	15.609	2042	2046	2051	rVV2	49603	75841	1.58%	0.142%
44	15.750	2059	2070	2077	rBV2	198453	430306	8.94%	0.806%
45	15.944	2093	2103	2108	rBV	653731	1050361	21.83%	1.967%
46	16.067	2118	2124	2131	rVB	146842	239048	4.97%	0.448%
47	16.155	2134	2139	2143	rBV2	78074	113006	2.35%	0.212%
48	16.291	2152	2162	2167	rBV3	74324	166719	3.47%	0.312%
49	16.437	2182	2187	2195	rVV	46990	100334	2.09%	0.188%
50	16.637	2212	2221	2235	rVB	320536	815100	16.94%	1.527%
51	17.060	2288	2293	2299	rBV8	75176	137943	2.87%	0.258%
52	17.231	2312	2322	2327	rBV7	89783	231330	4.81%	0.433%
53	17.354	2338	2343	2347	rBV3	57315	103059	2.14%	0.193%
54	17.407	2347	2352	2358	rVV2	205957	323340	6.72%	0.606%
55	17.460	2358	2361	2367	rVB3	54025	80536	1.67%	0.151%
56	17.524	2368	2372	2383	rVB3	43185	109201	2.27%	0.205%
57	17.707	2396	2403	2406	rBV	434039	730384	15.18%	1.368%
58	17.748	2406	2410	2415	rVV	818785	1273270	26.47%	2.385%
59	17.806	2415	2420	2430	rVV2	654554	1176386	24.45%	2.203%
60	17.895	2430	2435	2439	rVB2	63133	112673	2.34%	0.211%
61	18.106	2466	2471	2474	rBV	100725	157624	3.28%	0.295%
62	18.147	2474	2478	2486	rVB	193930	266728	5.54%	0.500%
63	18.288	2497	2502	2507	rBV5	47089	91332	1.90%	0.171%
64	18.500	2533	2538	2543	rBV	178475	297466	6.18%	0.557%
65	18.558	2543	2548	2555	rVV2	582964	1089571	22.65%	2.041%
66	18.623	2555	2559	2565	rVB	216125	342838	7.13%	0.642%
67	18.770	2577	2584	2588	rBV3	176379	405136	8.42%	0.759%
68	18.829	2592	2594	2600	rVB	163225	180892	3.76%	0.339%
69	19.058	2629	2633	2637	rBV	111551	172590	3.59%	0.323%
70	19.111	2638	2642	2651	rVB	239863	381098	7.92%	0.714%
71	19.457	2696	2701	2709	rBV2	216422	470639	9.78%	0.881%

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72	19.628	2725	2730	2734	rVB3	92573	150329	3.12%	0.282%
73	19.675	2735	2738	2739	rBV3	42545	48067	1.00%	0.090%
74	19.751	2743	2751	2756	rVB	2750628	4115185	85.54%	7.707%
75	19.810	2756	2761	2777	rVB3	511876	839885	17.46%	1.573%
76	20.027	2794	2798	2801	rVB	153452	190457	3.96%	0.357%
77	20.080	2801	2807	2809	rVV2	1122358	1856669	38.59%	3.477%
78	20.110	2809	2812	2818	rVV	2286998	3253753	67.64%	6.094%
79	20.168	2818	2822	2829	rVB4	126631	212938	4.43%	0.399%
80	20.274	2837	2840	2845	rVB	106699	150104	3.12%	0.281%
81	20.350	2850	2853	2857	rVB	103738	131315	2.73%	0.246%
82	20.556	2883	2888	2891	rBV2	258505	432770	9.00%	0.810%
83	20.591	2891	2894	2901	rVB	238861	348718	7.25%	0.653%
84	20.691	2906	2911	2915	rBV	196359	304022	6.32%	0.569%
85	21.061	2971	2974	2982	rVB	169500	224492	4.67%	0.420%
86	21.390	3025	3030	3038	rVB	205483	368531	7.66%	0.690%
87	21.596	3058	3065	3069	rBV3	375103	752925	15.65%	1.410%
88	21.684	3076	3080	3085	rBV2	235224	408016	8.48%	0.764%
89	21.743	3087	3090	3102	rVB2	201462	389882	8.10%	0.730%
90	22.025	3130	3138	3145	rBV3	1009986	2934889	61.01%	5.497%
91	22.090	3145	3149	3161	rVB	1268302	2317879	48.18%	4.341%
92	22.184	3161	3165	3172	rVB3	142505	249306	5.18%	0.467%
93	22.254	3172	3177	3185	rBV	216809	451956	9.39%	0.846%
94	22.830	3271	3275	3281	rVB5	231636	375227	7.80%	0.703%
95	23.970	3463	3469	3476	rBV	523684	1120721	23.30%	2.099%
96	24.452	3540	3551	3558	rBV2	1371180	4810684	100.00%	9.010%
97	25.239	3676	3685	3692	rBV	538998	1663223	34.57%	3.115%
98	25.321	3694	3699	3705	rBV4	194269	504250	10.48%	0.944%
99	25.398	3705	3712	3724	rVB	695147	2006869	41.72%	3.758%
100	26.720	3928	3937	3949	rVB2	411218	1332776	27.70%	2.496%

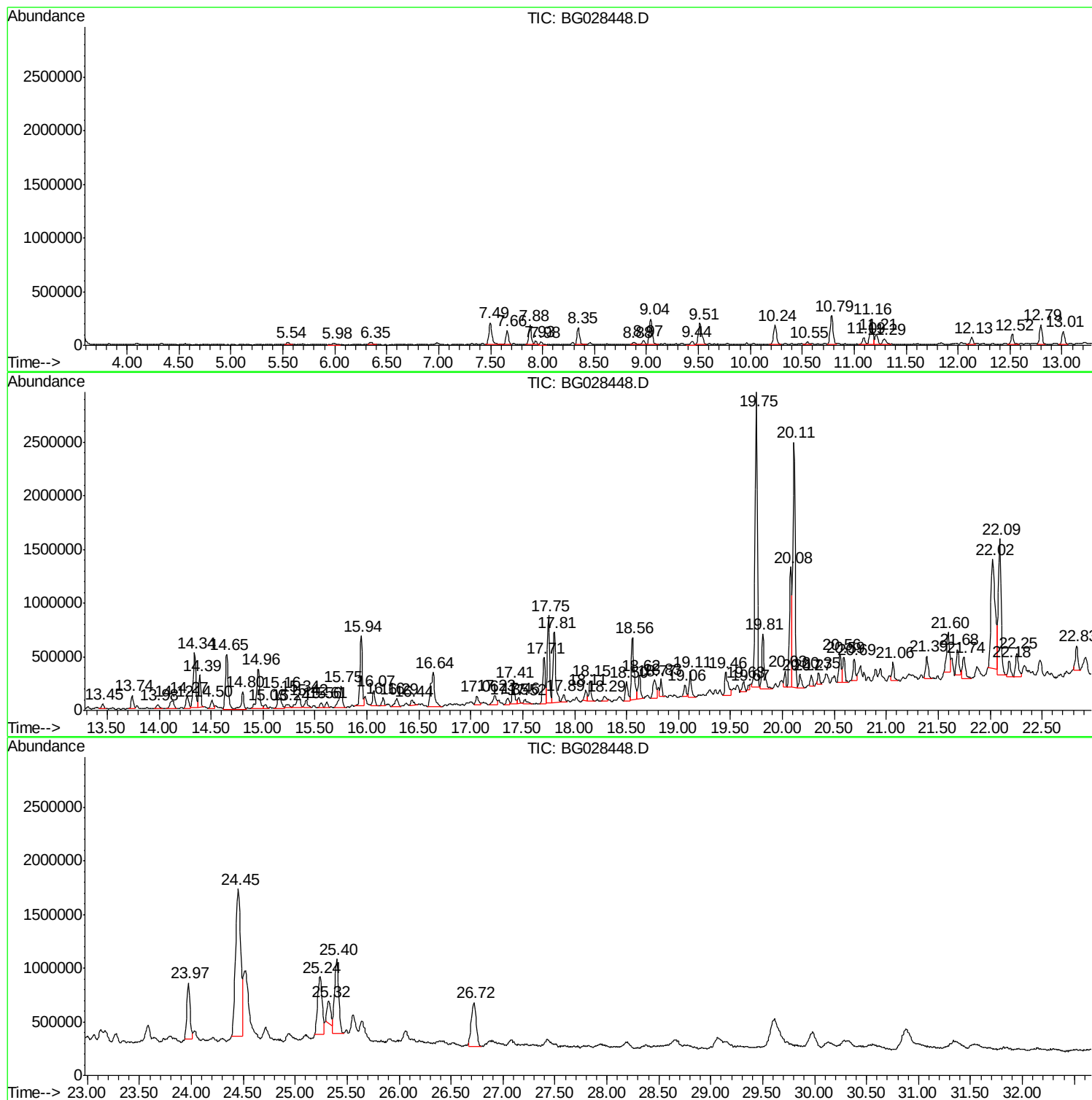
Sum of corrected areas: 53395571

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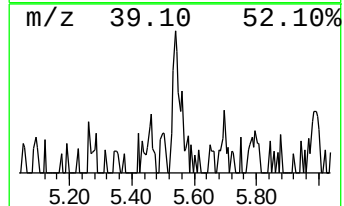
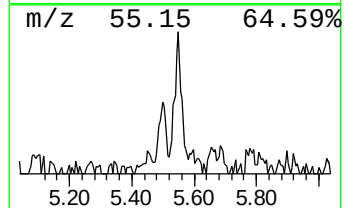
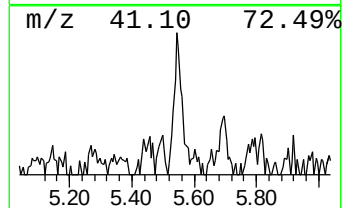
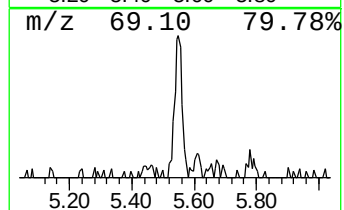
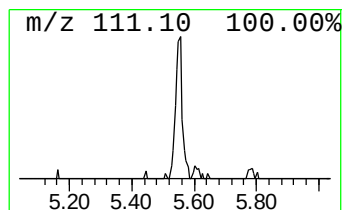
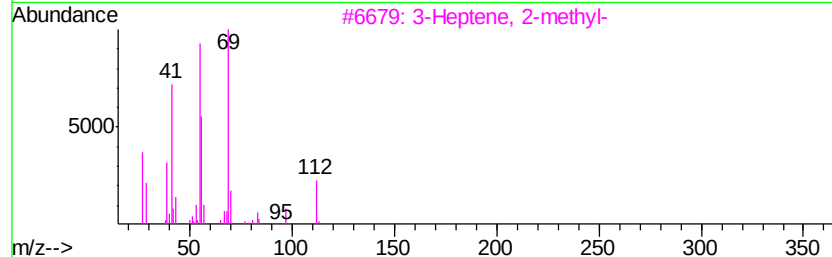
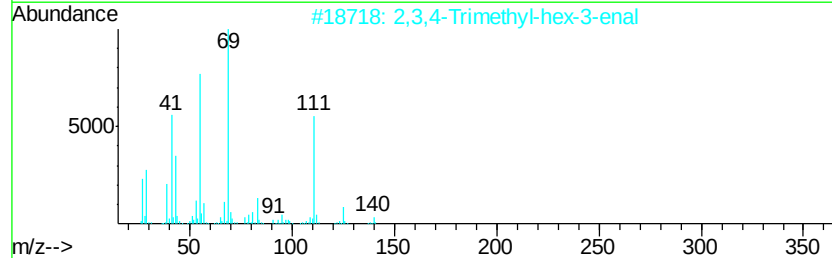
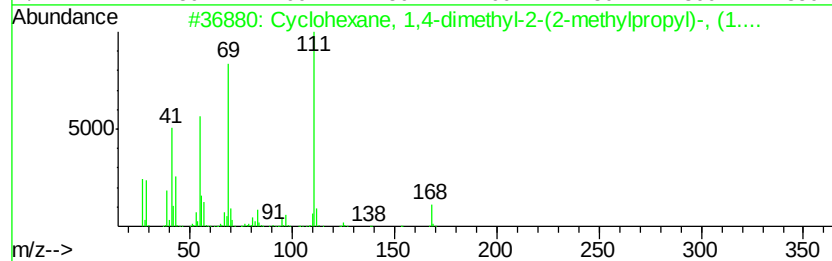
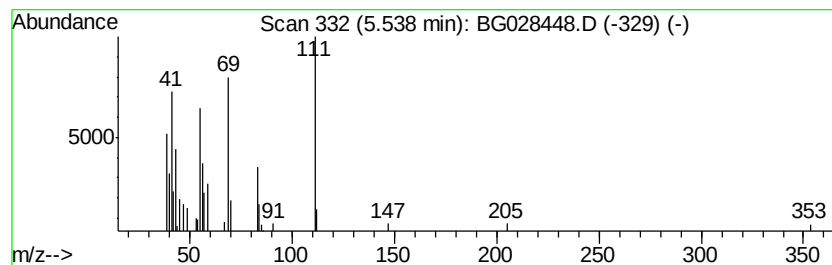
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.54	2.89 ng/ul	42443	1,4-Dichlorobenzene-d4	8.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,4-dimethyl-2-(2-m...	168	C12H24	054411-17-5	50
2		2,3,4-Trimethyl-hex-3-enal	140	C9H16O	1000193-72-9	47
3		3-Heptene, 2-methyl-	112	C8H16	017618-76-7	43
4		dl-Ornithine	132	C5H12N2O2	000616-07-9	43
5		3-Heptene, 2-methyl-, (E)-	112	C8H16	000692-96-6	43



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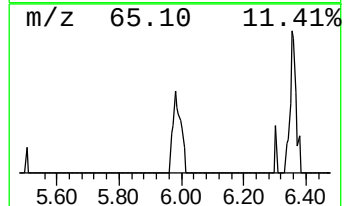
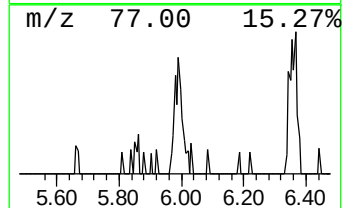
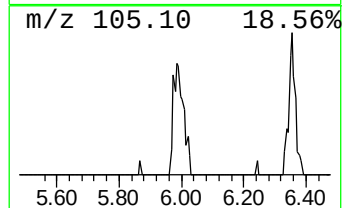
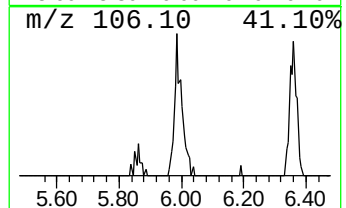
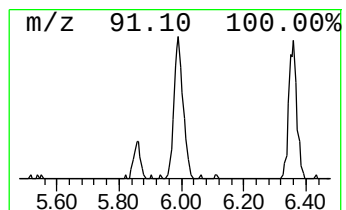
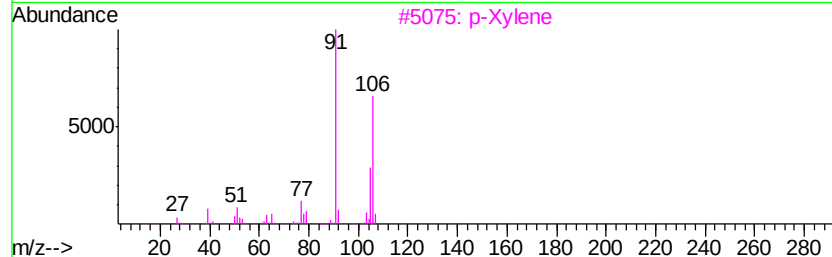
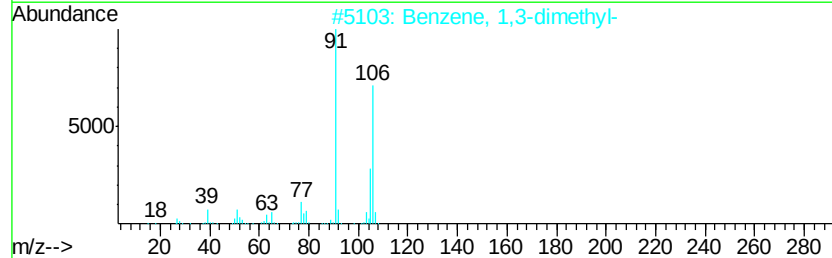
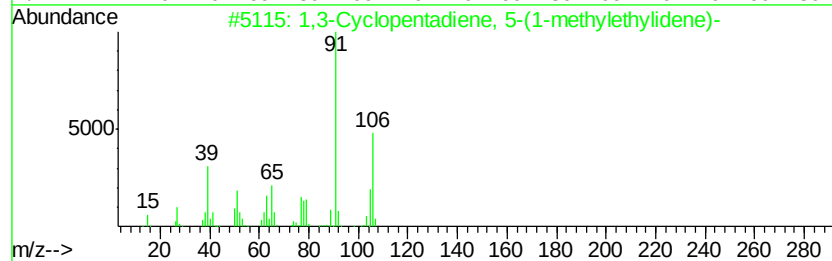
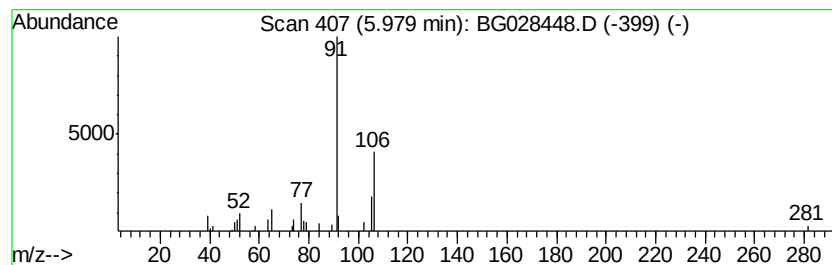
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,3-Cyclopentadiene, 5-(1-m... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.98	3.40 ng/ul	49871	1,4-Dichlorobenzene-d4	8.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentadiene, 5-(1-methyl...	106	C8H10	002175-91-9	86
2		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	83
3		p-Xylene	106	C8H10	000106-42-3	83
4		o-Xylene	106	C8H10	000095-47-6	83
5		p-Xylene	106	C8H10	000106-42-3	72



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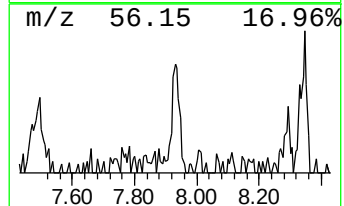
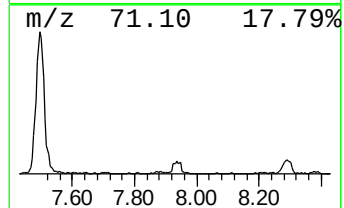
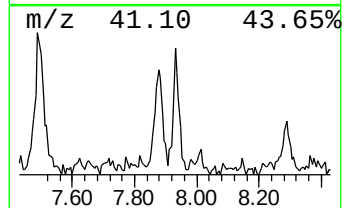
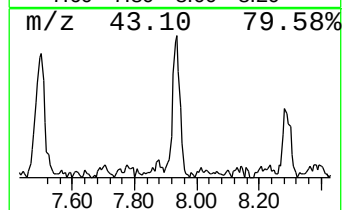
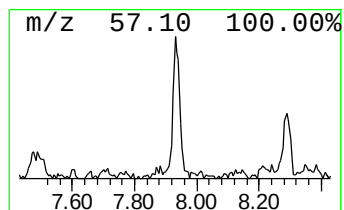
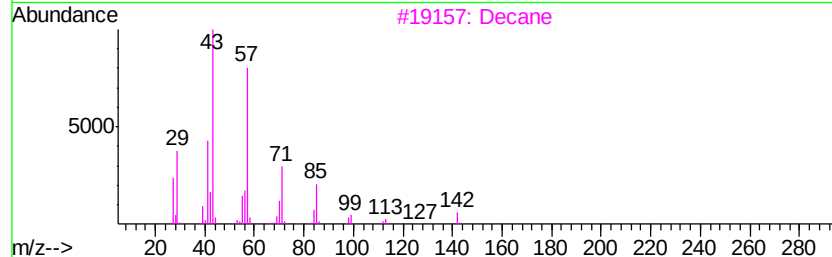
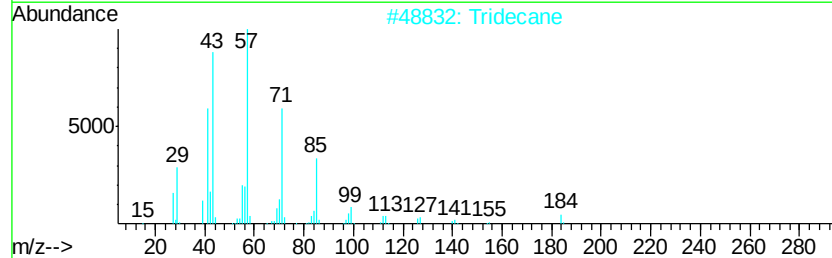
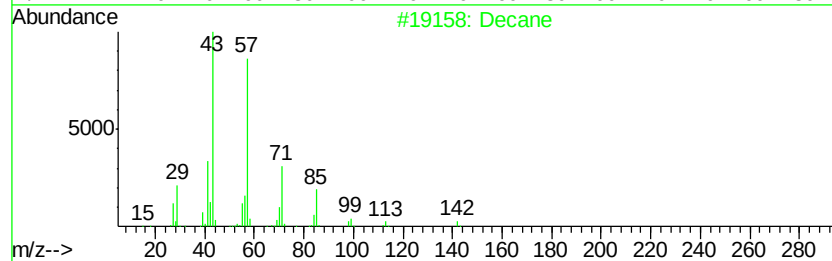
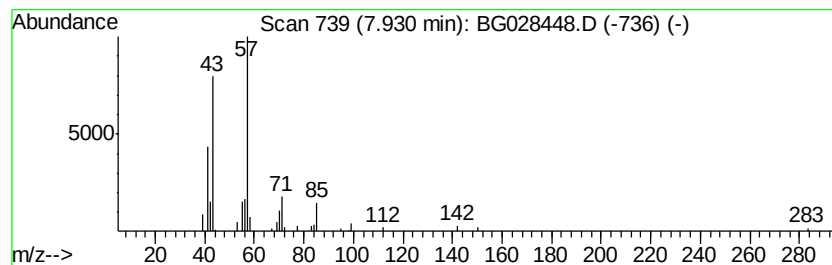
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.93	3.81 ng/ul	55951	1,4-Dichlorobenzene-d4	8.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane			142	C10H22	000124-18-5	72
2	Tridecane			184	C13H28	000629-50-5	72
3	Decane			142	C10H22	000124-18-5	59
4	Oxalic acid, isobutyl pentyl ester			216	C11H20O4	1000309-37-0	59
5	Decane			142	C10H22	000124-18-5	58



