

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
 Data File : BM014828.D
 Acq On : 25 Apr 2018 02:18
 Operator : SJ/JU
 Sample : J2431-15DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DASP6DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.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	7.110	645	650	659	rVB3	722282	1868415	1.40%	0.228%
2	7.463	706	710	715	rVB	1002247	1428357	1.07%	0.174%
3	7.640	734	740	746	rBV2	1428568	2485386	1.86%	0.303%
4	8.475	877	882	886	rVV	2230428	3595786	2.69%	0.439%
5	8.522	886	890	895	rVV	1648231	2785206	2.08%	0.340%
6	8.804	934	938	944	rVV2	1042087	1846675	1.38%	0.225%
7	9.034	970	977	981	rBV	1097784	1984535	1.48%	0.242%
8	9.092	982	987	994	rVB2	1304552	2300367	1.72%	0.281%
9	9.169	994	1000	1004	rBV2	1332773	2198501	1.64%	0.268%
10	9.275	1013	1018	1030	rBV	1119902	2010975	1.50%	0.245%
11	9.640	1075	1080	1086	rVV	880777	1839544	1.37%	0.224%
12	9.740	1089	1097	1102	rVB3	1145741	2266584	1.69%	0.276%
13	9.887	1110	1122	1129	rBV7	816723	2316218	1.73%	0.283%
14	9.998	1129	1141	1151	rVV5	467358	1498793	1.12%	0.183%
15	10.428	1202	1214	1217	rBV	1375383	2780641	2.08%	0.339%
16	10.469	1217	1221	1228	rVB3	1093921	1790509	1.34%	0.218%
17	10.539	1228	1233	1238	rBV	1547895	2654294	1.98%	0.324%
18	10.692	1251	1259	1264	rBV2	1166130	2365876	1.77%	0.289%