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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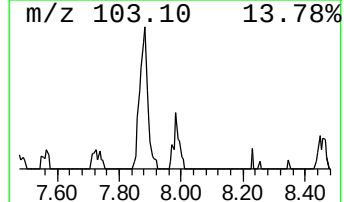
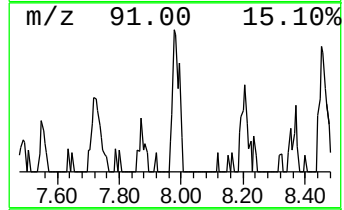
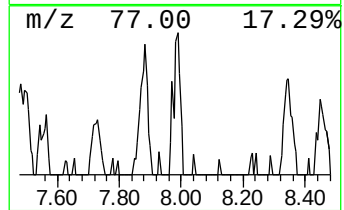
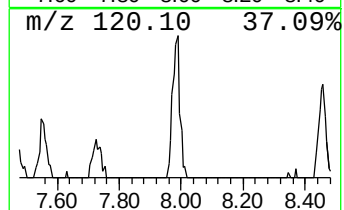
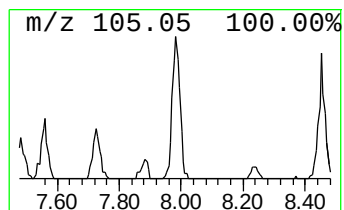
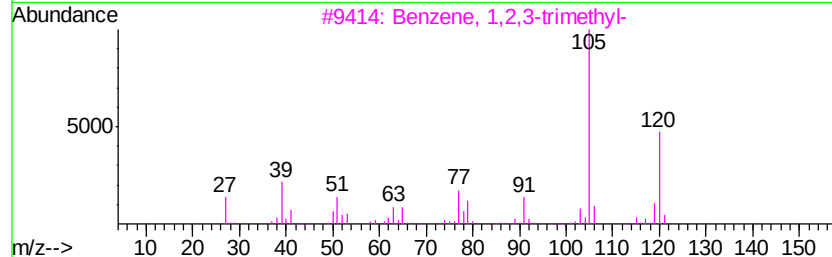
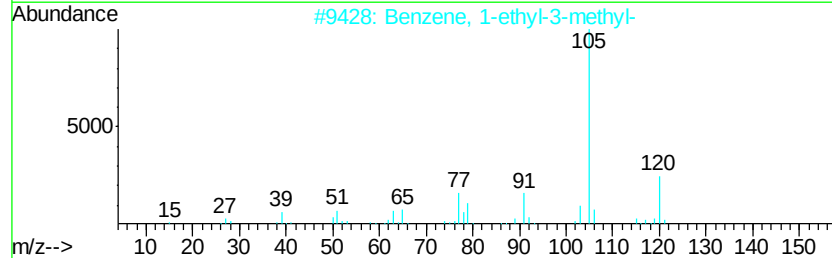
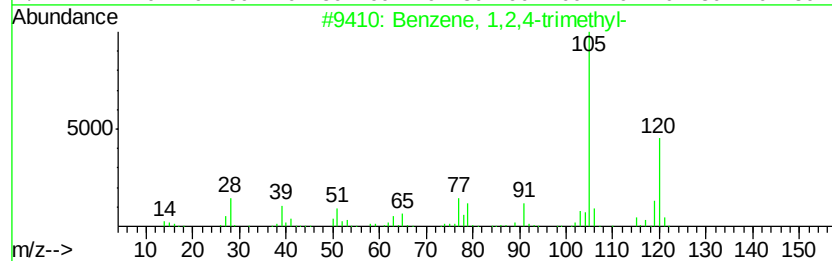
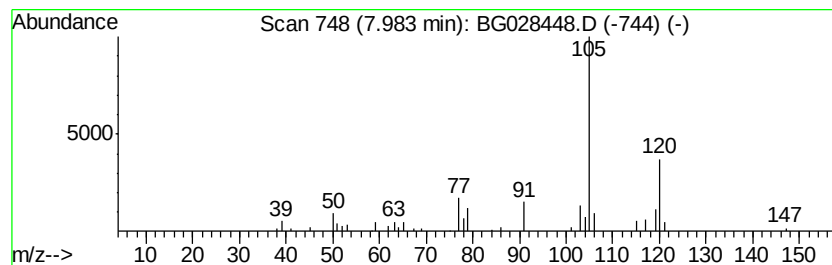
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2,4-trimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.98	3.58 ng/ul	52513	1,4-Dichlorobenzene-d4	8.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
5		Mesitylene	120	C9H12	000108-67-8	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
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Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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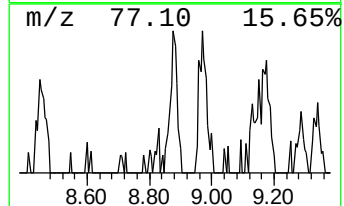
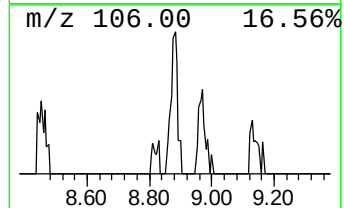
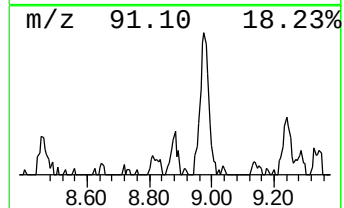
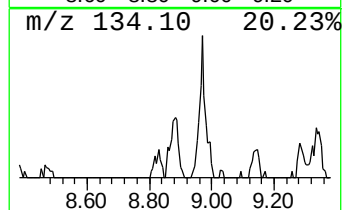
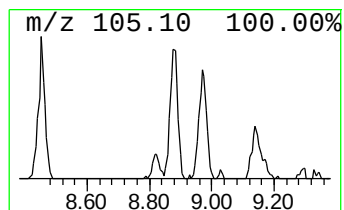
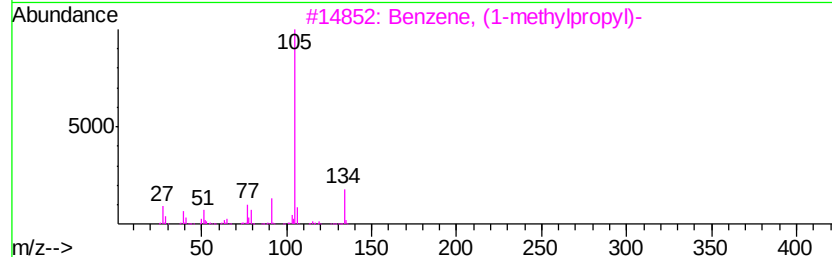
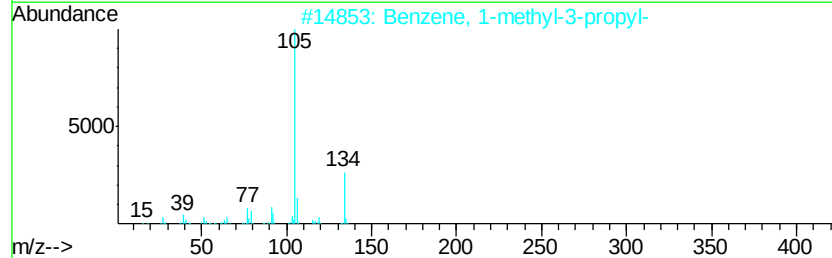
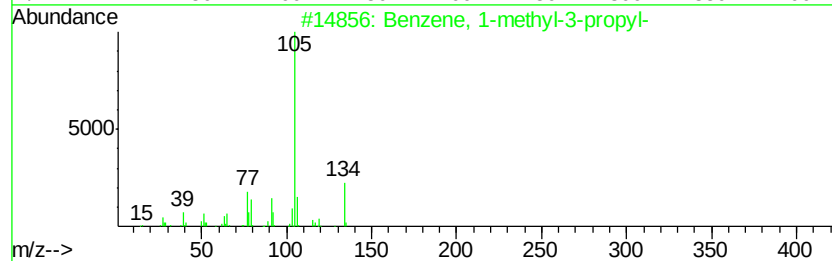
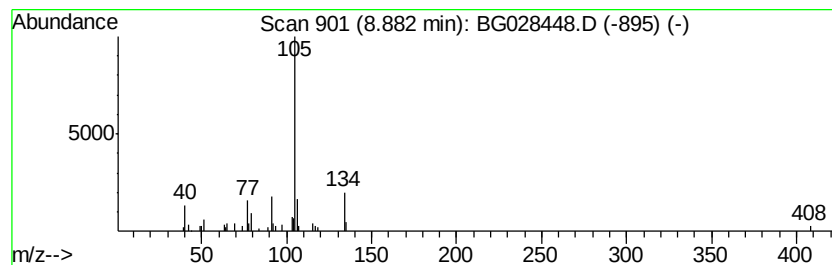
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-methyl-3-propyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.88	3.47 ng/ul	50888	1,4-Dichlorobenzene-d4	8.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	80
2		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	72
3		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	64
4		Oxirane, 2-methyl-2-phenyl-	134	C9H10O	002085-88-3	64
5		2-Tolylloxirane	134	C9H10O	002783-26-8	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

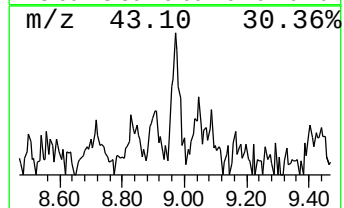
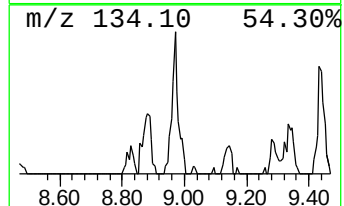
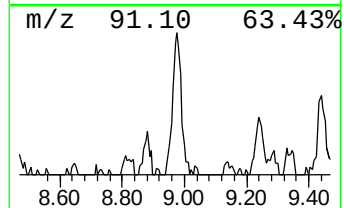
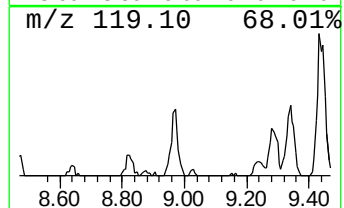
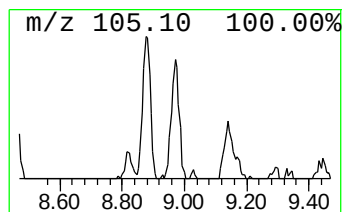
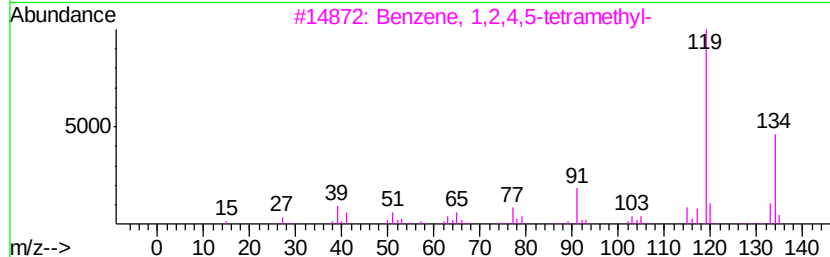
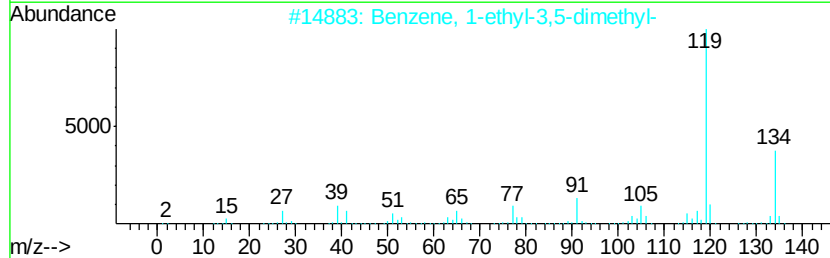
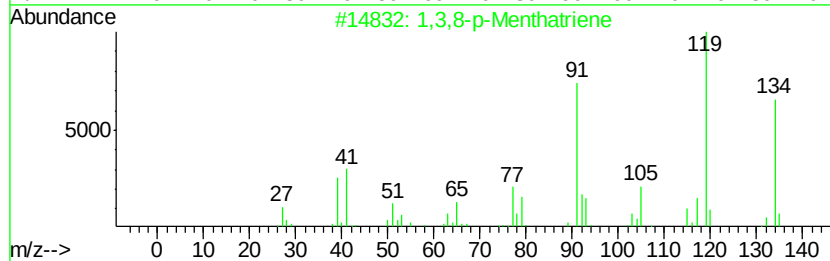
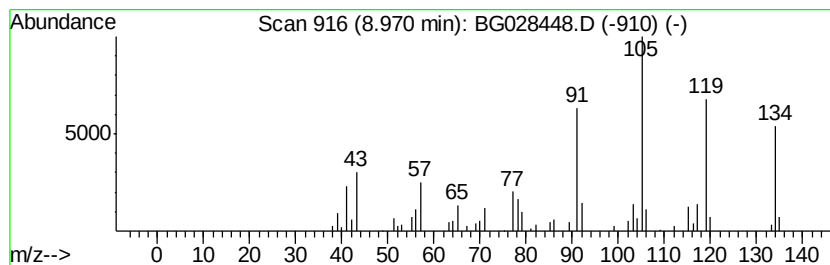
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 1,3,8-p-Menthatriene Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.97	4.66 ng/ul	68392	1,4-Dichlorobenzene-d4	8.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,8-p-Menthatriene	134	C10H14	018368-95-1	76
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	70
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70
4	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	70
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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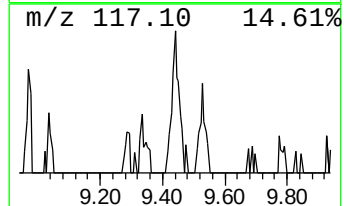
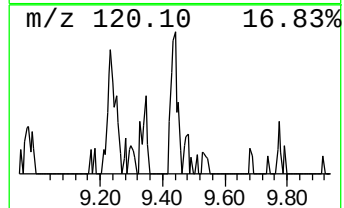
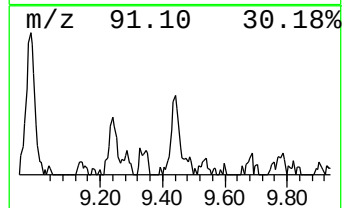
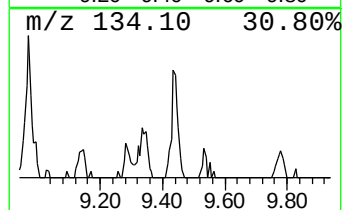
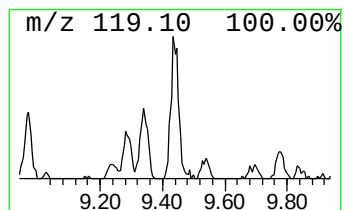
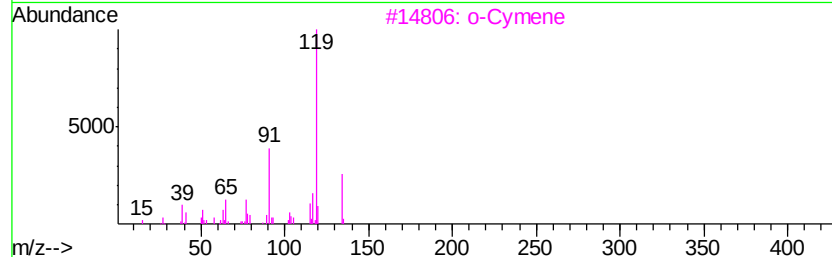
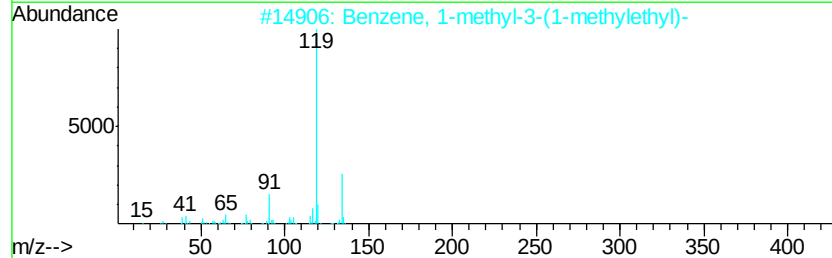
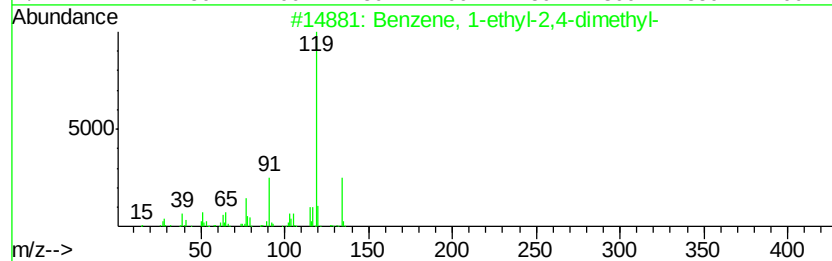
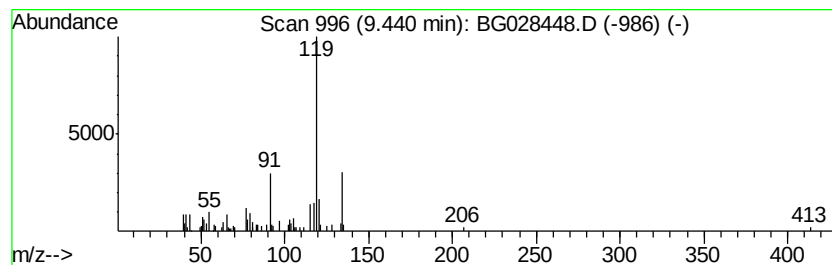
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.44	4.72 ng/ul	69274	1,4-Dichlorobenzene-d4	8.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	87
3		o-Cymene	134	C10H14	000527-84-4	87
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	87
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
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Sample : I4713-10
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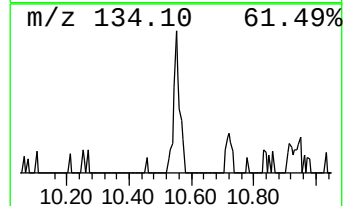
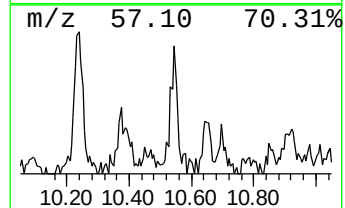
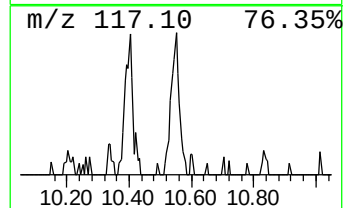
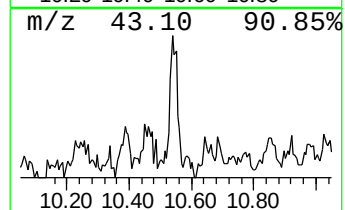
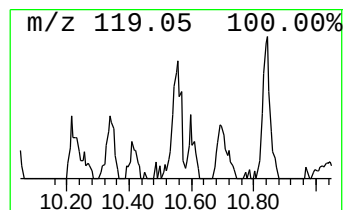
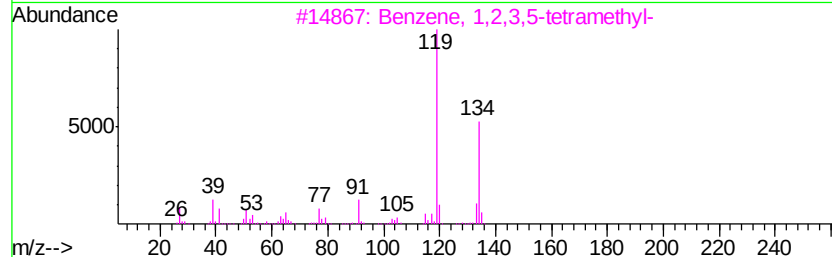
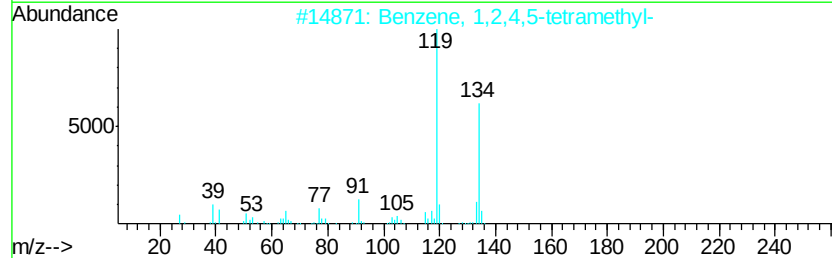
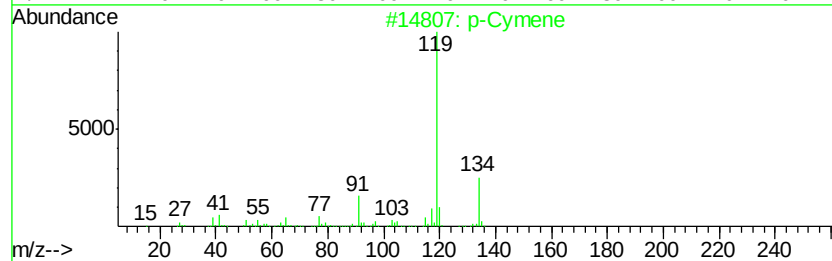
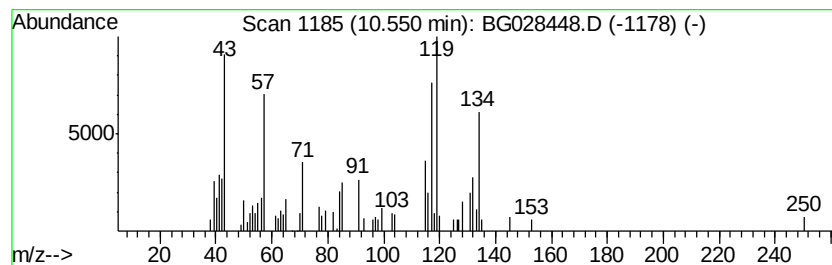
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-01 Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.55	2.36 ng/ul	54280	Napthalene-d8	11.16
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	p-Cymene	134 C10H14	000099-87-6	30
2	Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2	30
3	Benzene, 1,2,3,5-tetramethyl-	134 C10H14	000527-53-7	30
4	Benzene, 1,2,3,5-tetramethyl-	134 C10H14	000527-53-7	30
5	Benzene, 1,2,3,5-tetramethyl-	134 C10H14	000527-53-7	30