19	10.804	1273	1278	1283	rVB2	1380054	2178097	1.63%	0.266%
20	11.045	1313	1319	1327	rVB	1398028	2330263	1.74%	0.284%
21	11.369	1368	1374	1380	rBV2	2434074	4260817	3.18%	0.520%
22	12.986	1644	1649	1658	rVB	1310209	2053871	1.53%	0.251%
23	13.969	1803	1816	1821	rBV	1424903	2327679	1.74%	0.284%
24	14.163	1838	1849	1859	rVB	1680712	2922284	2.18%	0.356%
25	14.292	1864	1871	1872	rBV	2525536	3334256	2.49%	0.407%
26	14.451	1891	1898	1903	rBV	3228470	5623710	4.20%	0.686%
27	14.504	1903	1907	1912	rVV2	2243987	3448618	2.58%	0.421%
28	14.686	1931	1938	1941	rBV	1551042	2430465	1.82%	0.296%
29	14.851	1955	1966	1973	rBV4	927304	2196533	1.64%	0.268%
30	15.086	1999	2006	2009	rBV	2585830	3777847	2.82%	0.461%
31	15.127	2009	2013	2018	rVV2	3661031	5573904	4.16%	0.680%
32	15.192	2018	2024	2030	rVB	11492330	16873307	12.60%	2.058%
33	15.316	2040	2045	2054	rVB	881996	2033722	1.52%	0.248%
34	15.427	2054	2064	2072	rBV2	1276856	2827257	2.11%	0.345%

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35	15.516	2072	2079	2085	rVV	9902077	15756554	11.77%	1.922%
36	15.580	2085	2090	2099	rVV	1435319	2171314	1.62%	0.265%
37	15.721	2107	2114	2119	rBV	982774	1784129	1.33%	0.218%
38	15.774	2119	2123	2128	rVB	1099789	1439789	1.08%	0.176%
39	15.892	2135	2143	2146	rBV	827069	1751820	1.31%	0.214%