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
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Misc :
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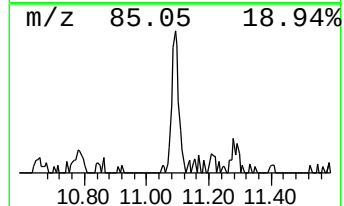
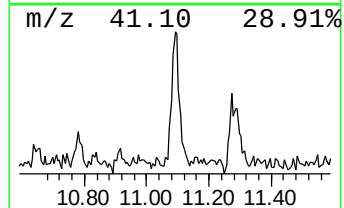
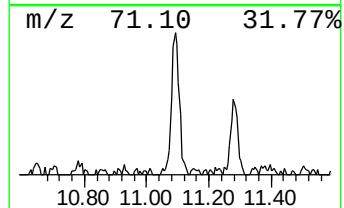
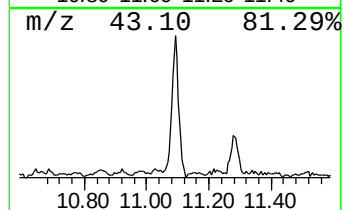
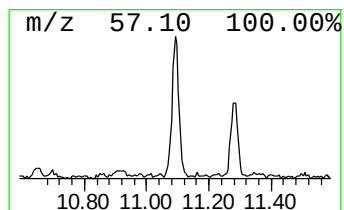
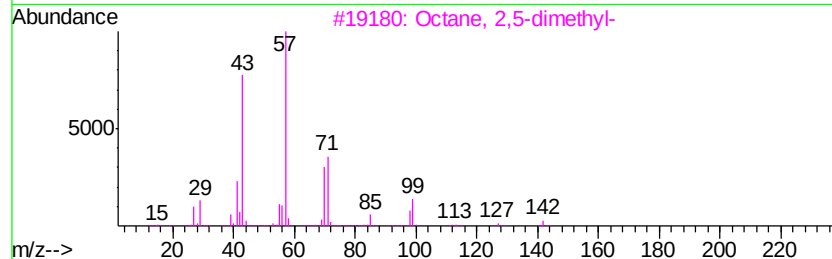
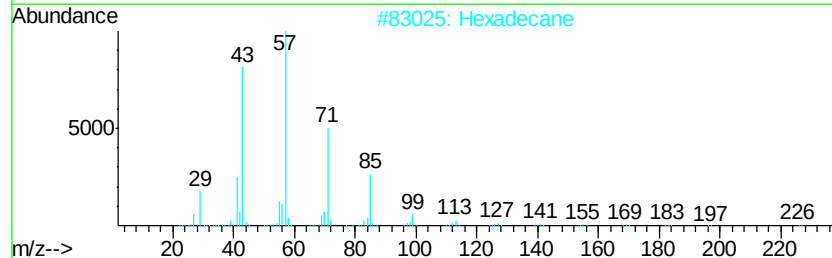
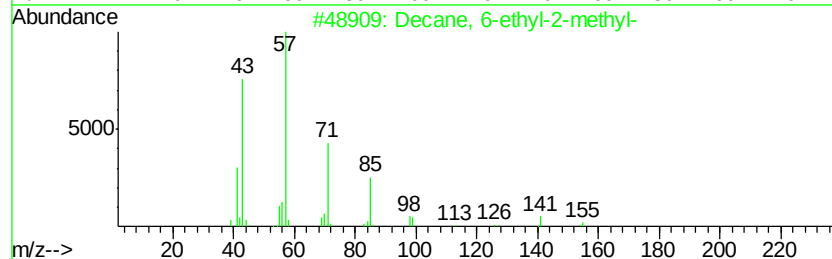
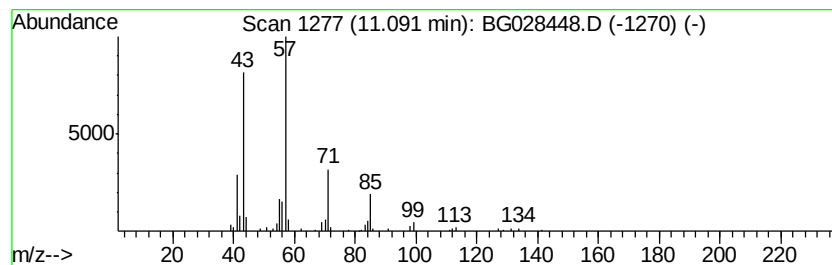
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.09	4.73 ng/ul	108618	Napthalene-d8	11.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	78
2		Hexadecane	226	C16H34	000544-76-3	72
3		Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	64
4		Octane, 4-ethyl-	142	C10H22	015869-86-0	64
5		Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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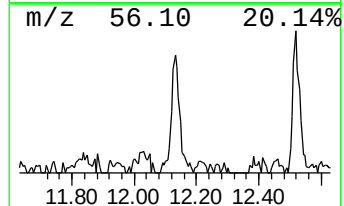
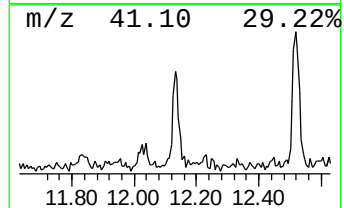
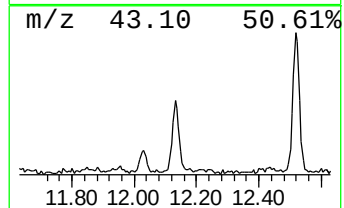
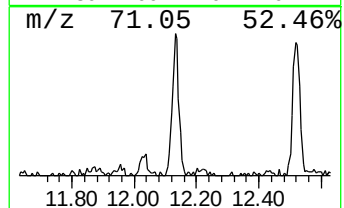
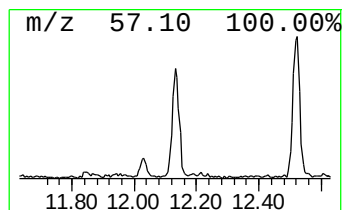
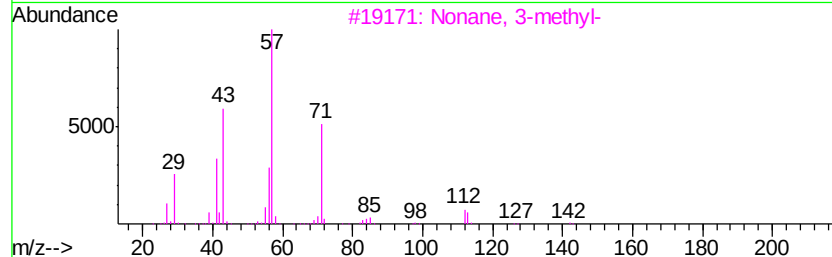
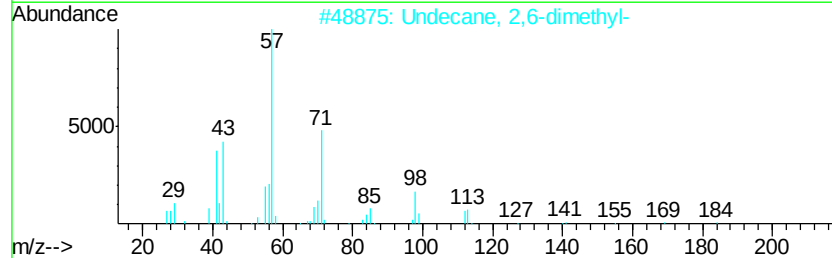
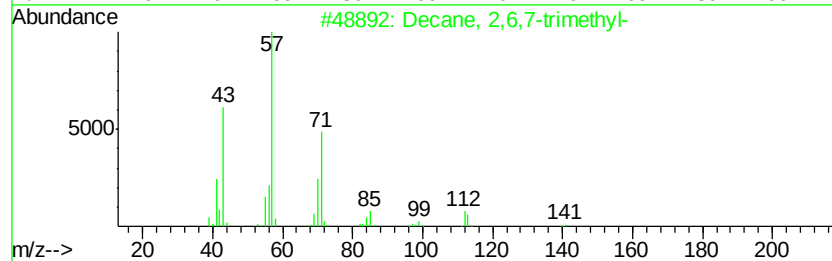
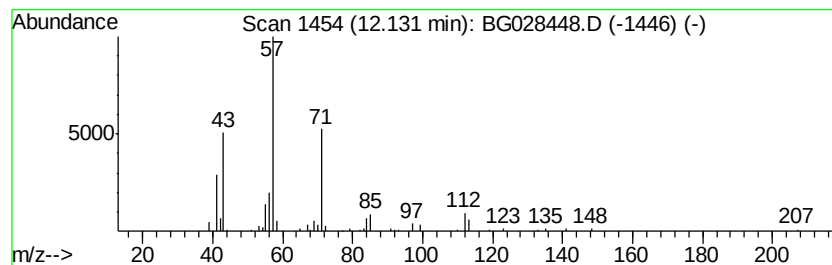
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.13	4.91 ng/ul	112833	Napthalene-d8	11.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	83
2		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	72
3		Nonane, 3-methyl-	142	C10H22	005911-04-6	72
4		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
5		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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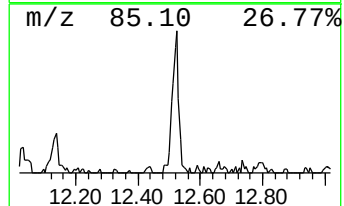
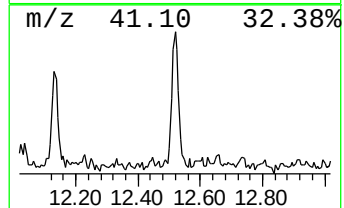
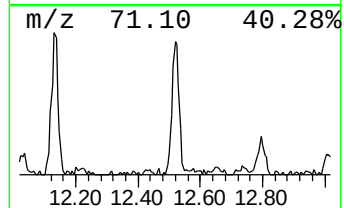
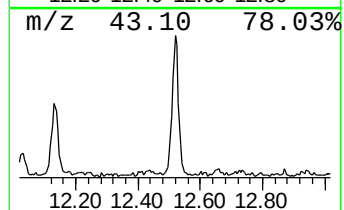
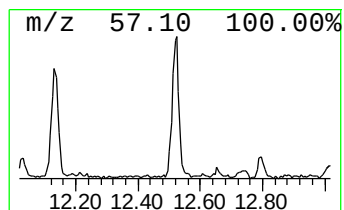
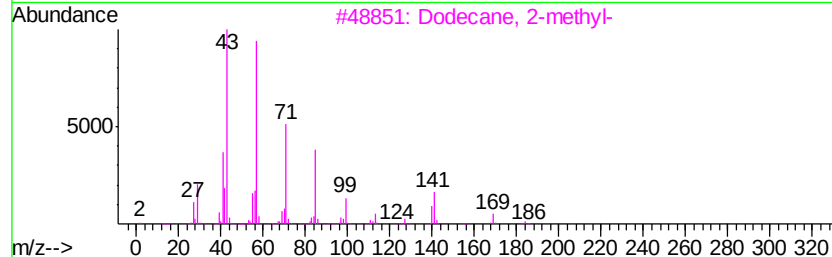
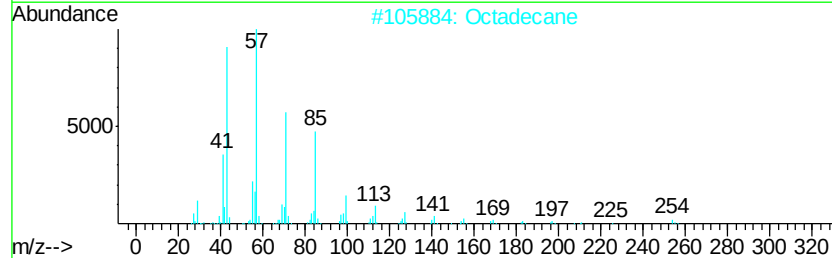
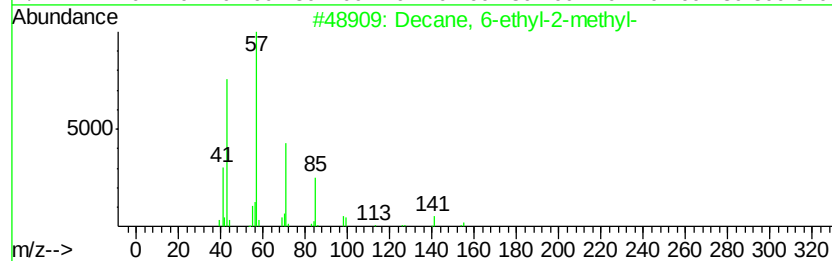
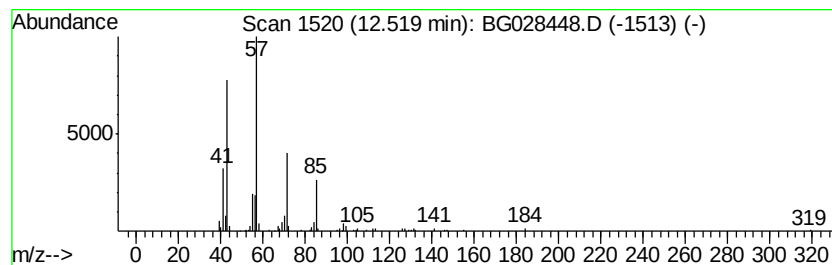
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.52	7.07 ng/ul	162329	Napthalene-d8	11.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	72
2		Octadecane	254	C18H38	000593-45-3	72
3		Dodecane, 2-methyl-	184	C13H28	001560-97-0	72
4		Tridecane	184	C13H28	000629-50-5	70
5		Pentadecane	212	C15H32	000629-62-9	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
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Instrument :
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ClientSampleId :
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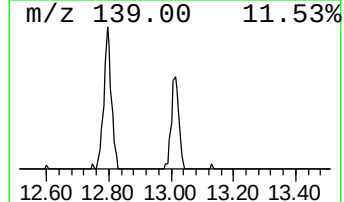
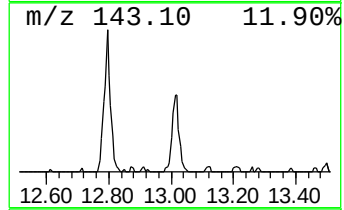
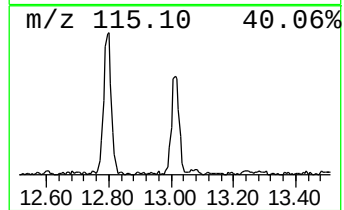
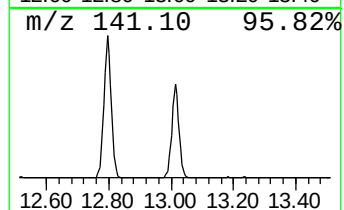
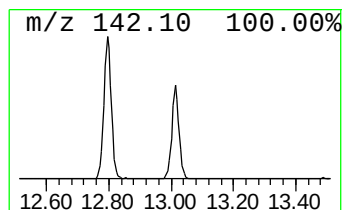
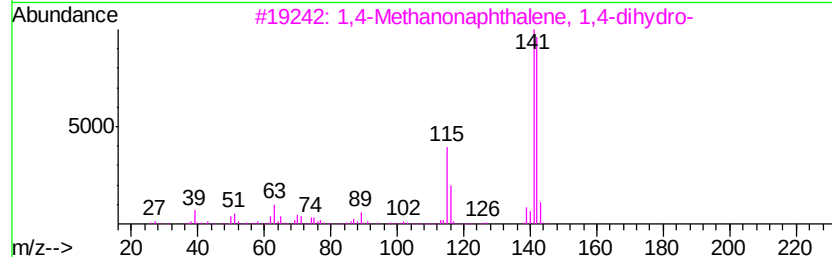
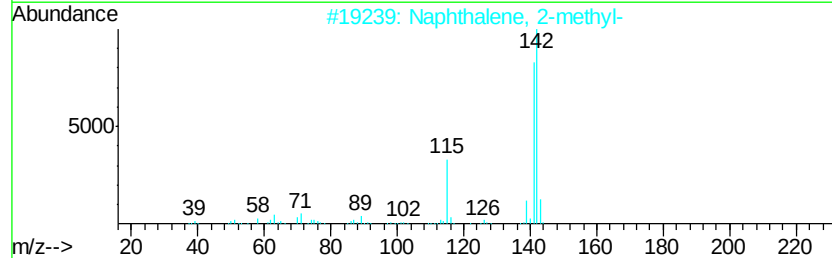
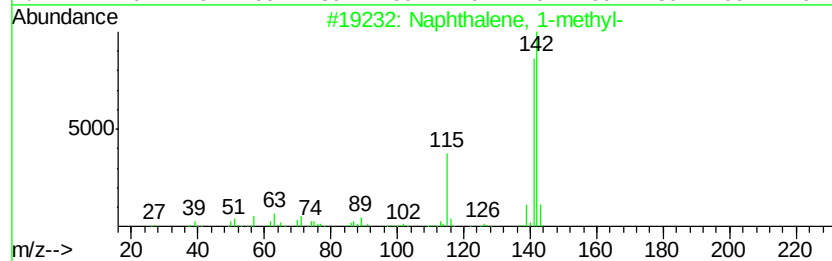
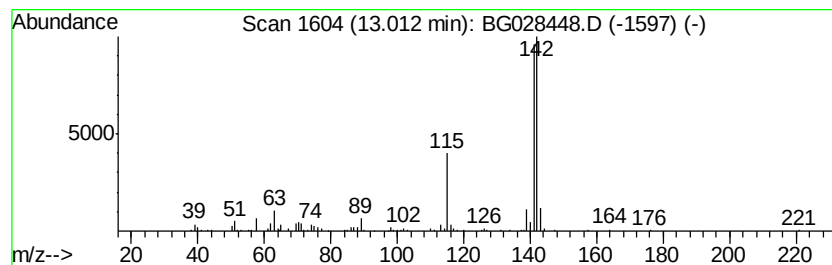
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Naphthalene, 1-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.01	8.92 ng/ul	204948	Naphthalene-d8	11.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
3		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
4		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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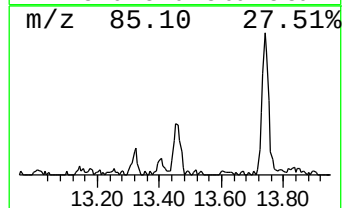
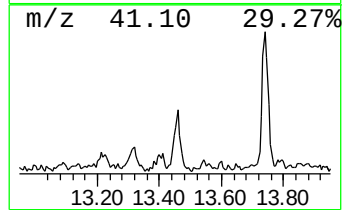
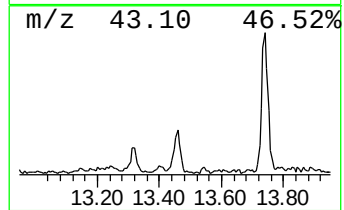
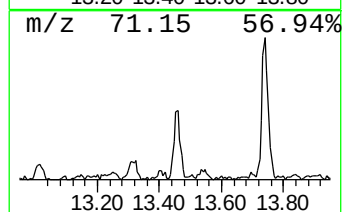
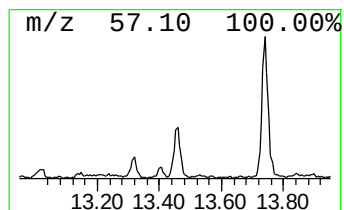
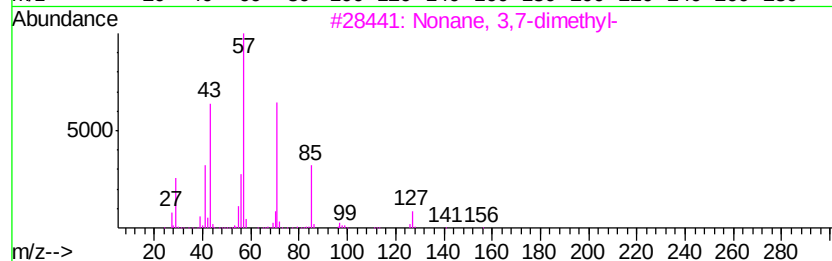
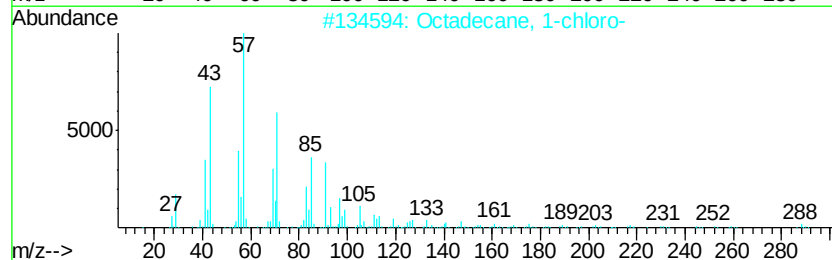
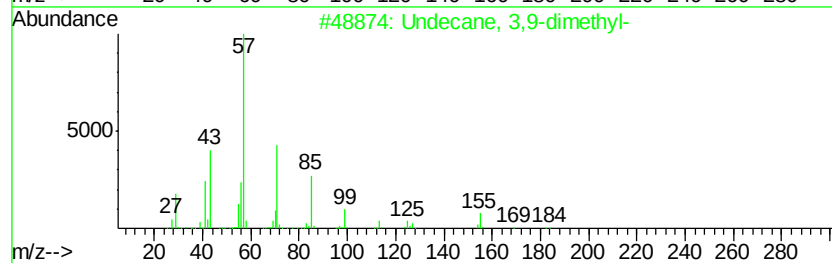
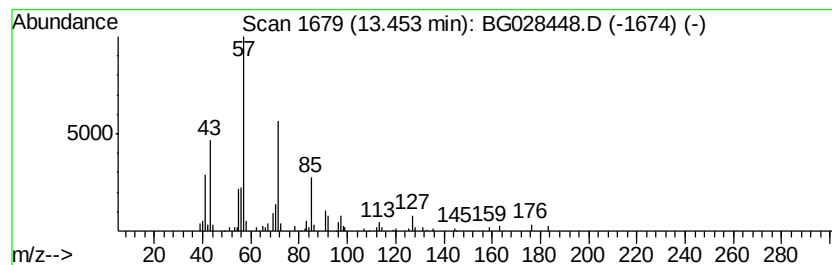
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	2.09 ng/ul	74621	Acenaphthene-d10	14.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	72
2			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	72
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	72
4			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	59
5			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	53



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
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Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

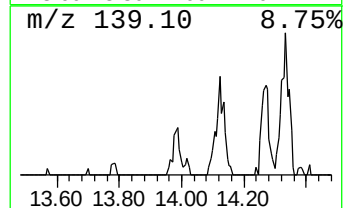
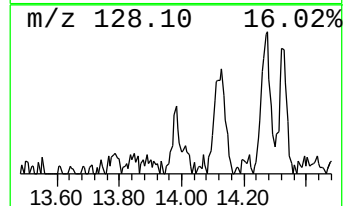
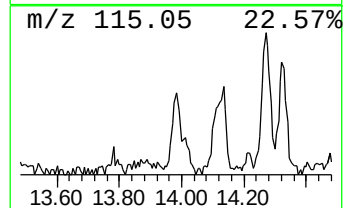
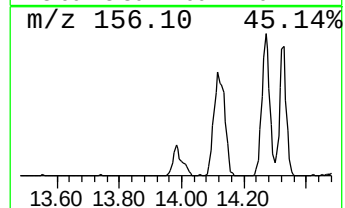
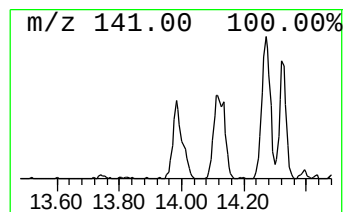
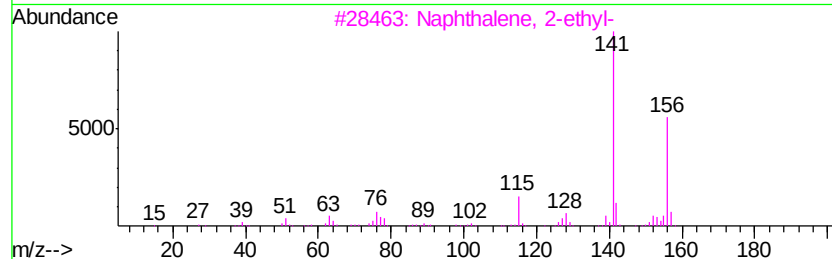
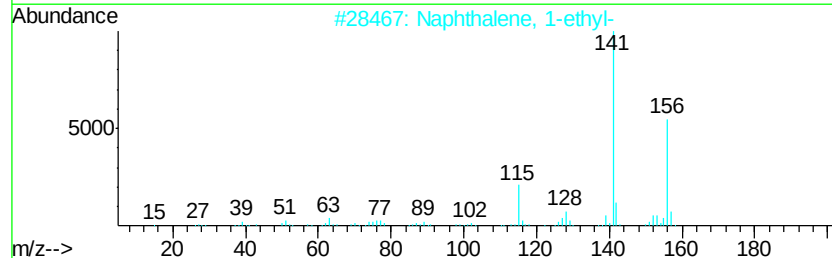
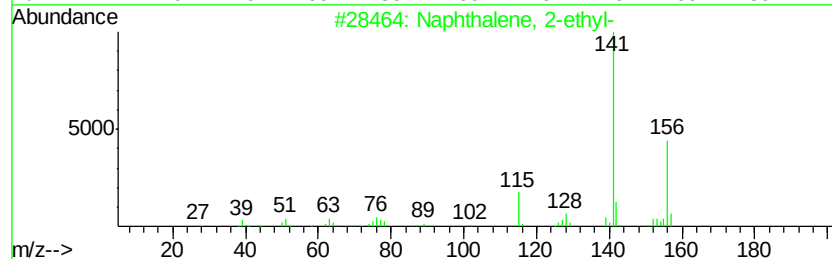
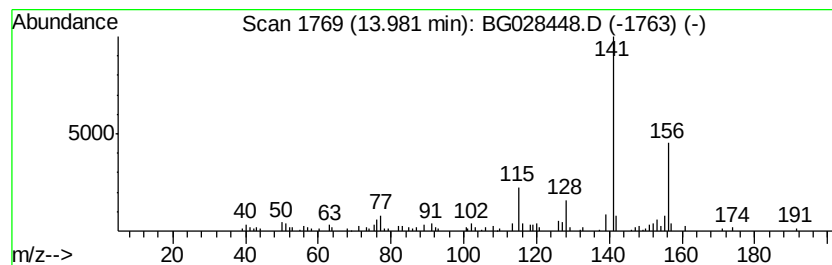
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 Naphthalene, 2-ethyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.98	2.33 ng/ul	83170	Acenaphthene-d10	14.96
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 83
2		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 83
3		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 74
4		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 74
5		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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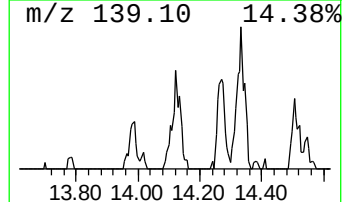
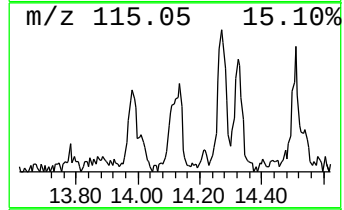
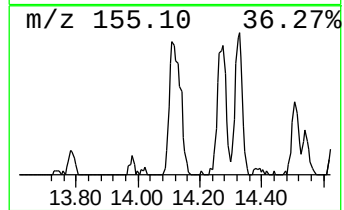
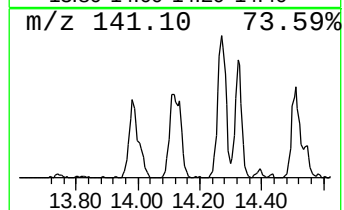
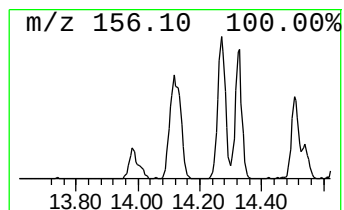
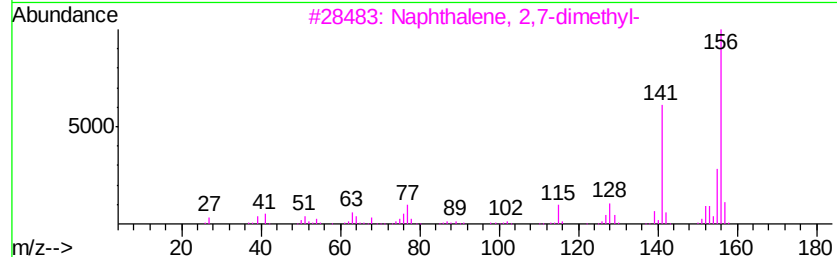
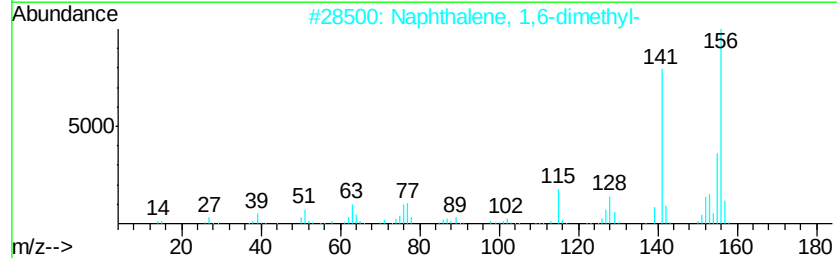
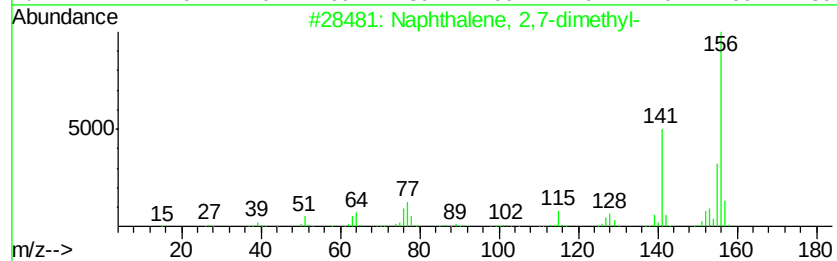
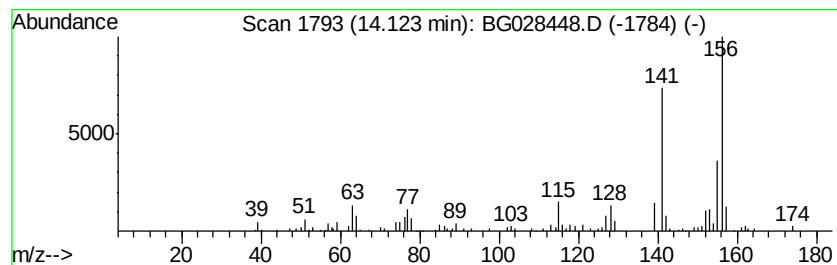
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 2,7-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.12	6.00 ng/ul	214052	Acenaphthene-d10	14.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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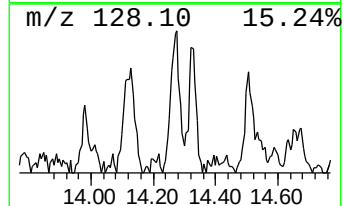
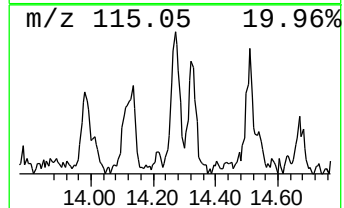
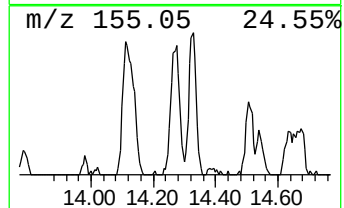
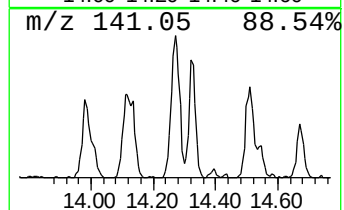
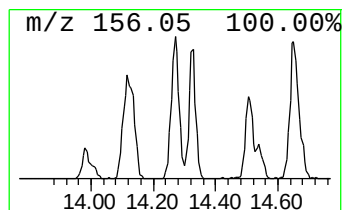
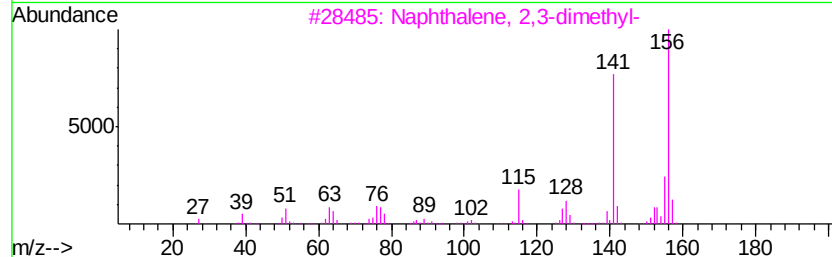
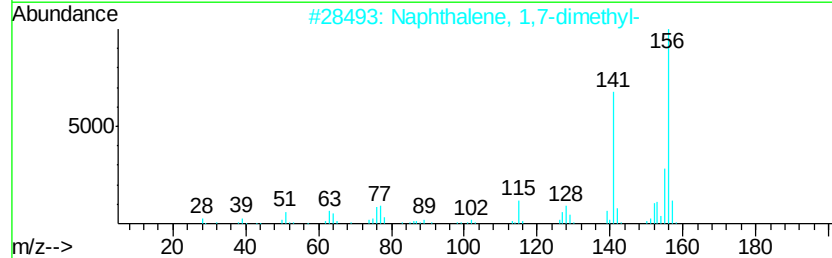
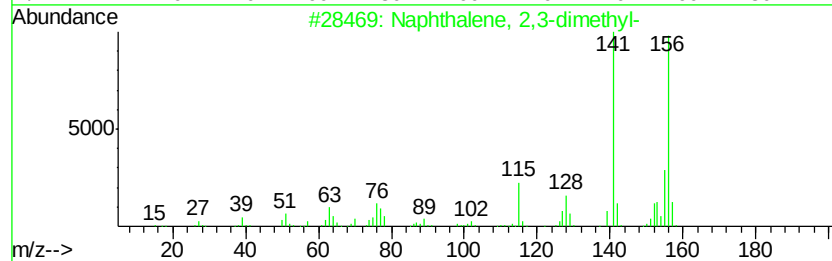
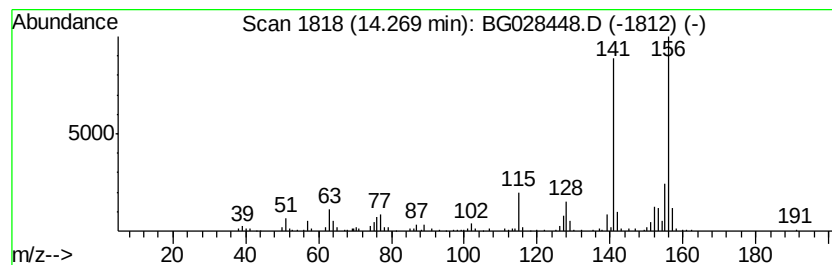
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 2,3-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	5.96 ng/ul	212871	Acenaphthene-d10	14.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
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Acq On : 23 Aug 2017 13:26
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Misc :
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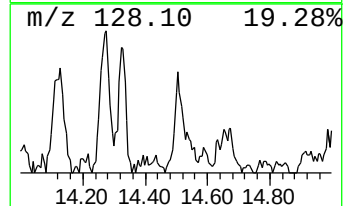
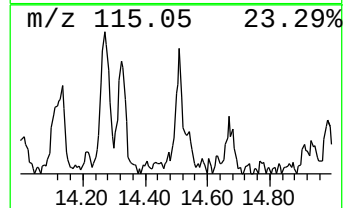
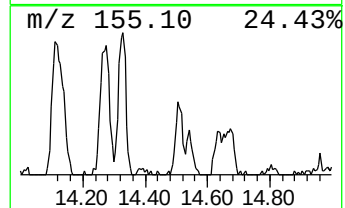
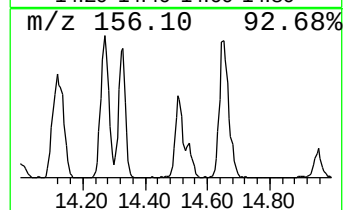
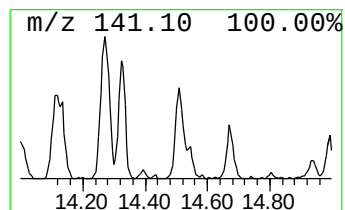
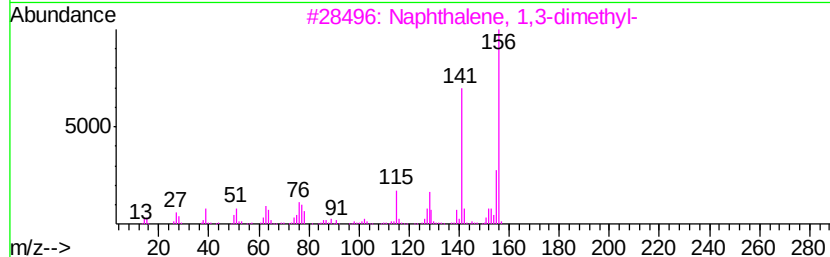
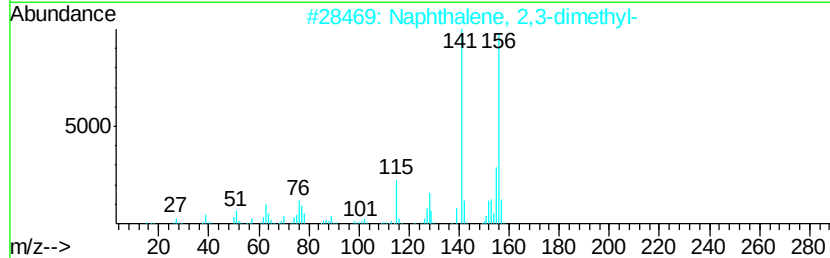
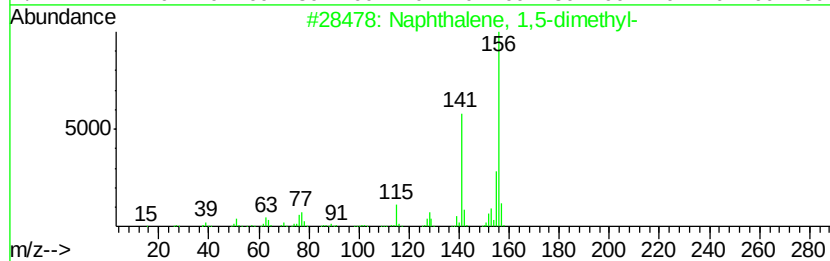
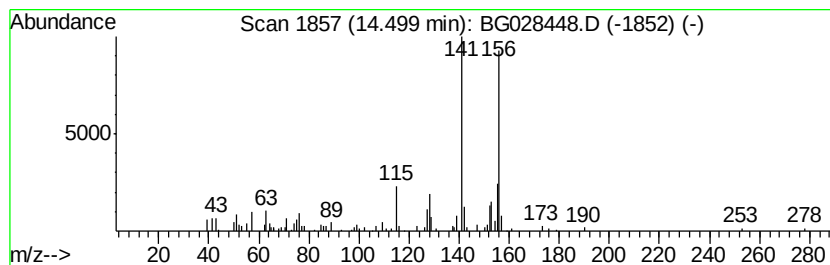
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Naphthalene, 1,5-dimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	3.60 ng/ul	128518	Acenaphthene-d10	14.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	95
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	93
5		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93