40	16.163	2182	2189	2196	rVV	22420135	33319900	24.89%	4.065%
41	16.251	2199	2204	2206	rVV	1290438	2037202	1.52%	0.249%
42	16.280	2206	2209	2211	rVV	1857893	2635817	1.97%	0.322%
43	16.316	2211	2215	2220	rVV3	4517848	7256945	5.42%	0.885%
44	16.404	2226	2230	2233	rVV	2394703	3738296	2.79%	0.456%
45	16.439	2233	2236	2243	rVB	5094008	7331012	5.48%	0.894%
46	16.586	2254	2261	2269	rBV	5408686	10786276	8.06%	1.316%
47	16.786	2288	2295	2309	rVB3	702558	1728820	1.29%	0.211%
48	16.939	2316	2321	2326	rVB	1870020	2678098	2.00%	0.327%
49	17.145	2344	2356	2360	rBV2	3741802	7315709	5.46%	0.892%
50	17.192	2360	2364	2369	rVB2	1101857	1669721	1.25%	0.204%
51	17.292	2375	2381	2386	rVB3	1407315	2453477	1.83%	0.299%
52	17.363	2386	2393	2396	rVV2	1214513	2605135	1.95%	0.318%
53	17.404	2396	2400	2404	rVV3	1369093	2469874	1.85%	0.301%
54	17.563	2421	2427	2438	rVV3	1264442	3471268	2.59%	0.423%
55	17.663	2438	2444	2462	rVB	8905919	13414724	10.02%	1.636%
56	17.845	2468	2475	2477	rBV	3889112	6396329	4.78%	0.780%
57	17.910	2477	2486	2491	rVV2	54905439	133866262	100.00%	16.330%
58	17.980	2491	2498	2503	rVV	19367860	28424572	21.23%	3.467%
59	18.339	2555	2559	2565	rBV	1516950	2147891	1.60%	0.262%
60	18.545	2590	2594	2602	rVB	721200	1401110	1.05%	0.171%