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Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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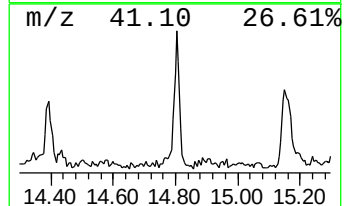
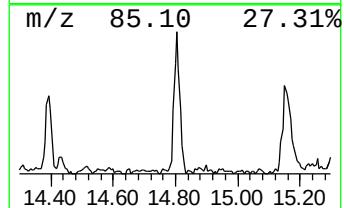
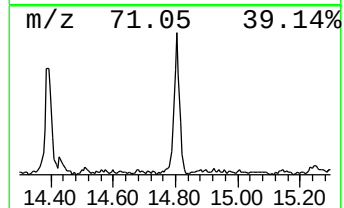
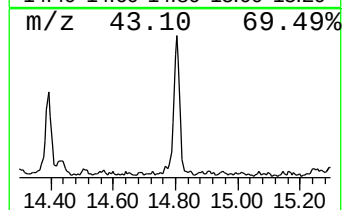
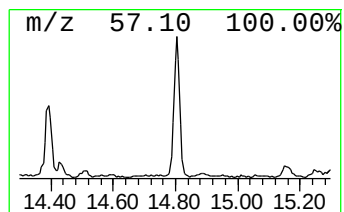
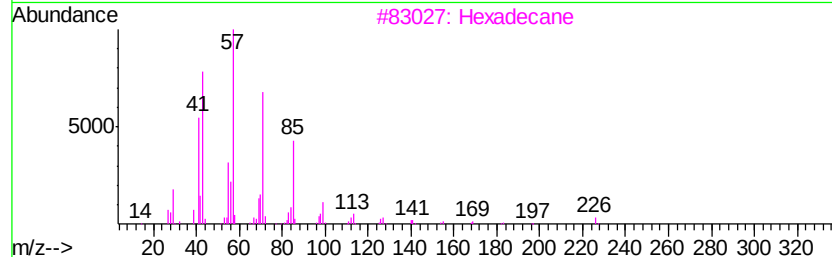
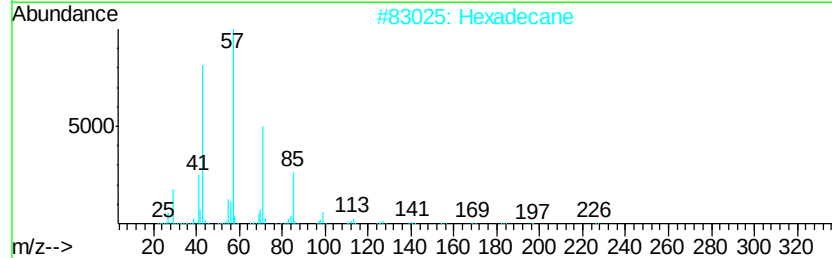
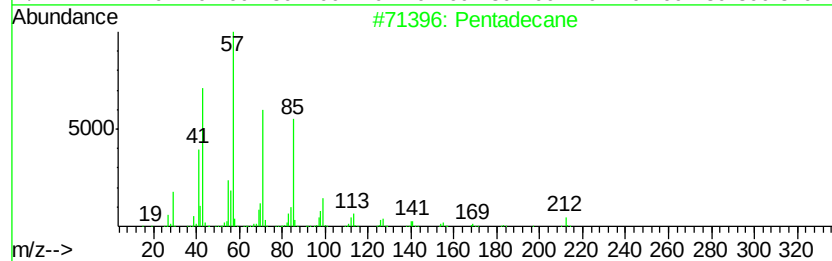
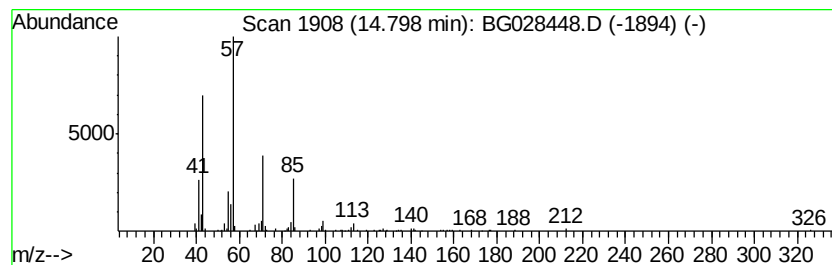
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	7.39 ng/ul	263997	Acenaphthene-d10	14.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	87
2			Hexadecane	226	C16H34	000544-76-3	87
3			Hexadecane	226	C16H34	000544-76-3	80
4			Tridecane, 7-propyl-	226	C16H34	055045-09-5	80
5			Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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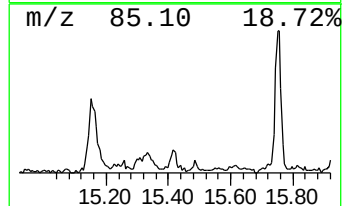
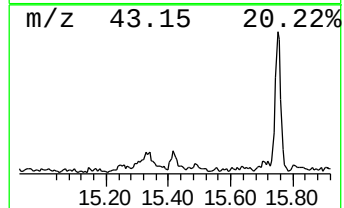
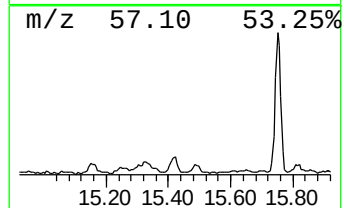
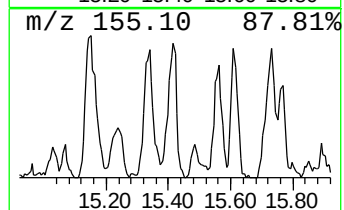
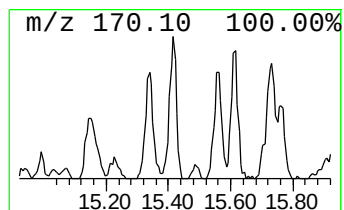
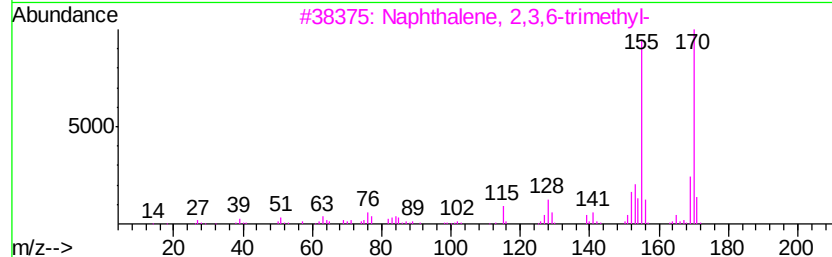
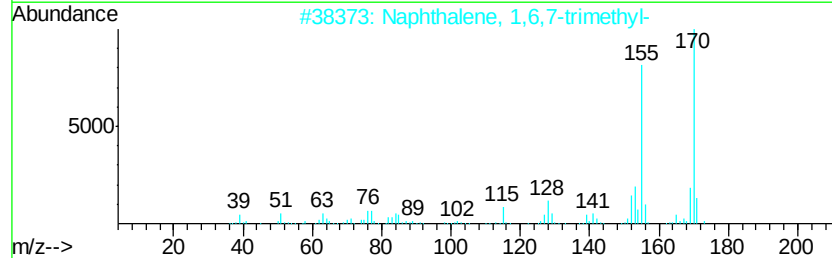
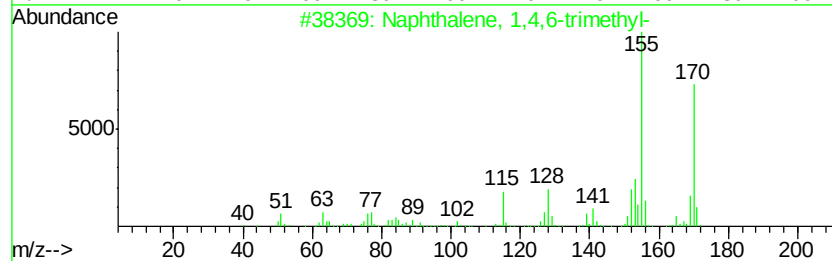
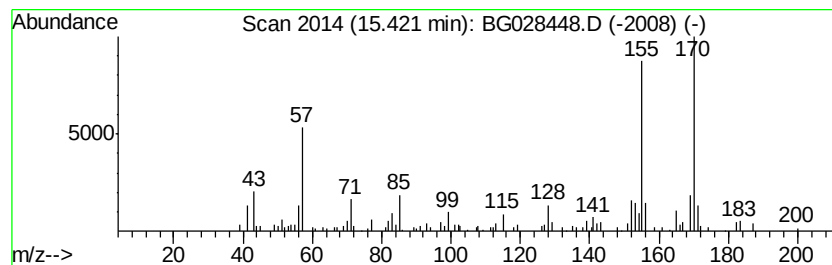
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Naphthalene, 1,4,6-trimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.42	3.51 ng/ul	125345	Acenaphthene-d10	14.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
5			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampled :
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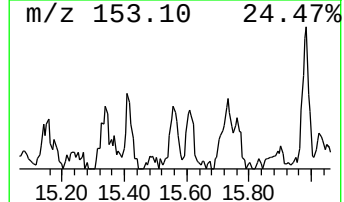
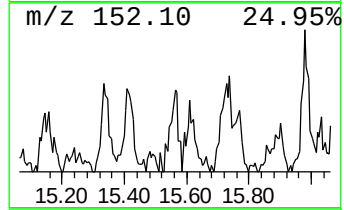
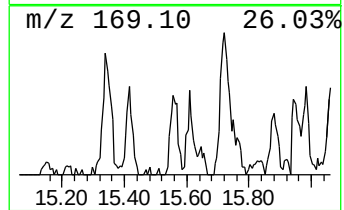
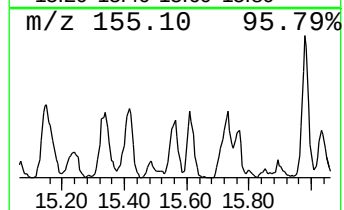
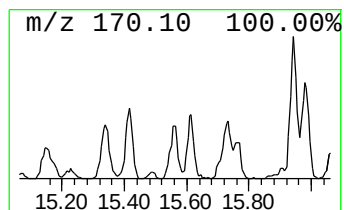
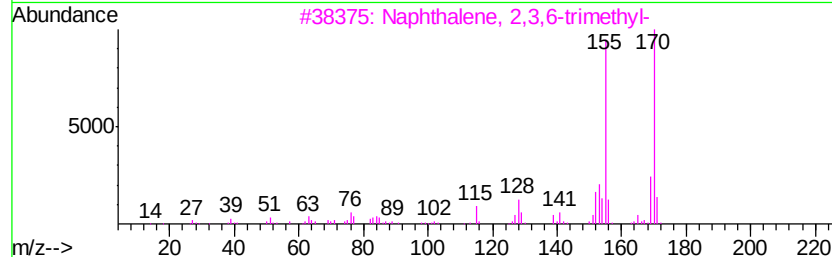
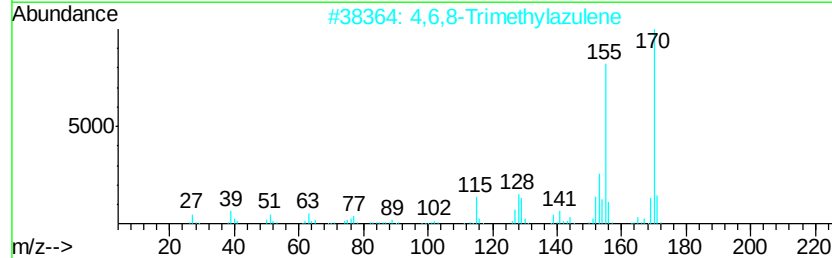
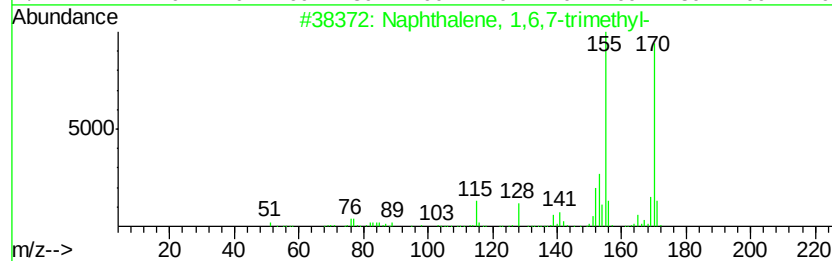
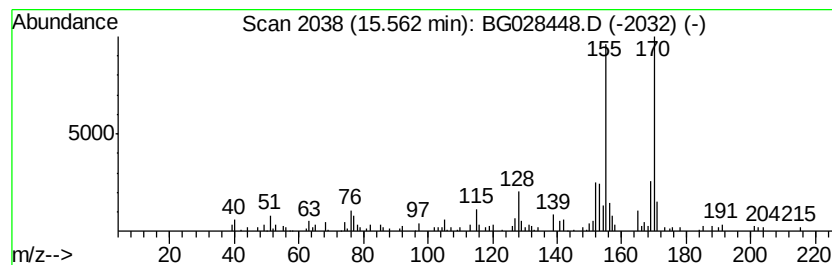
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Naphthalene, 1,6,7-trimethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.56	2.56 ng/ul	91475	Acenaphthene-d10	14.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
2		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	87
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	87
4		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	83
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	81



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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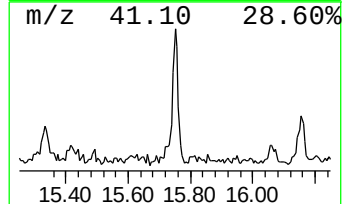
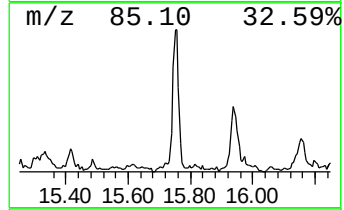
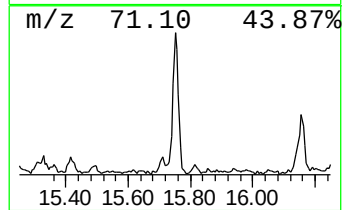
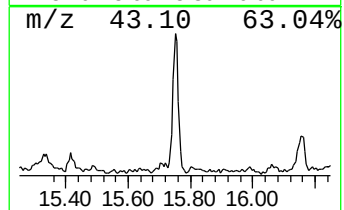
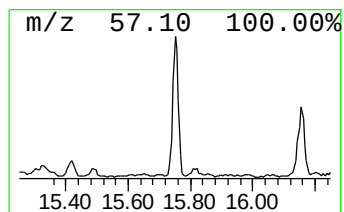
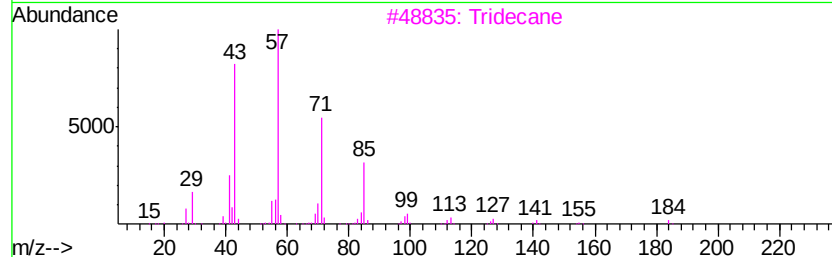
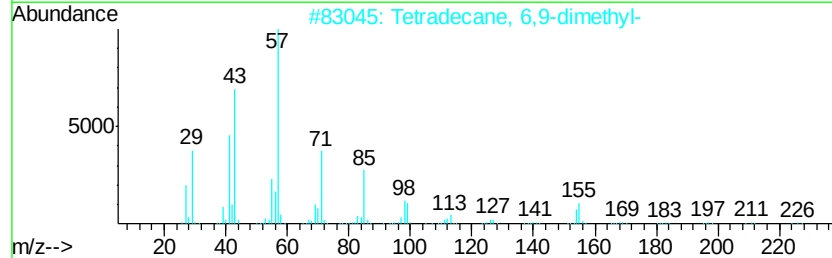
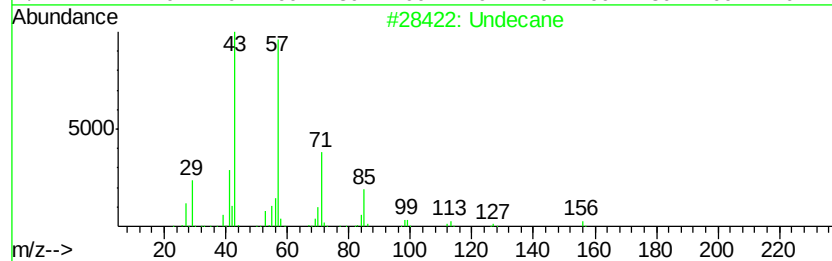
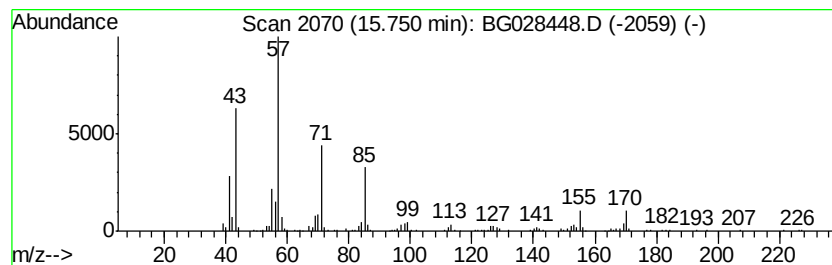
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.75	12.05 ng/ul	430306	Acenaphthene-d10	14.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	64
2		Tetradecane, 6,9-dimethyl-	226	C16H34	055045-13-1	60
3		Tridecane	184	C13H28	000629-50-5	58
4		Hexadecane	226	C16H34	000544-76-3	53
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	53



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
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Acq On : 23 Aug 2017 13:26
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Misc :
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Instrument :
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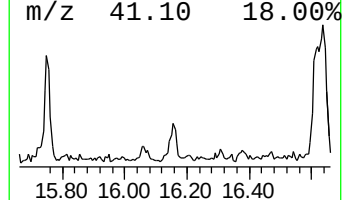
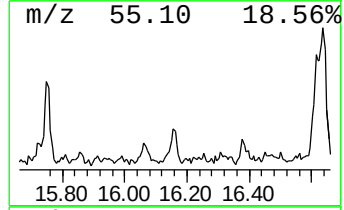
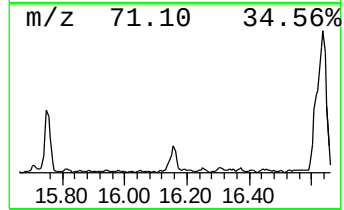
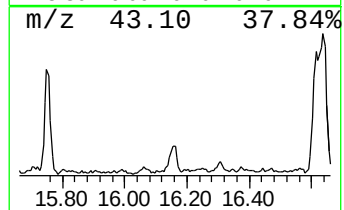
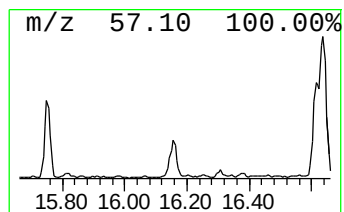
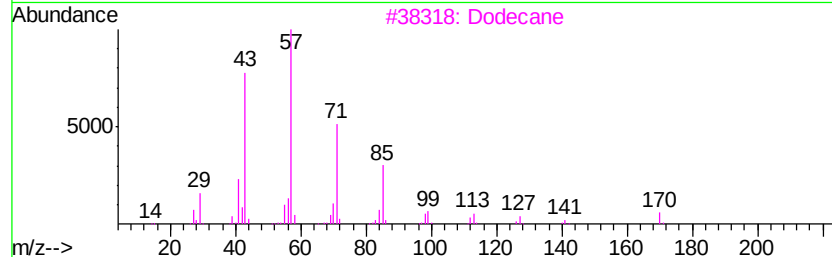
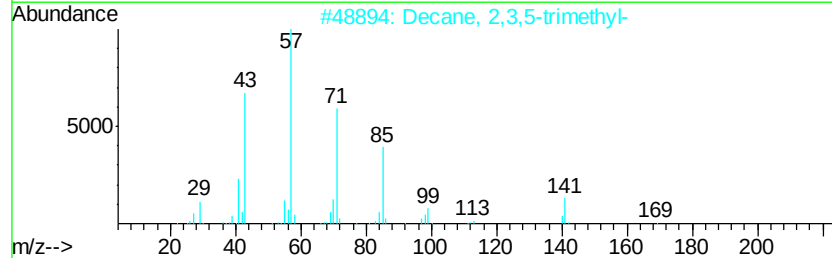
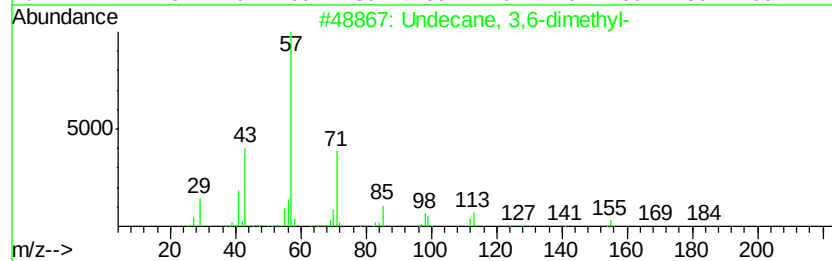
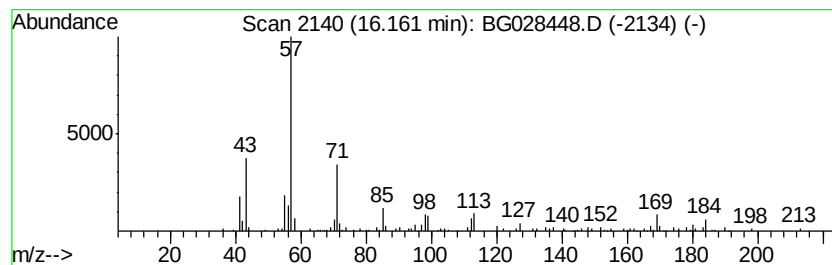
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	3.17 ng/ul	113006	Acenaphthene-d10	14.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	46
2		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	43
3		Dodecane	170	C12H26	000112-40-3	38
4		Undecane, 5-ethyl-	184	C13H28	017453-94-0	35
5		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	35



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
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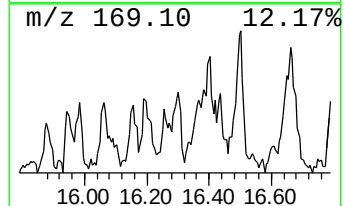
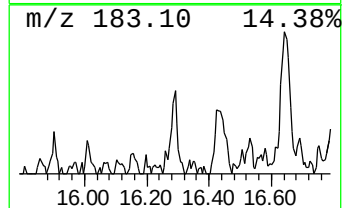
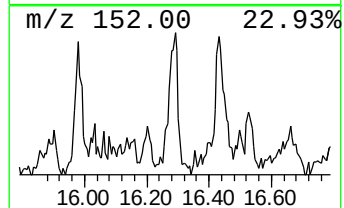
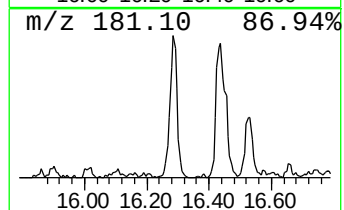
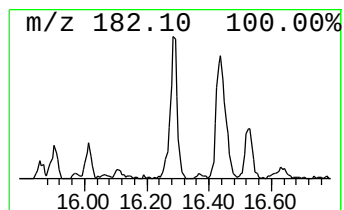
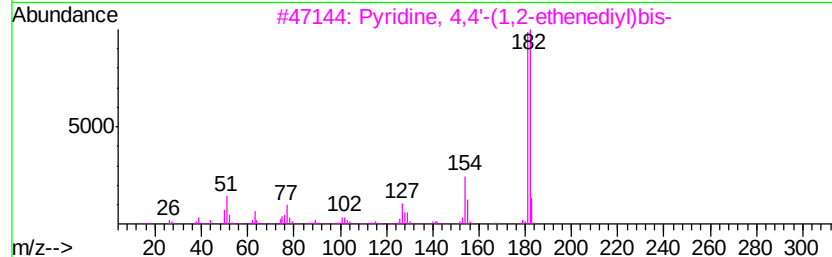
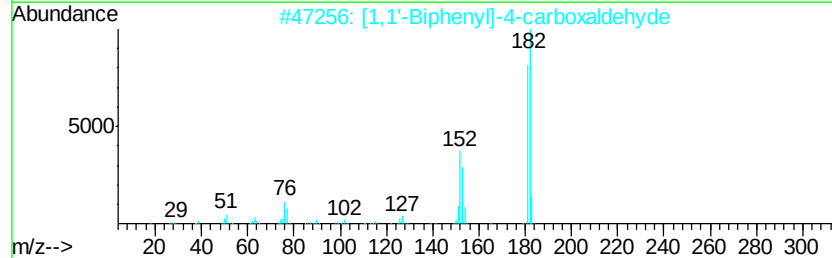
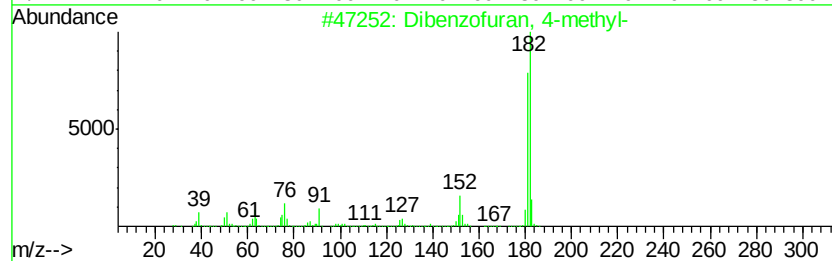
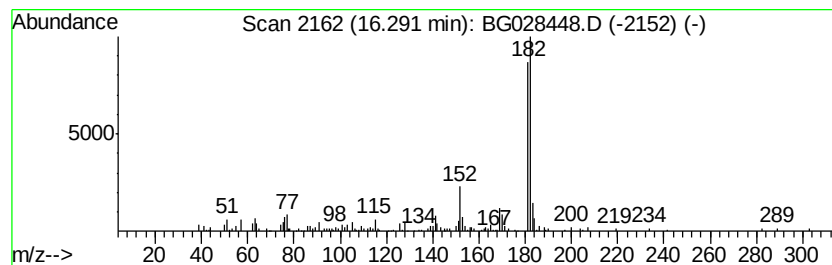
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Dibenzofuran, 4-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	4.67 ng/ul	166719	Acenaphthene-d10	14.96
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dibenzofuran, 4-methyl-	182 C13H10O	007320-53-8	74
2	[1,1'-Biphenyl]-4-carboxaldehyde	182 C13H10O	003218-36-8	72
3	Pyridine, 4,4'-(1,2-ethenediyl)bis-	182 C12H10N2	001135-32-6	72
4	Pyrido[2,3-b]indole, 6-methyl-	182 C12H10N2	108349-67-3	64
5	2,4,6-Cycloheptatrien-1-one, 2-p...	182 C13H10O	014562-09-5	50



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
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Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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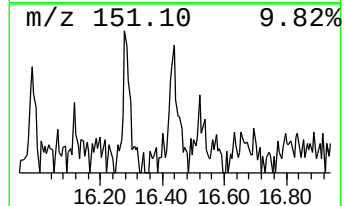
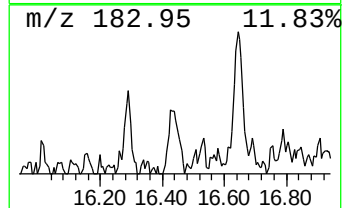
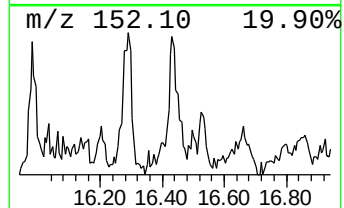
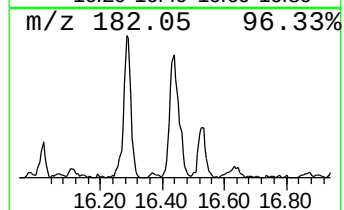
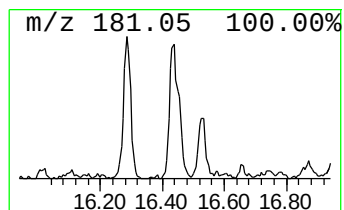
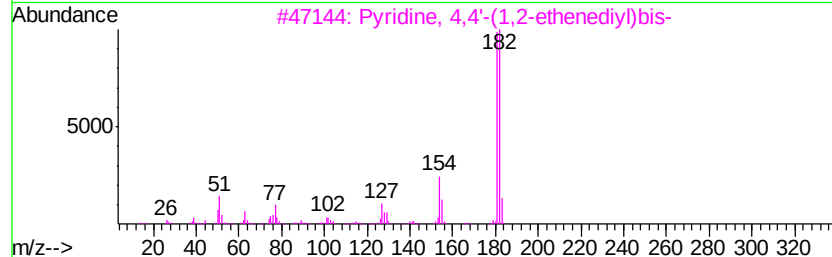
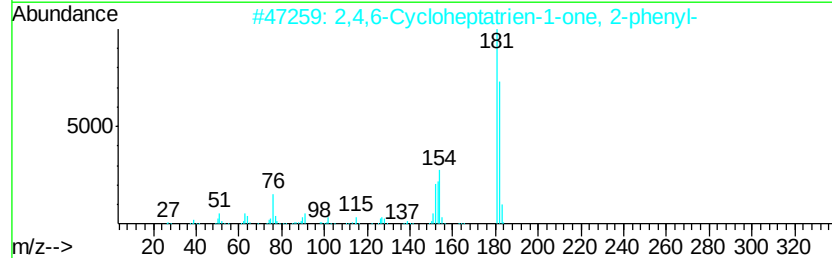
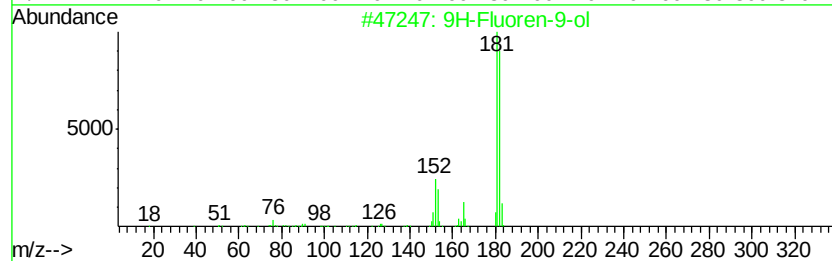
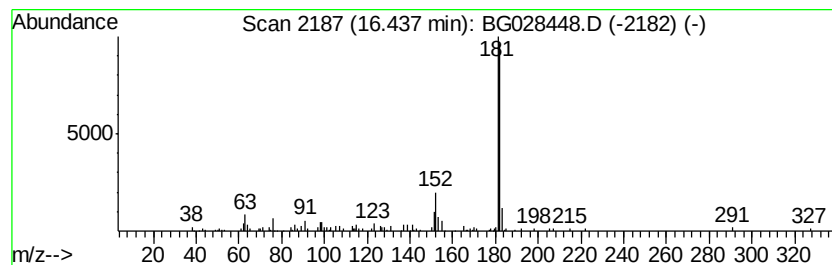
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 9H-Fluoren-9-ol Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	2.75 ng/ul	100334	Phenanthrene-d10	17.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	90
2		2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	90
3		Pyridine, 4,4'-(1,2-ethenediyl)bis-	182	C12H10N2	001135-32-6	64
4		2,3-Dihydro-1-oxo-1H-phenalene	182	C13H10O	000518-85-4	60
5		6H-Dibenzo[b,d]-pyran	182	C13H10O	000229-95-8	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
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Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

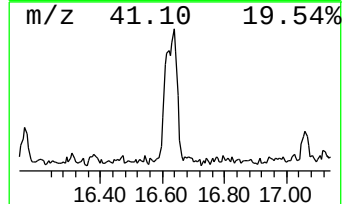
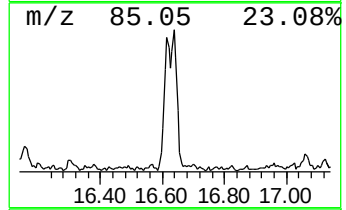
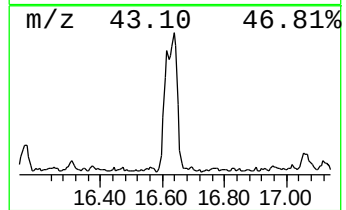
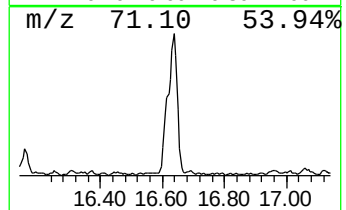
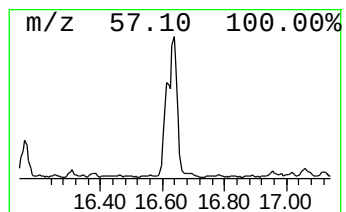
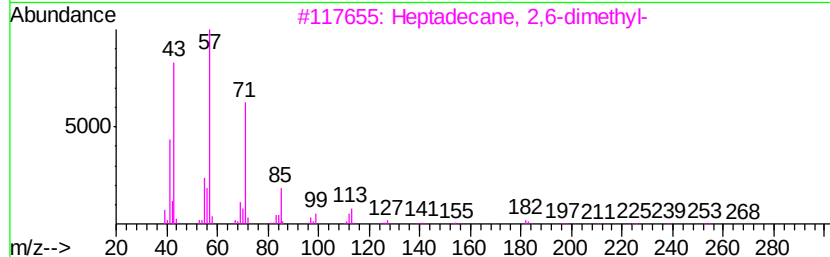
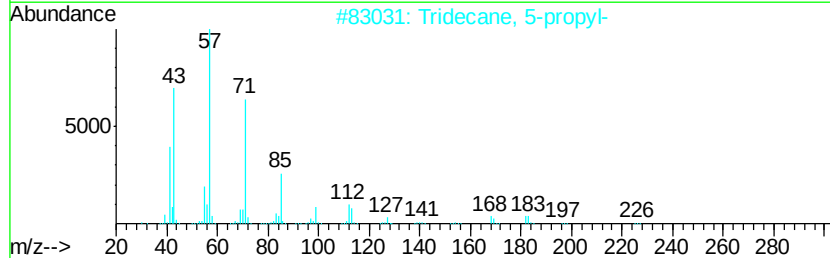
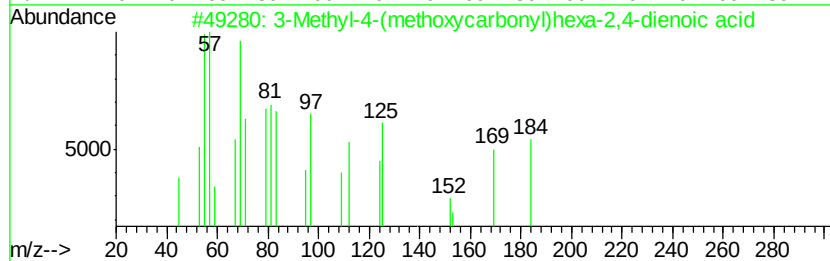
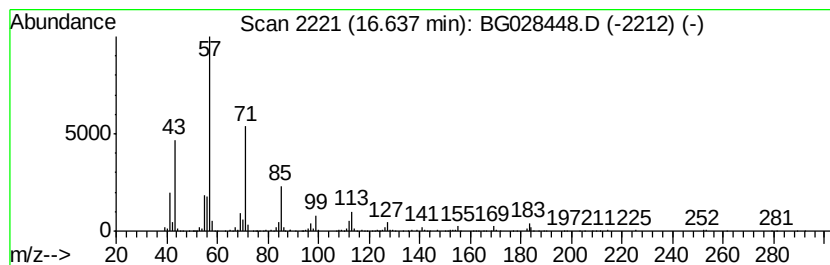
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 3-Methyl-4-(methoxycarbonyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.			
16.64	22.32 ng/ul	815100	Phenanthrene-d10	17.71			
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methyl-4-(methoxycarbonyl)hexa...	184	C9H12O4	1000104-10-8	87
2			Tridecane, 5-propyl-	226	C16H34	055045-11-9	86
3			Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	86
4			Hexadecane, 3-methyl-	240	C17H36	006418-43-5	80
5			Tridecane	184	C13H28	000629-50-5	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
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Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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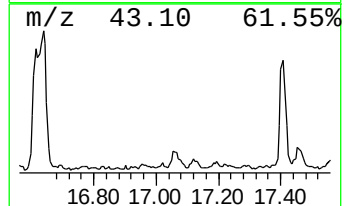
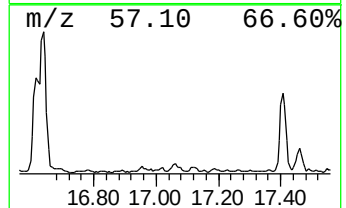
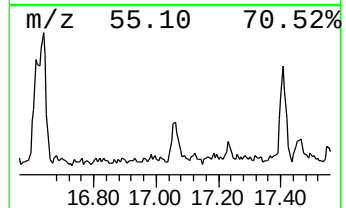
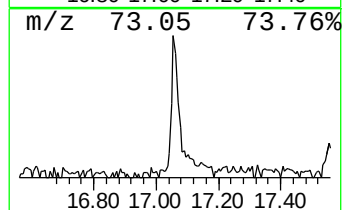
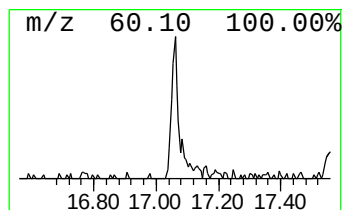
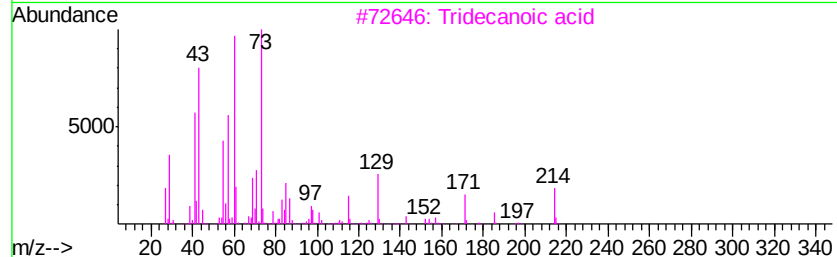
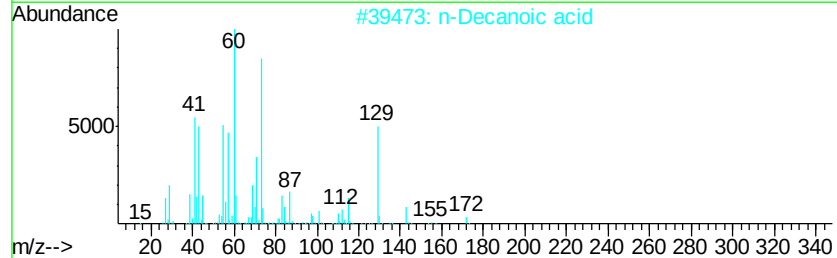
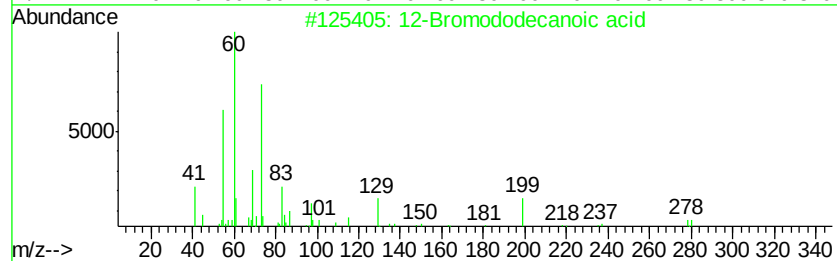
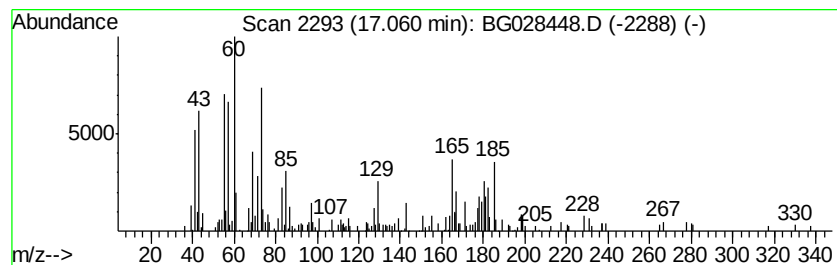
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 12-Bromododecanoic acid Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.06	3.78 ng/ul	137943	Phenanthrene-d10	17.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			12-Bromododecanoic acid	278	C12H23BrO2	073367-80-3	64
2			n-Decanoic acid	172	C10H20O2	000334-48-5	50
3			Tridecanoic acid	214	C13H26O2	000638-53-9	49
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	38
5			Dodecanoic acid	200	C12H24O2	000143-07-7	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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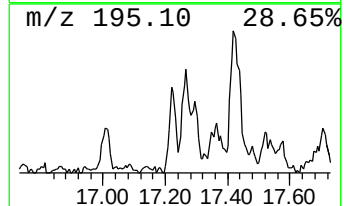
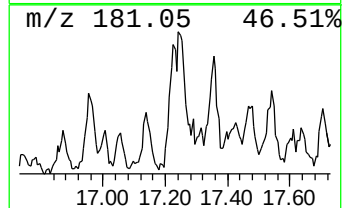
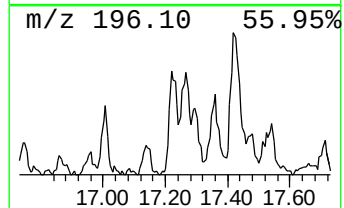
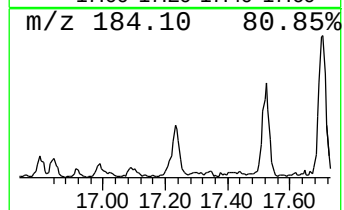
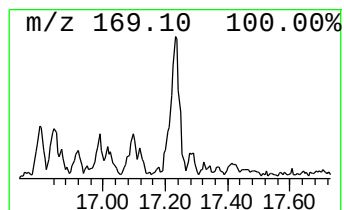
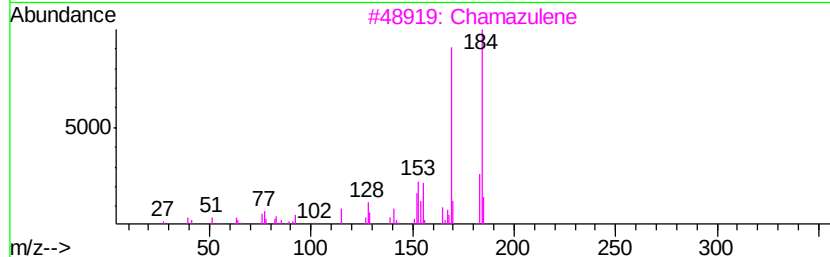
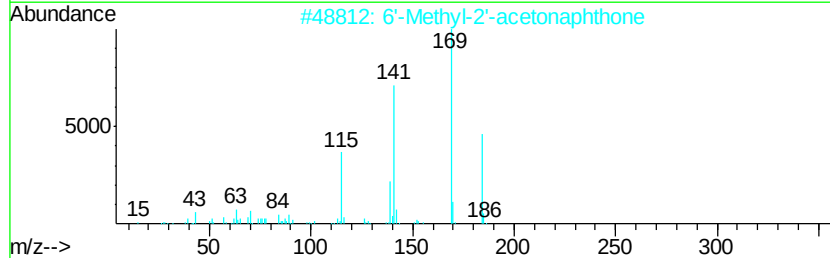
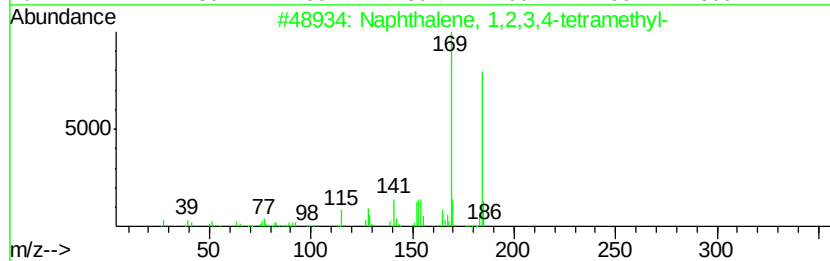
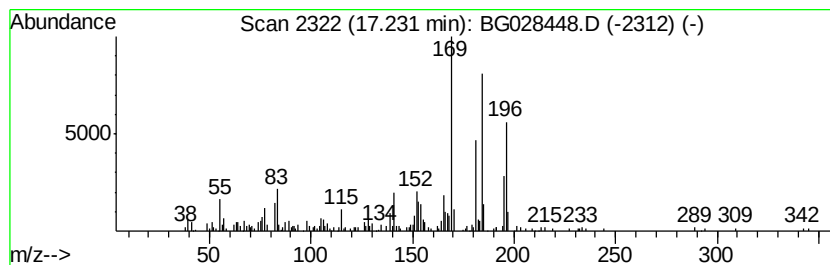
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Naphthalene, 1,2,3,4-tetram... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.23	6.33 ng/ul	231330	Phenanthrene-d10	17.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	60
2			6'-Methyl-2'-acetonaphthone	184	C13H12O	024875-94-3	53
3			Chamazulene	184	C14H16	000529-05-5	53
4			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	53
5			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	49



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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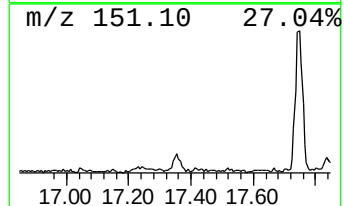
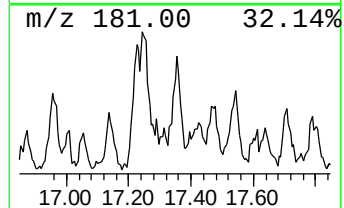
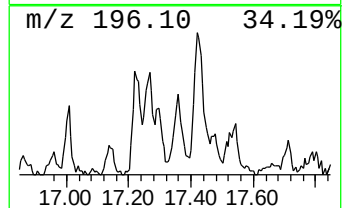
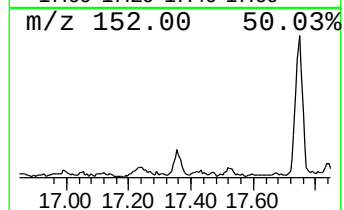
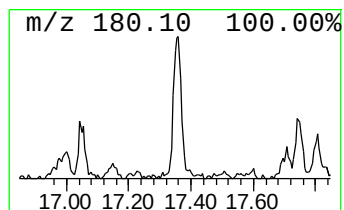
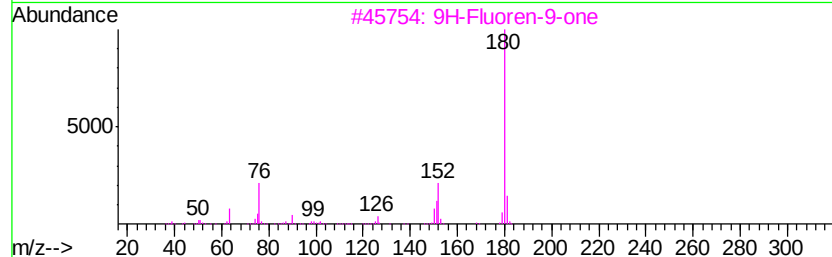
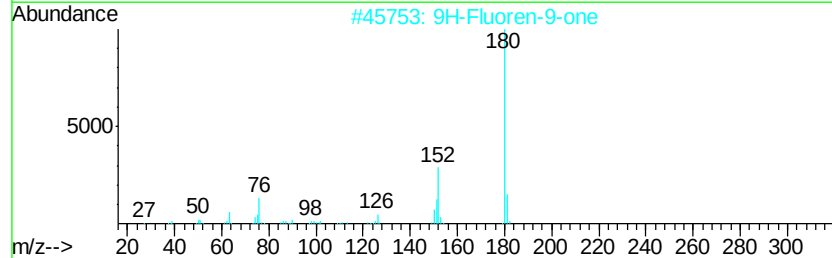
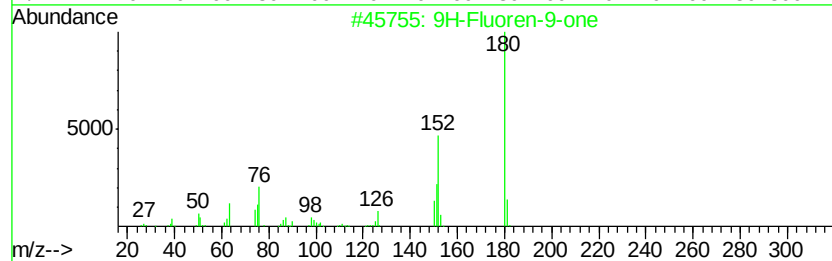
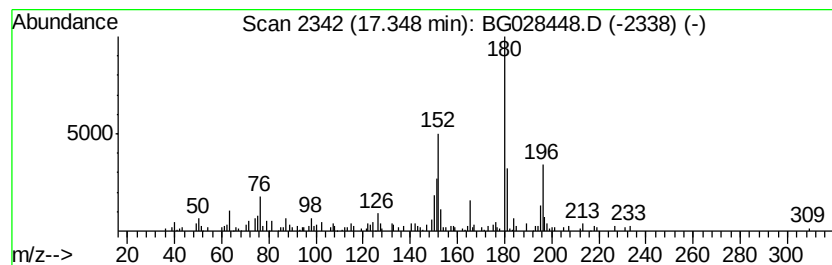
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 9H-Fluoren-9-one Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.35	2.82 ng/ul	103059	Phenanthrene-d10	17.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluoren-9-one	180	C13H8O	000486-25-9	83
2		9H-Fluoren-9-one	180	C13H8O	000486-25-9	83
3		9H-Fluoren-9-one	180	C13H8O	000486-25-9	64
4		Benzo[c]cinnoline	180	C12H8N2	000230-17-1	64
5		Benzo[h]cinnoline	180	C12H8N2	000230-31-9	58