61	18.698	2614	2620	2624	rBV	7430993	10349576	7.73%	1.263%
62	18.745	2624	2628	2634	rVB	9783797	13092885	9.78%	1.597%
63	18.827	2634	2642	2646	rBV	3122188	5088313	3.80%	0.621%
64	18.898	2646	2654	2665	rVB2	15791260	29617095	22.12%	3.613%
65	19.174	2695	2701	2706	rBV	5963420	7878809	5.89%	0.961%
66	19.580	2764	2770	2775	rBV	1614823	3083257	2.30%	0.376%
67	19.651	2778	2782	2789	rVB2	1263904	2589097	1.93%	0.316%
68	19.862	2808	2818	2822	rBV2	45842956	82683042	61.77%	10.086%
69	20.086	2850	2856	2865	rVB	2158856	3564228	2.66%	0.435%
70	20.174	2865	2871	2873	rBV2	10573043	17585757	13.14%	2.145%
71	20.215	2873	2878	2883	rVV2	36607051	60571696	45.25%	7.389%

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72	20.262	2883	2886	2890	rVB	1820062	2055761	1.54%	0.251%
73	20.368	2899	2904	2909	rVB	3002093	3793185	2.83%	0.463%
74	20.504	2921	2927	2934	rBV4	2337919	5713128	4.27%	0.697%
75	20.645	2944	2951	2952	rBV2	1296435	2179850	1.63%	0.266%
76	20.680	2952	2957	2961	rVB	7808018	10922811	8.16%	1.332%
77	20.774	2967	2973	2977	rBV	9355264	12828131	9.58%	1.565%
78	20.833	2977	2983	2986	rVV2	2578734	4377963	3.27%	0.534%
79	20.968	3002	3006	3009	rBV	1138057	1451109	1.08%	0.177%
80	21.186	3038	3043	3049	rBV3	1417301	2144342	1.60%	0.262%
81	21.356	3068	3072	3077	rBV	2141362	3085986	2.31%	0.376%