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
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Instrument :
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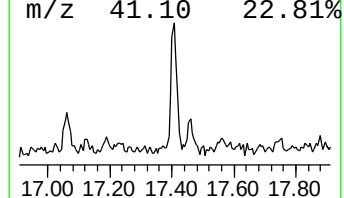
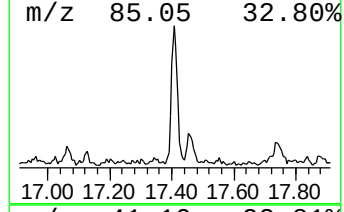
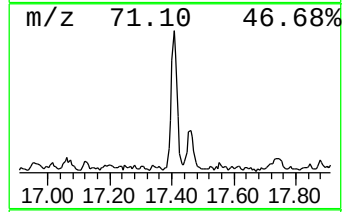
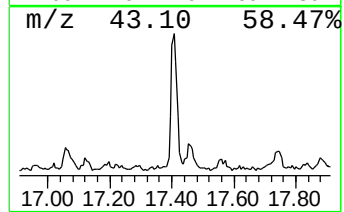
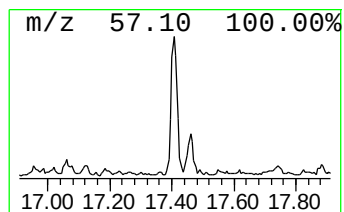
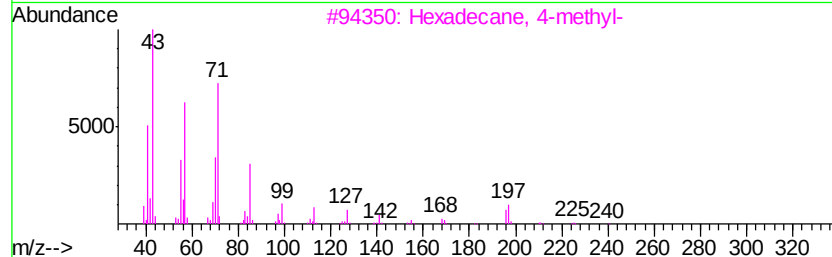
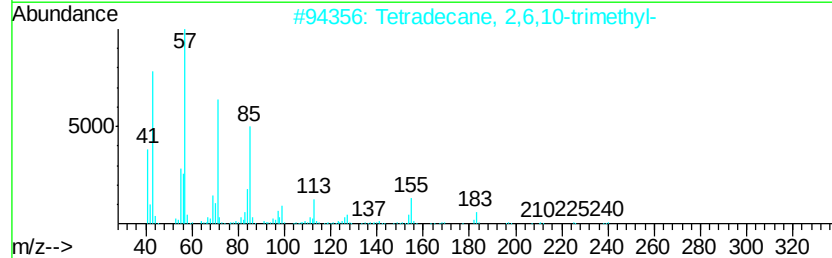
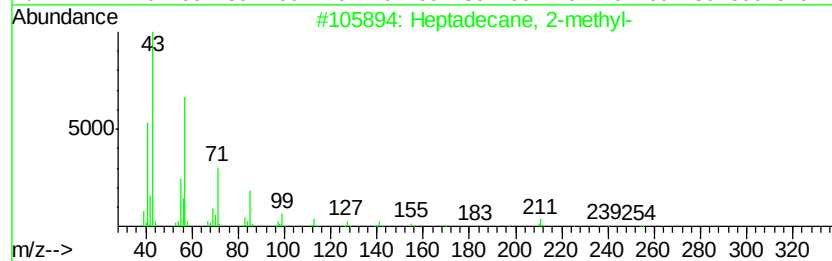
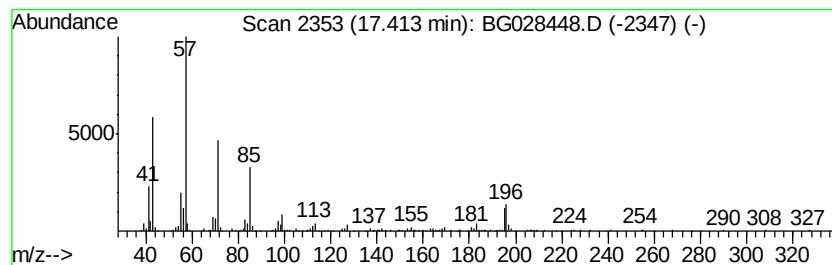
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.41	8.85 ng/ul	323340	Phenanthrene-d10	17.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2-methyl-	254	C18H38	001560-89-0	87
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	81
3			Hexadecane, 4-methyl-	240	C17H36	025117-26-4	81
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	81
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
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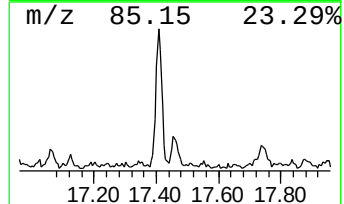
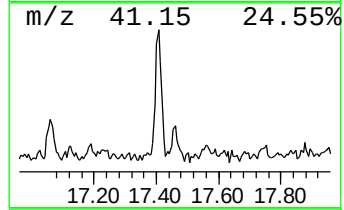
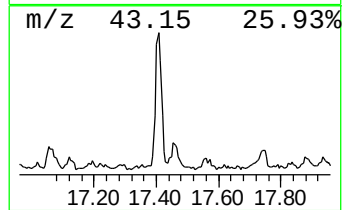
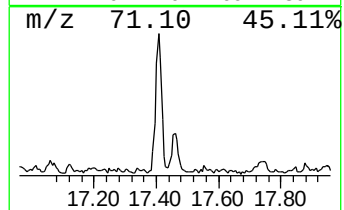
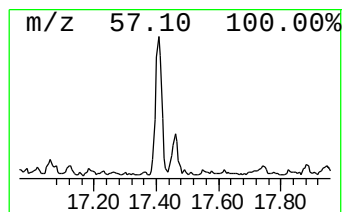
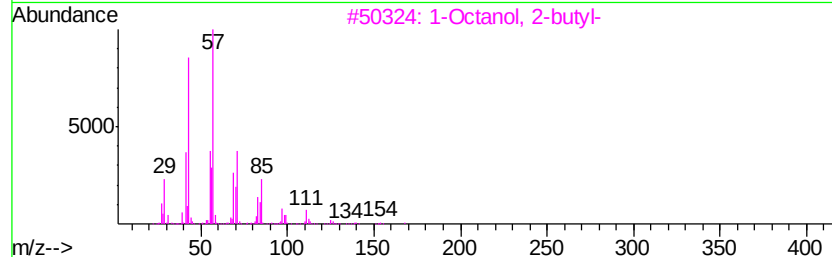
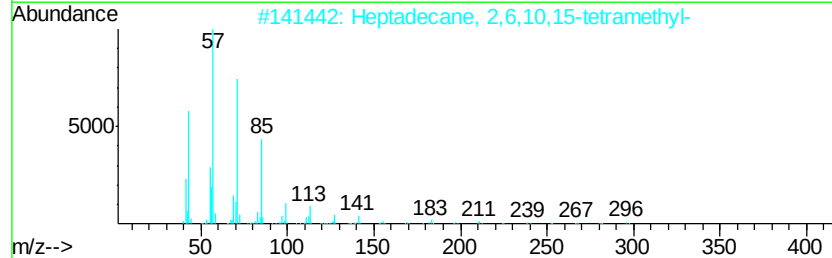
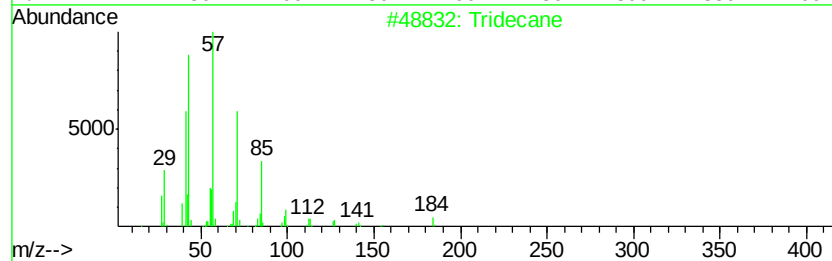
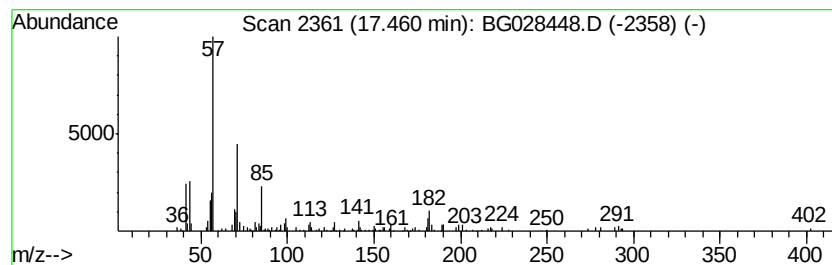
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.46	2.21 ng/ul	80536	Phenanthrene-d10	17.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	64
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	64
3		1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	64
4		Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	64
5		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
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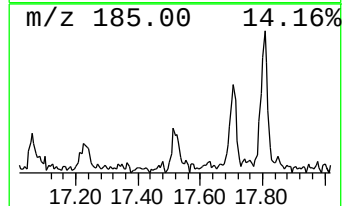
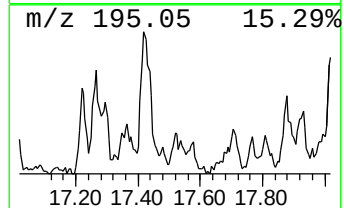
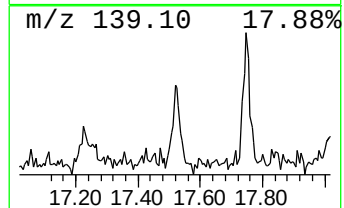
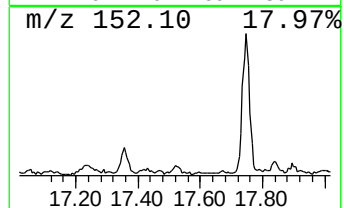
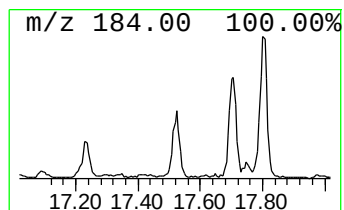
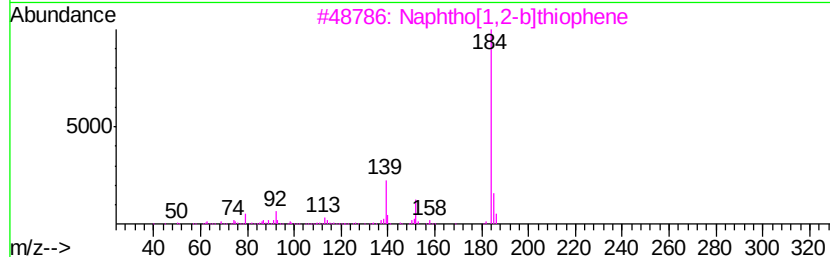
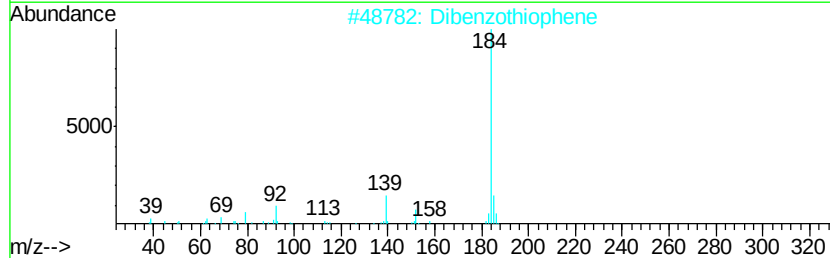
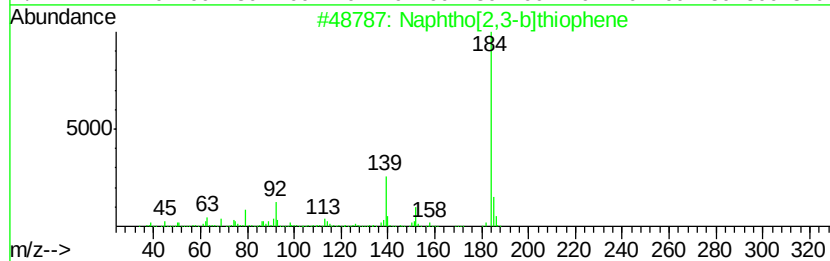
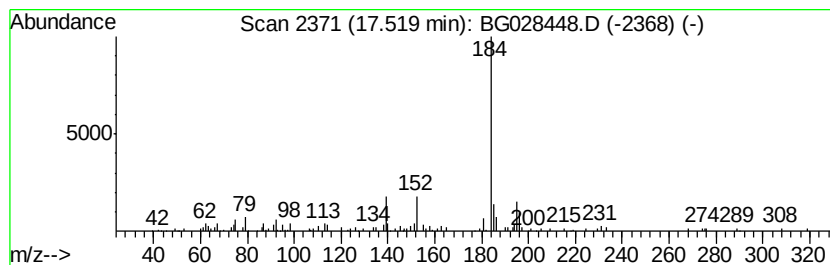
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 Naphtho[2,3-b]thiophene Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.52	2.99 ng/ul	109201	Phenanthrene-d10	17.71		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	81
2		Dibenzothiophene	184	C12H8S	000132-65-0	81
3		Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	81
4		Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	76
5		Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E7GC0

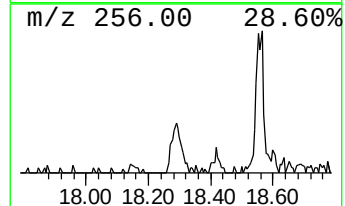
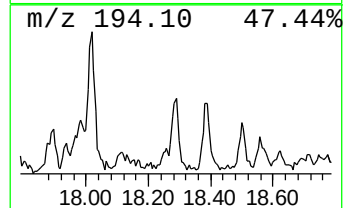
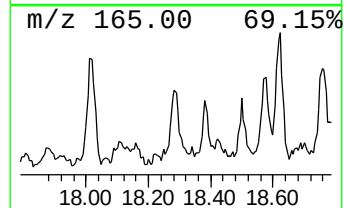
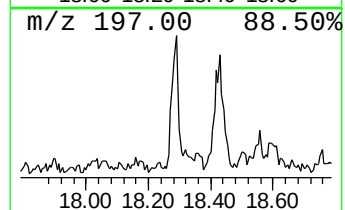
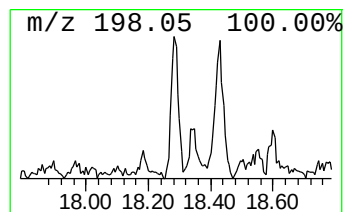
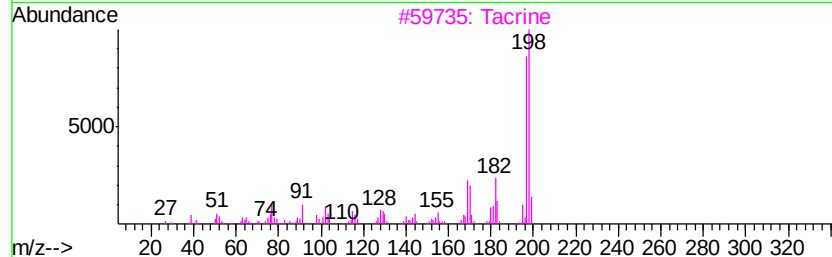
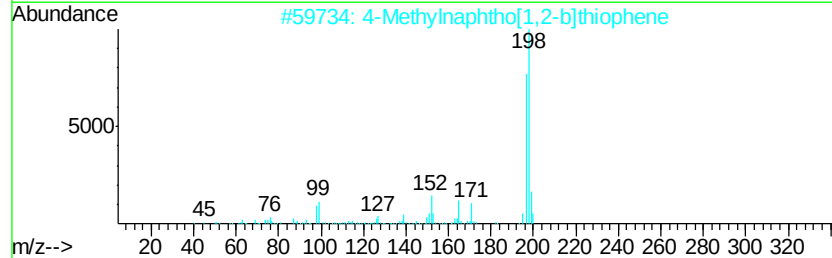
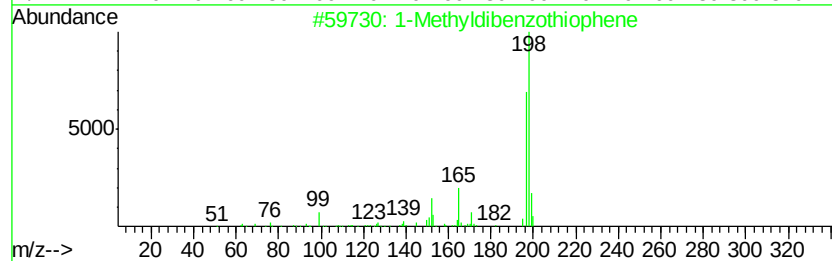
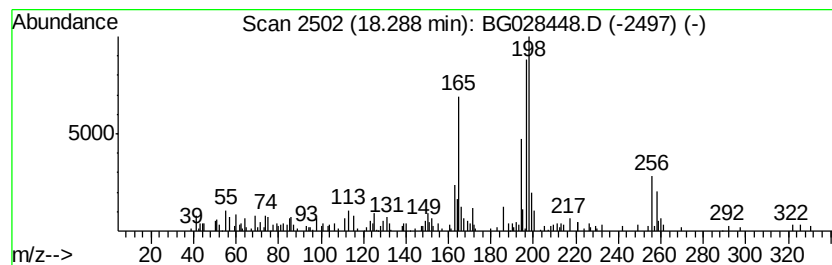
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 unknown-02 Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.29	2.50 ng/ul	91332	Phenanthrene-d10	17.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyldibenzothiophene	198	C13H10S	031317-07-4	47
2		4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	47
3		Tacrine	198	C13H14N2	000321-64-2	43
4		Benzenamine, 4,4'-methylenebis-	198	C13H14N2	000101-77-9	43
5		Tacrine	198	C13H14N2	000321-64-2	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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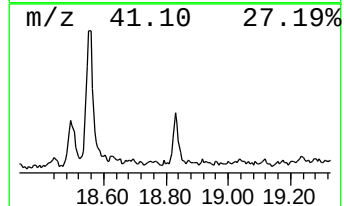
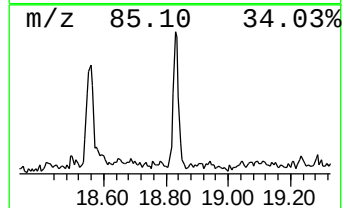
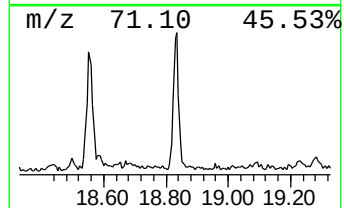
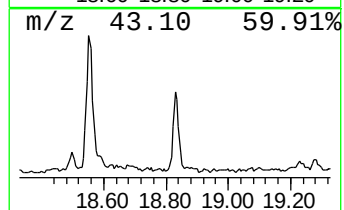
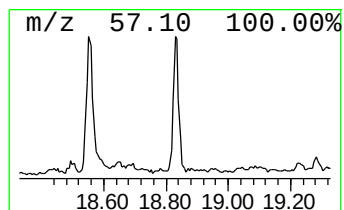
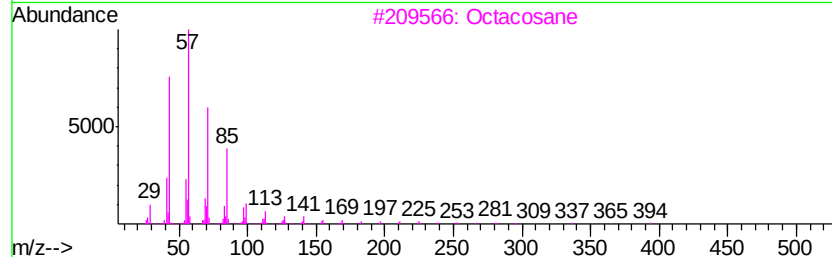
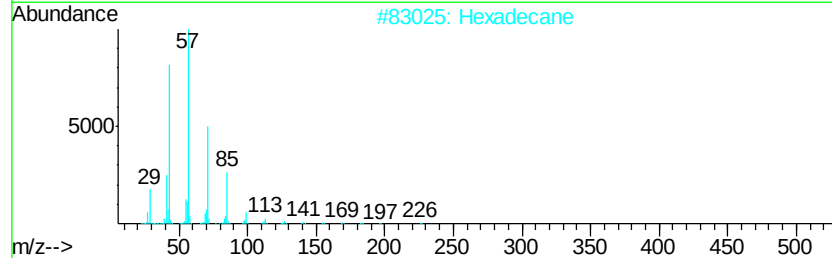
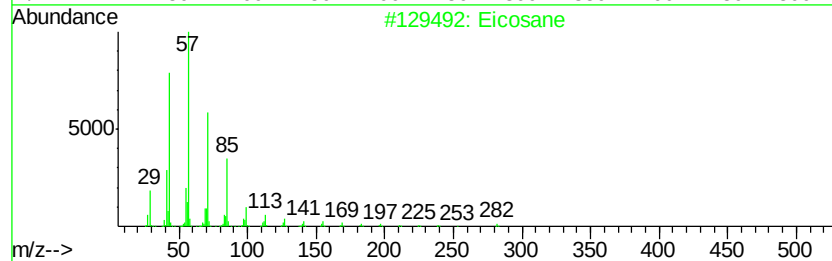
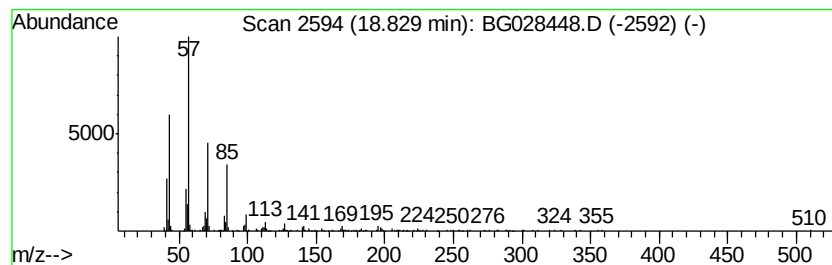
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.83	4.95 ng/ul	180892	Phenanthrene-d10	17.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	98
2	Hexadecane			226	C16H34	000544-76-3	90
3	Octacosane			394	C28H58	000630-02-4	83
4	Heptacosane			380	C27H56	000593-49-7	83
5	Nonadecane, 9-methyl-			282	C20H42	013287-24-6	81