82	21.568	3103	3108	3111	rBV	2526085	3441485	2.57%	0.420%
83	21.603	3111	3114	3118	rVV	2779051	3552788	2.65%	0.433%
84	21.645	3118	3121	3125	rVV2	2735807	3938526	2.94%	0.480%
85	21.792	3141	3146	3157	rBV2	8108657	11217526	8.38%	1.368%
86	21.915	3160	3167	3173	rVV2	18907916	37508069	28.02%	4.575%
87	21.968	3173	3176	3185	rVB	13164954	17261206	12.89%	2.106%
88	22.092	3193	3197	3202	rBV	2752684	4009001	2.99%	0.489%
89	22.256	3220	3225	3231	rBV2	1841850	2840918	2.12%	0.347%
90	22.515	3263	3269	3273	rBV	1410736	2504026	1.87%	0.305%
91	22.745	3303	3308	3311	rVV4	1112292	2202233	1.65%	0.269%
92	22.774	3311	3313	3319	rVB	1305599	1888499	1.41%	0.230%
93	22.839	3320	3324	3334	rVB3	802077	1402846	1.05%	0.171%
94	23.656	3456	3463	3468	rBV	4785382	12488732	9.33%	1.523%
95	23.844	3490	3495	3501	rBV	1122236	2104274	1.57%	0.257%
96	24.197	3549	3555	3561	rBV	2395378	4717590	3.52%	0.575%
97	24.303	3567	3573	3581	rVB	4080840	7900830	5.90%	0.964%
98	24.415	3585	3592	3597	rVV	3282099	6922814	5.17%	0.844%
99	24.468	3597	3601	3609	rVB	1055039	2196421	1.64%	0.268%
100	26.985	4023	4029	4041	rVB	934954	2747698	2.05%	0.335%

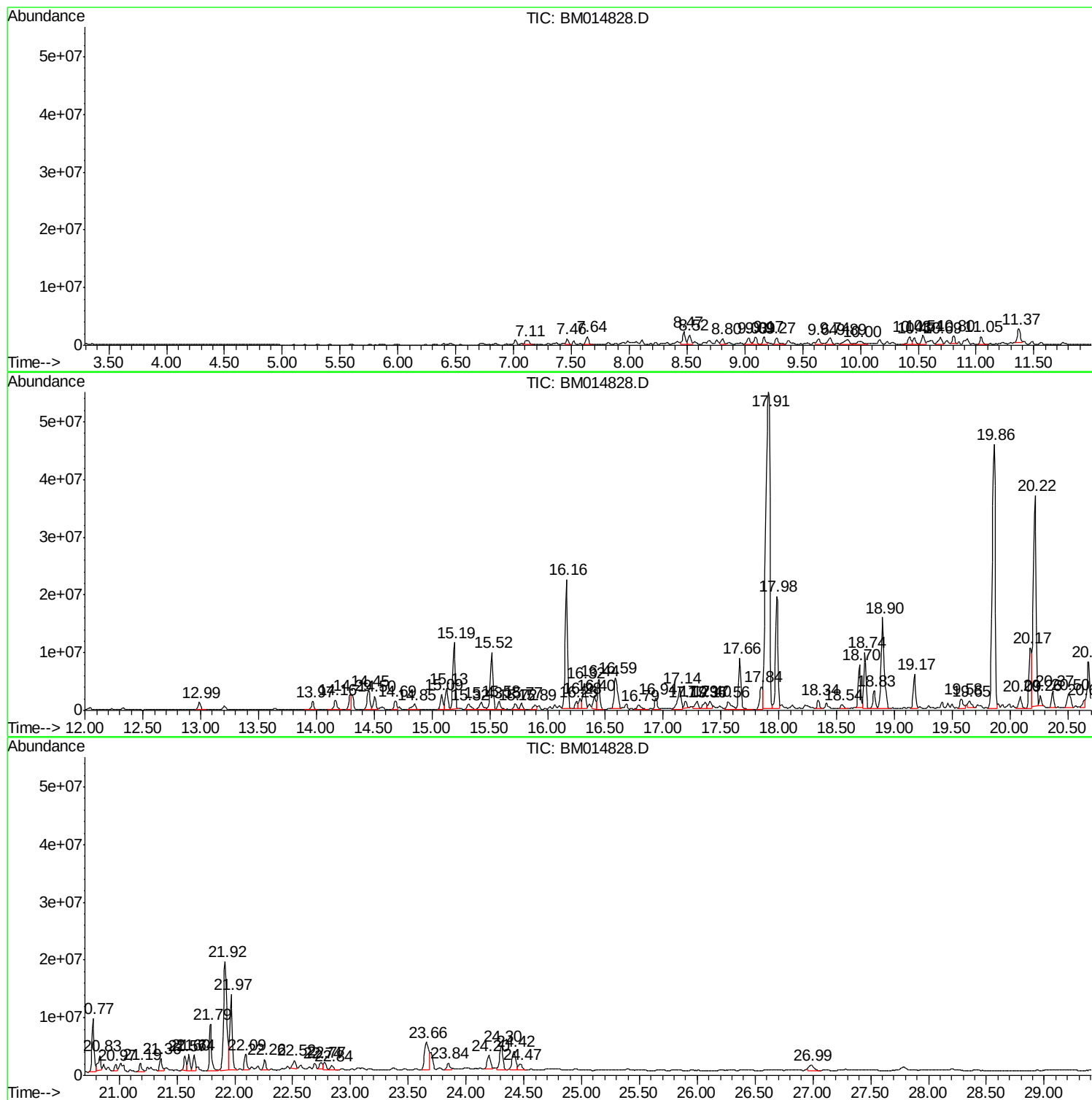
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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