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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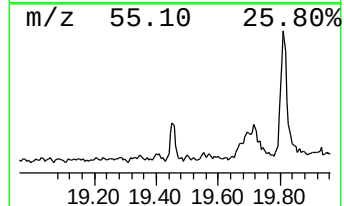
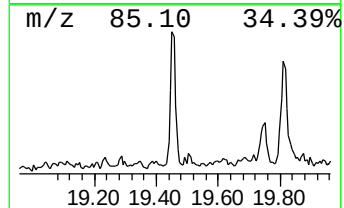
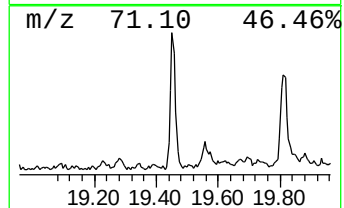
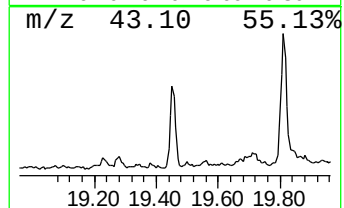
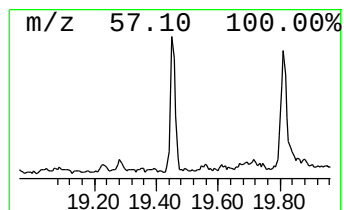
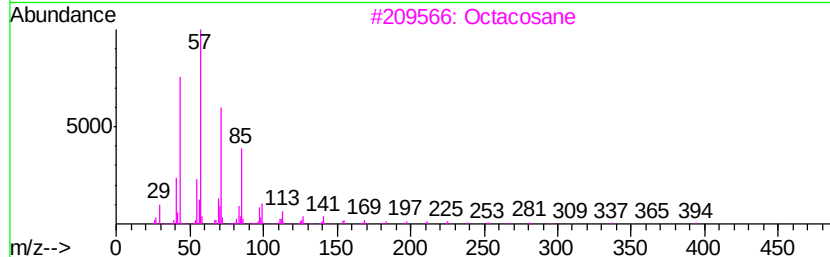
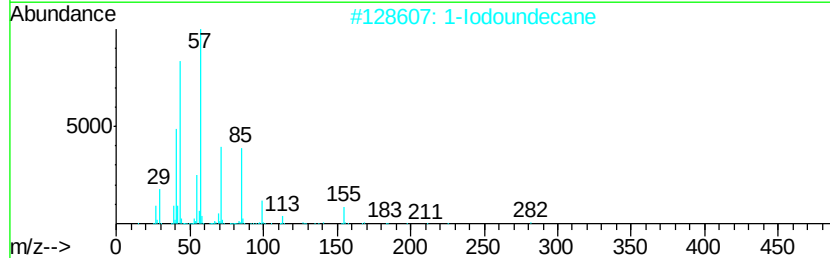
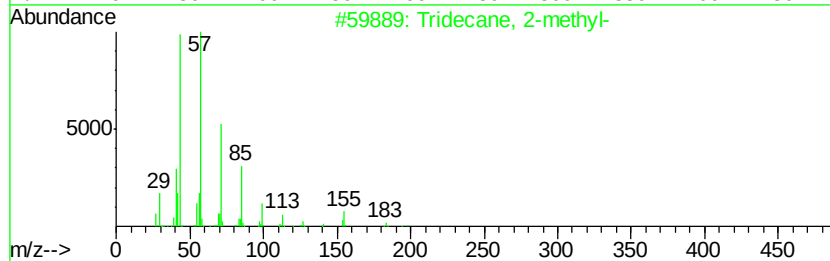
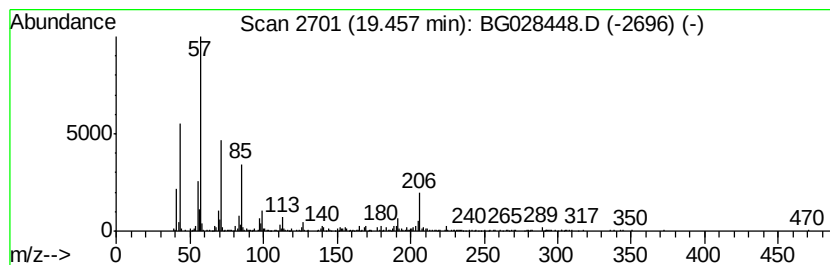
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.46	12.89 ng/ul	470639	Phenanthrene-d10	17.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 2-methyl-	198	C14H30	001560-96-9	70
2		1-Iodoundecane	282	C11H23I	004282-44-4	70
3		Octacosane	394	C28H58	000630-02-4	62
4		Tricosane, 2-methyl-	338	C24H50	001928-30-9	62
5		Heptadecane, 2-methyl-	254	C18H38	001560-89-0	62



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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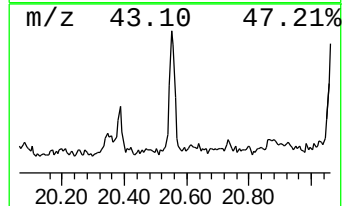
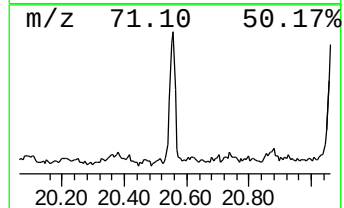
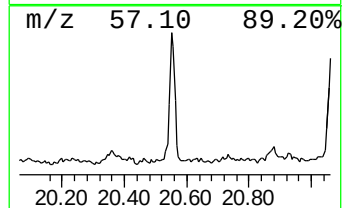
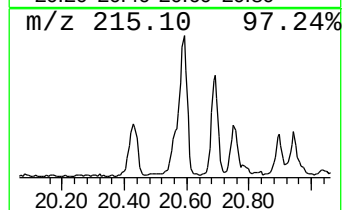
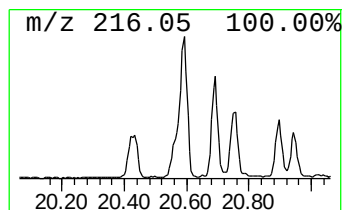
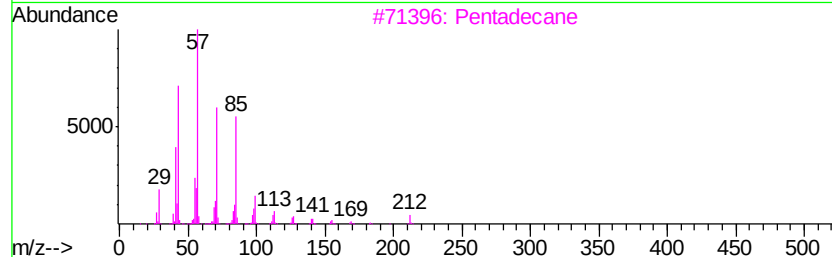
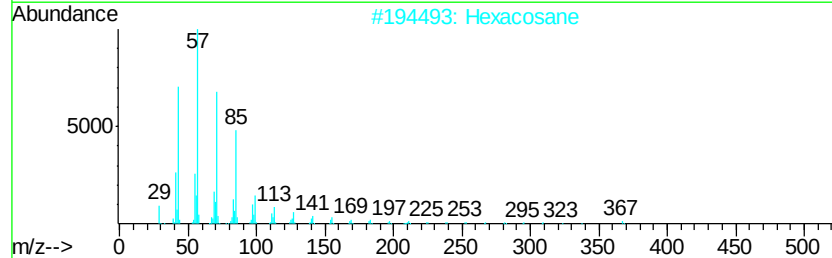
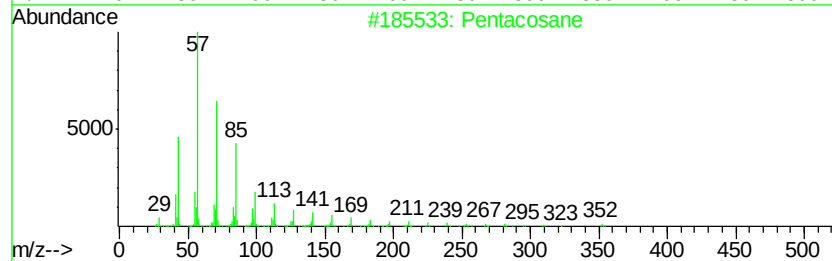
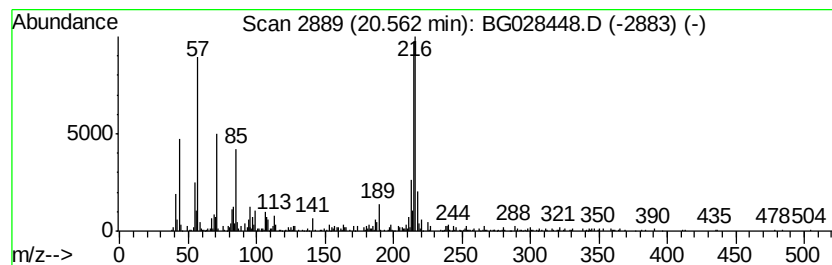
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.56	2.95 ng/ul	432770	Chrysene-d12	22.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	48
2		Hexacosane	366	C26H54	000630-01-3	42
3		Pentadecane	212	C15H32	000629-62-9	42
4		Octacosane	394	C28H58	000630-02-4	38
5		Heneicosane	296	C21H44	000629-94-7	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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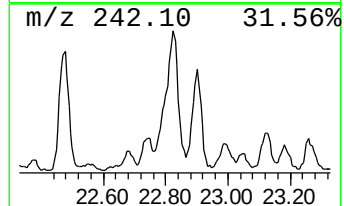
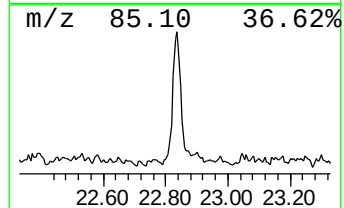
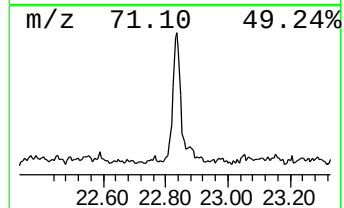
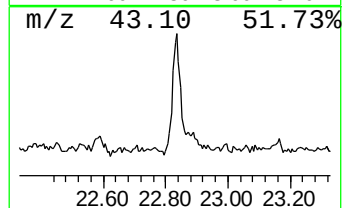
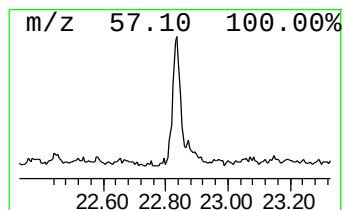
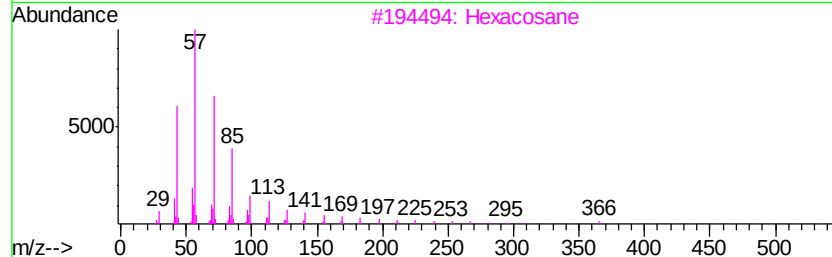
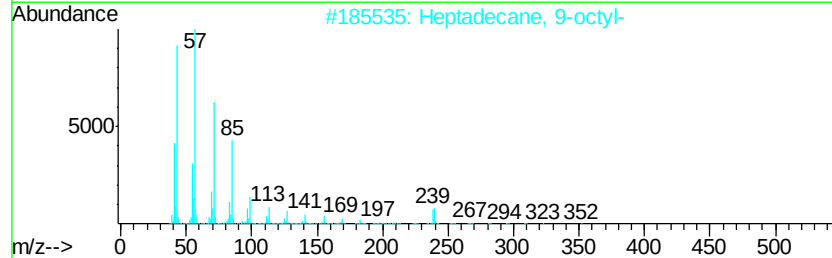
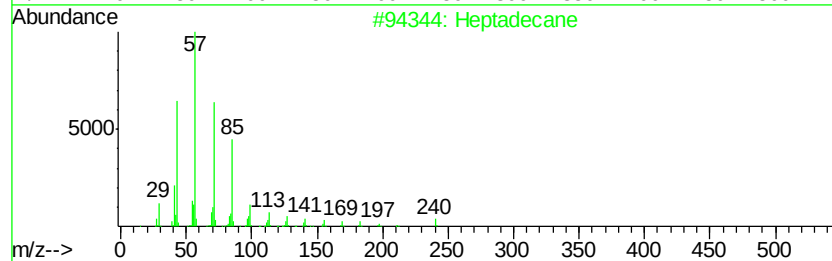
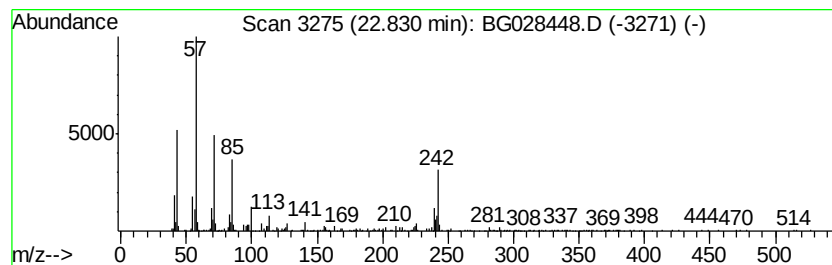
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.83	2.56 ng/ul	375227	Chrysene-d12	22.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	86
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
3			Hexacosane	366	C26H54	000630-01-3	83
4			Heptacosane	380	C27H56	000593-49-7	72
5			Heptadecane	240	C17H36	000629-78-7	62



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
Data File : BG028448.D
Acq On : 23 Aug 2017 13:26
Operator : SJ/JU
Sample : I4713-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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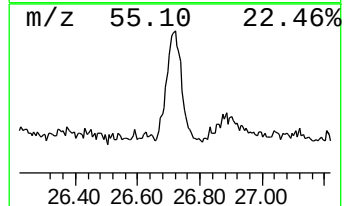
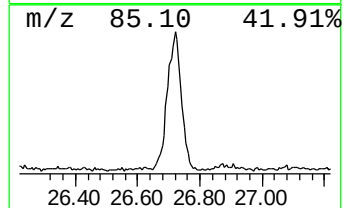
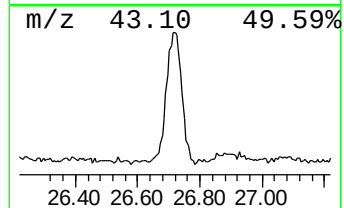
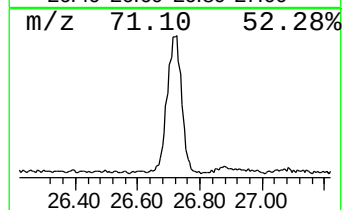
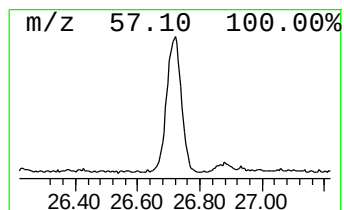
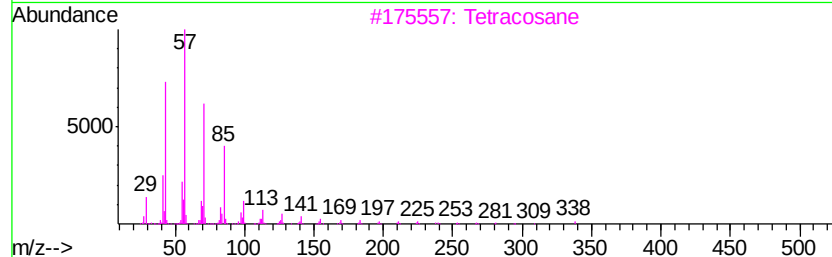
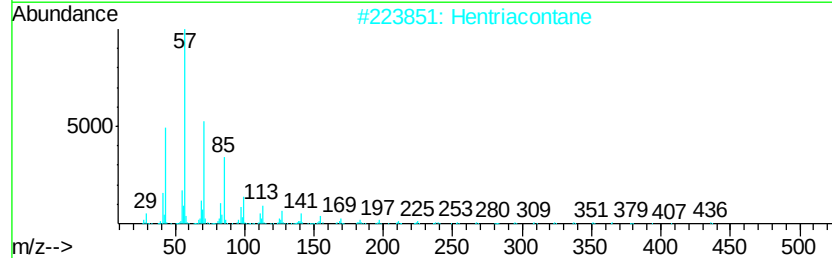
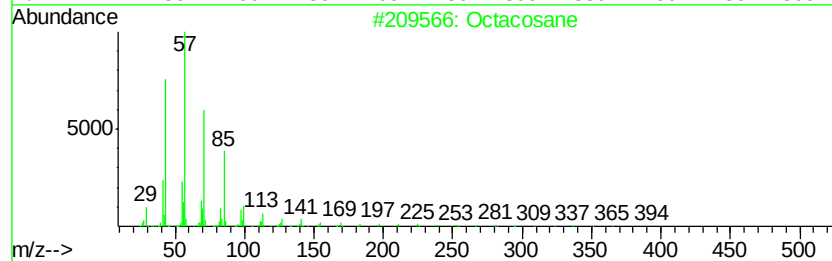
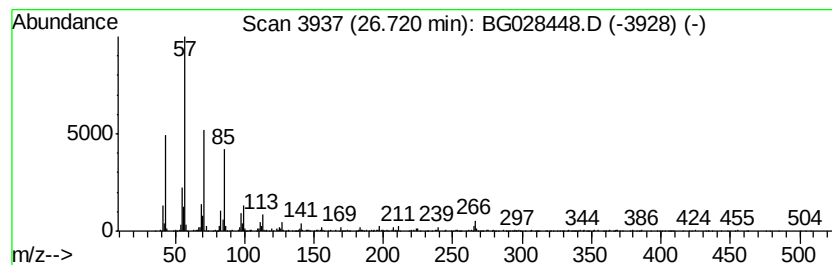
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.72	13.28 ng/ul	1332780	Perylene-d12	25.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	87
2		Hentriacontane	437	C31H64	000630-04-6	83
3		Tetracosane	338	C24H50	000646-31-1	83
4		Tetratetracontane	619	C44H90	007098-22-8	83
5		Hexatriacontane	507	C36H74	000630-06-8	83



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082317\
 Data File : BG028448.D
 Acq On : 23 Aug 2017 13:26
 Operator : SJ/JU
 Sample : I4713-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E7GC0

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
(DEL) Alkane: Str...	5.54	2.9	ng/ul	42443	1	8.35	293471	20.0
1,3-Cyclopentadie...	5.98	3.4	ng/ul	49871	1	8.35	293471	20.0
(DEL) Alkane: Str...	7.93	3.8	ng/ul	55951	1	8.35	293471	20.0
Benzene, 1,2,4-tr...	7.98	3.6	ng/ul	52513	1	8.35	293471	20.0
Benzene, 1-methyl...	8.88	3.5	ng/ul	50888	1	8.35	293471	20.0
1,3,8-p-Menthatriene	8.97	4.7	ng/ul	68392	1	8.35	293471	20.0
Benzene, 1-ethyl-...	9.44	4.7	ng/ul	69274	1	8.35	293471	20.0
unknown-01	10.55	2.4	ng/ul	54280	2	11.16	459433	20.0
(DEL) Alkane: Str...	11.09	4.7	ng/ul	108618	2	11.16	459433	20.0
(DEL) Alkane: Str...	12.13	4.9	ng/ul	112833	2	11.16	459433	20.0
(DEL) Alkane: Str...	12.52	7.1	ng/ul	162329	2	11.16	459433	20.0
Naphthalene, 1-me...	13.01	8.9	ng/ul	204948	2	11.16	459433	20.0
(DEL) Alkane: Str...	13.45	2.1	ng/ul	74621	3	14.96	714033	20.0
Naphthalene, 2-et...	13.98	2.3	ng/ul	83170	3	14.96	714033	20.0
Naphthalene, 2,7-...	14.12	6.0	ng/ul	214052	3	14.96	714033	20.0
Naphthalene, 2,3-...	14.27	6.0	ng/ul	212871	3	14.96	714033	20.0
Naphthalene, 1,5-...	14.50	3.6	ng/ul	128518	3	14.96	714033	20.0
(DEL) Alkane: Str...	14.80	7.4	ng/ul	263997	3	14.96	714033	20.0
Naphthalene, 1,4,...	15.42	3.5	ng/ul	125345	3	14.96	714033	20.0
Naphthalene, 1,6,...	15.56	2.6	ng/ul	91475	3	14.96	714033	20.0
(DEL) Alkane: Str...	15.75	12.1	ng/ul	430306	3	14.96	714033	20.0
(DEL) Alkane: Str...	16.16	3.2	ng/ul	113006	3	14.96	714033	20.0
Dibenzofuran, 4-m...	16.29	4.7	ng/ul	166719	3	14.96	714033	20.0
9H-Fluoren-9-ol	16.44	2.8	ng/ul	100334	4	17.71	730384	20.0
3-Methyl-4-(metho...	16.64	22.3	ng/ul	815100	4	17.71	730384	20.0
12-Bromododecanoic...	17.06	3.8	ng/ul	137943	4	17.71	730384	20.0
Naphthalene, 1,2,...	17.23	6.3	ng/ul	231330	4	17.71	730384	20.0
9H-Fluoren-9-one	17.35	2.8	ng/ul	103059	4	17.71	730384	20.0
(DEL) Alkane: Str...	17.41	8.8	ng/ul	323340	4	17.71	730384	20.0
(DEL) Alkane: Str...	17.46	2.2	ng/ul	80536	4	17.71	730384	20.0
Naphtho[2,3-b]thi...	17.52	3.0	ng/ul	109201	4	17.71	730384	20.0
unknown-02	18.29	2.5	ng/ul	91332	4	17.71	730384	20.0
(DEL) Alkane: Str...	18.83	5.0	ng/ul	180892	4	17.71	730384	20.0
(DEL) Alkane: Str...	19.46	12.9	ng/ul	470639	4	17.71	730384	20.0
(DEL) Alkane: Str...	20.56	3.0	ng/ul	432770	5	22.04	2934890	20.0
(DEL) Alkane: Str...	22.83	2.6	ng/ul	375227	5	22.04	2934890	20.0
(DEL) Alkane: Str...	26.72	13.3	ng/ul	1332780	6	25.56	2006870	20.0