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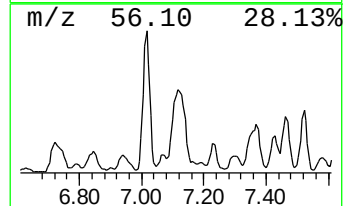
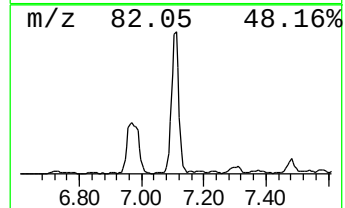
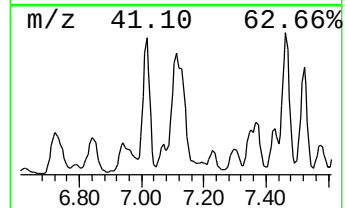
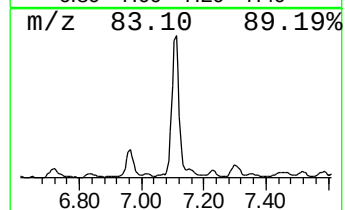
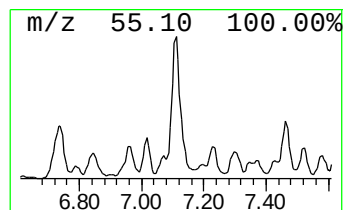
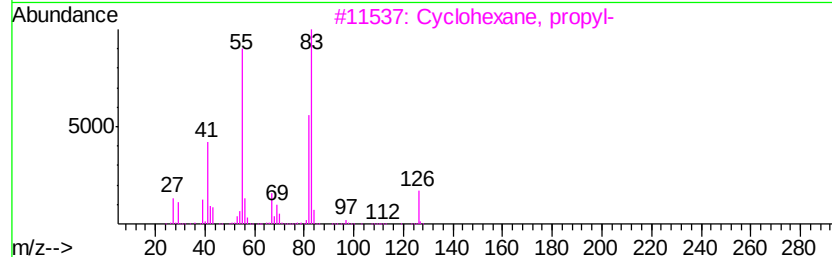
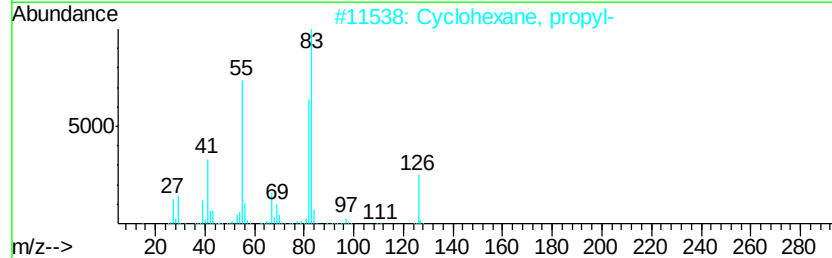
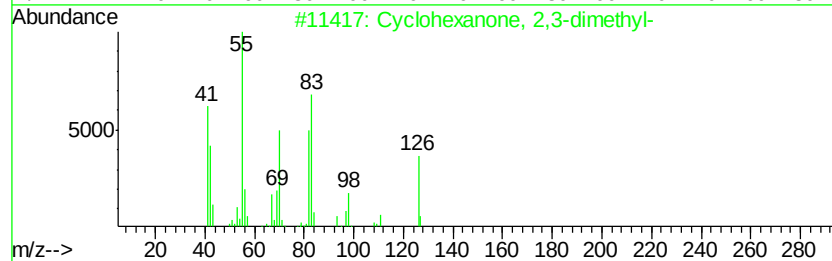
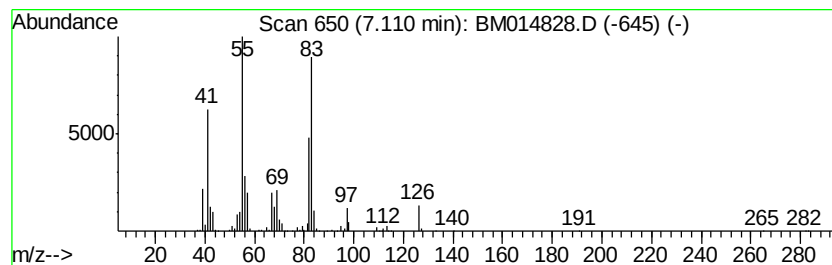
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclohexanone, 2,3-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.11	13.42 ng/ul	1868420	1,4-Dichlorobenzene-d4	8.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	83
2		Cyclohexane, propyl-	126	C9H18	001678-92-8	83
3		Cyclohexane, propyl-	126	C9H18	001678-92-8	72
4		Cyclohexane, propyl-	126	C9H18	001678-92-8	64
5		Cyclohexane, propyl-	126	C9H18	001678-92-8	64



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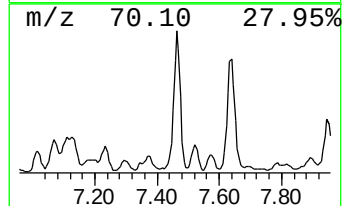
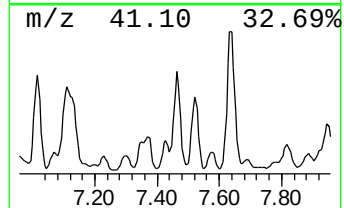
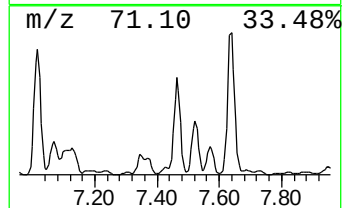
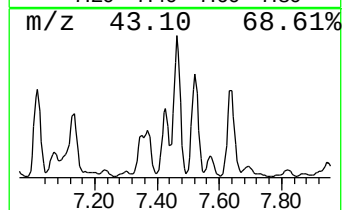
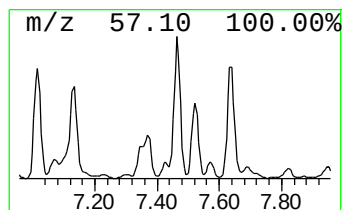
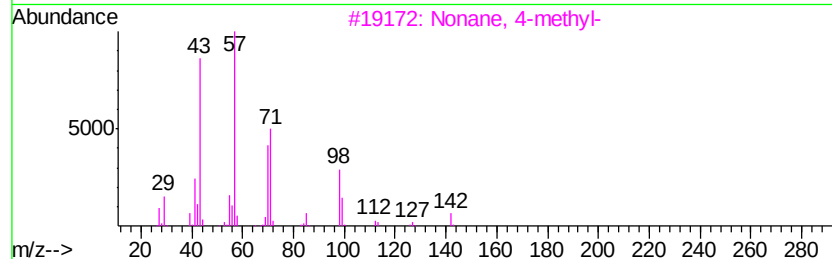
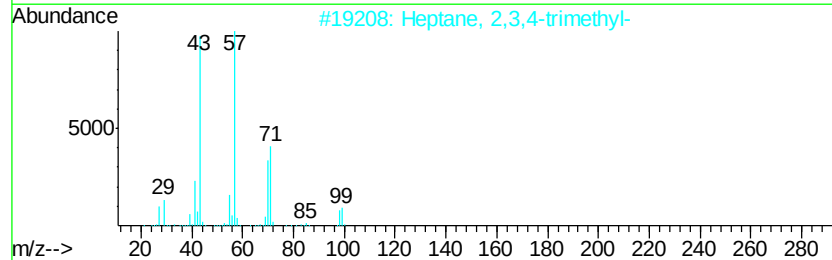
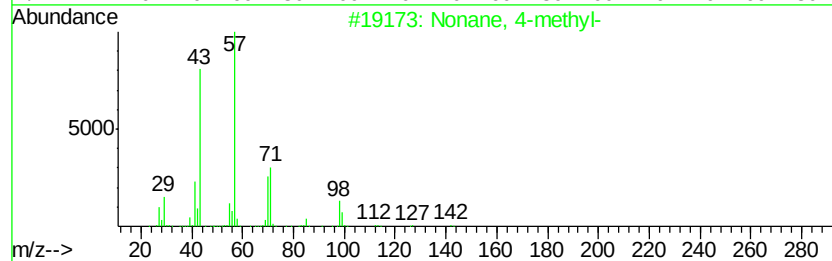
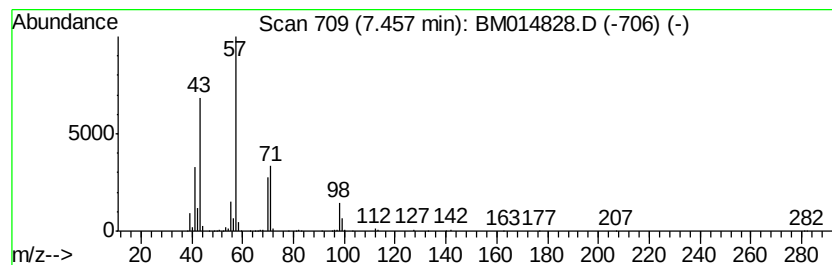
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.46	10.26 ng/ul	1428360	1,4-Dichlorobenzene-d4	8.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 4-methyl-	142	C10H22	017301-94-9	91
2		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	72
3		Nonane, 4-methyl-	142	C10H22	017301-94-9	64
4		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	59
5		Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	56



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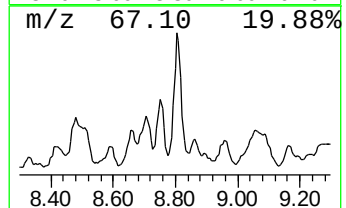
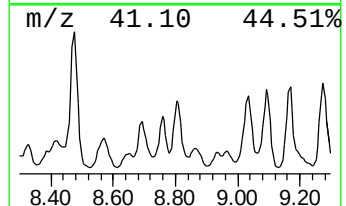
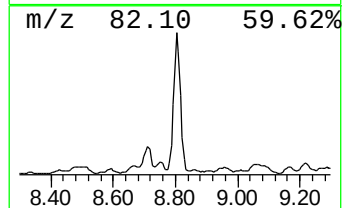
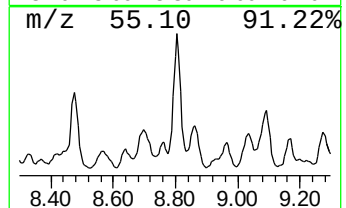
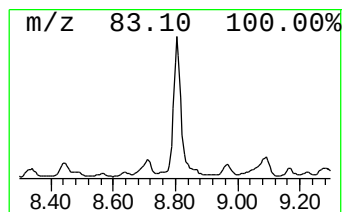
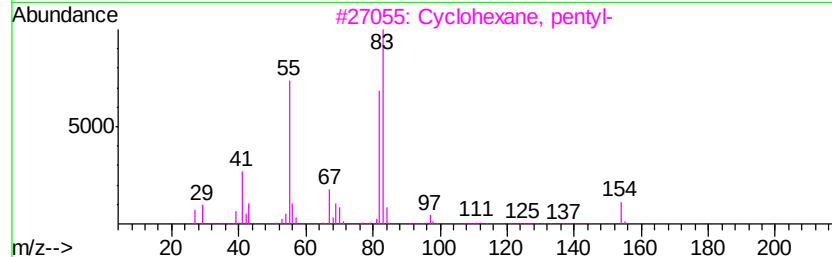
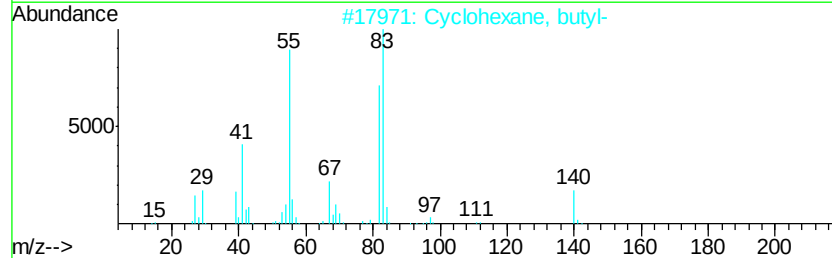
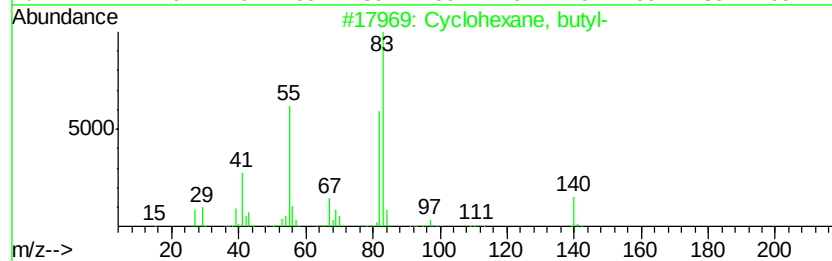
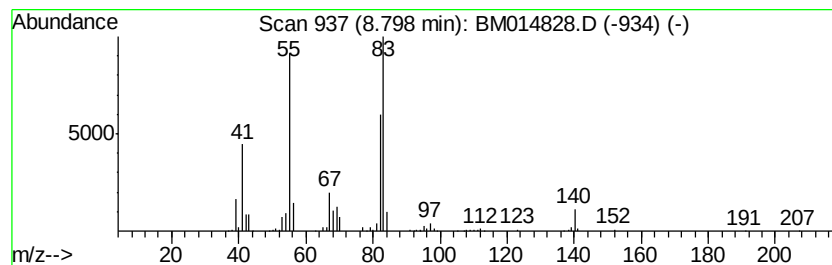
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 (DEL) Alkane: Cyclic8.80 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.80	13.26 ng/ul	1846680	1,4-Dichlorobenzene-d4	8.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, butyl-	140	C10H20	001678-93-9	91
2		Cyclohexane, butyl-	140	C10H20	001678-93-9	91
3		Cyclohexane, pentyl-	154	C11H22	004292-92-6	86
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	86
5		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	80



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Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

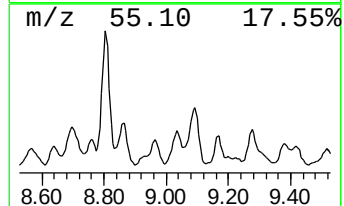
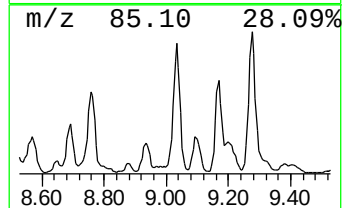
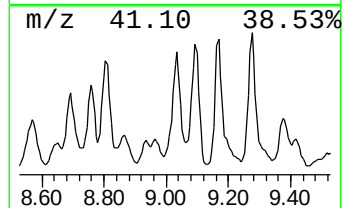
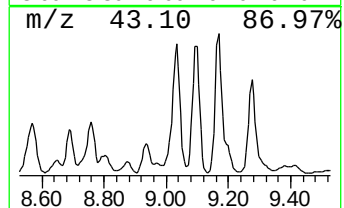
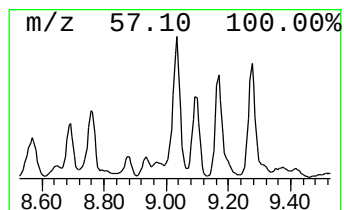
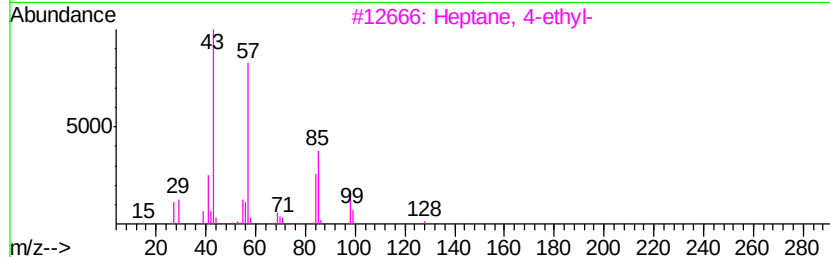
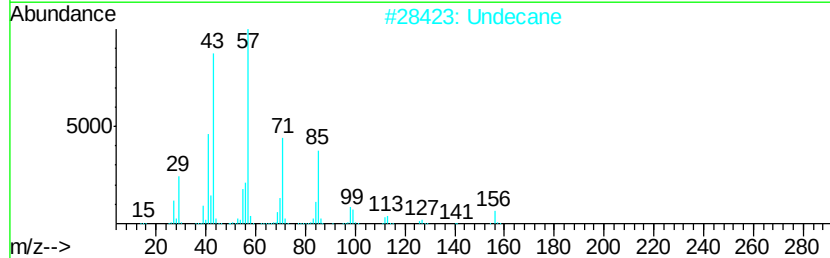
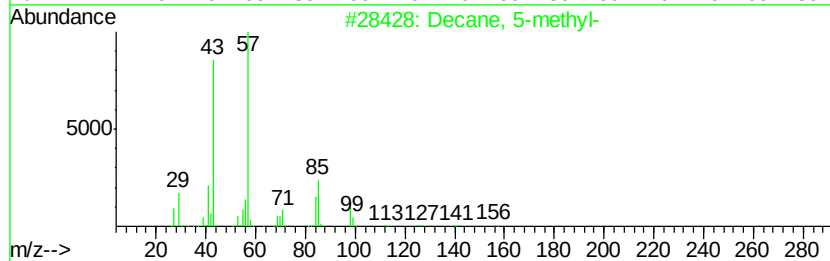
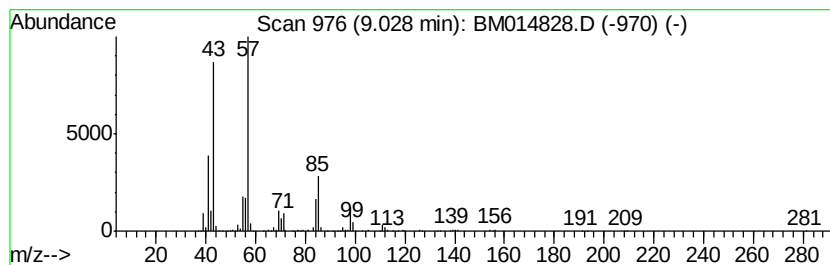
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.03	14.25 ng/ul	1984540	1,4-Dichlorobenzene-d4	8.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 5-methyl-	156 C11H24	013151-35-4	87
2	Undecane	156 C11H24	001120-21-4	78
3	Heptane, 4-ethyl-	128 C9H20	002216-32-2	72
4	Heptane, 4-ethyl-	128 C9H20	002216-32-2	72
5	Decane, 2,5,6-trimethyl-	184 C13H28	062108-23-0	59



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
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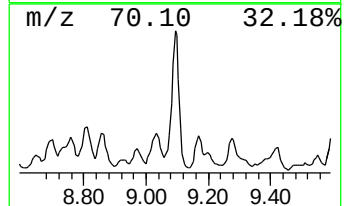
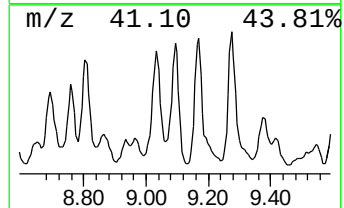
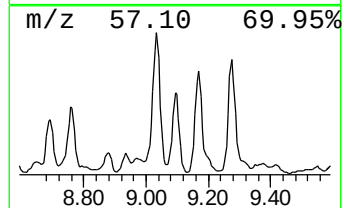
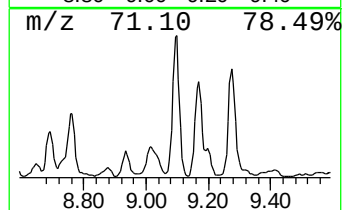
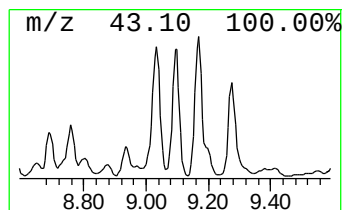
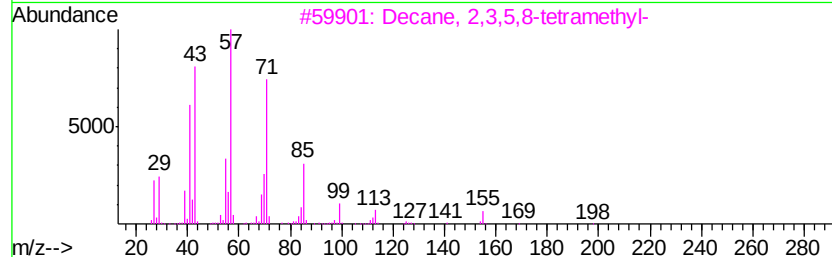
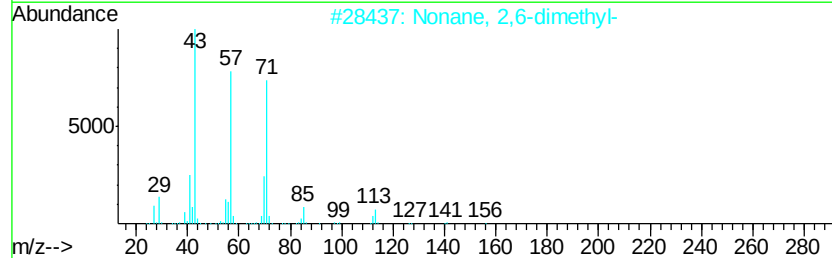
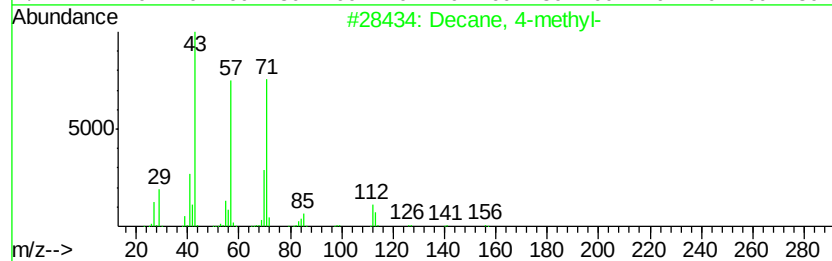
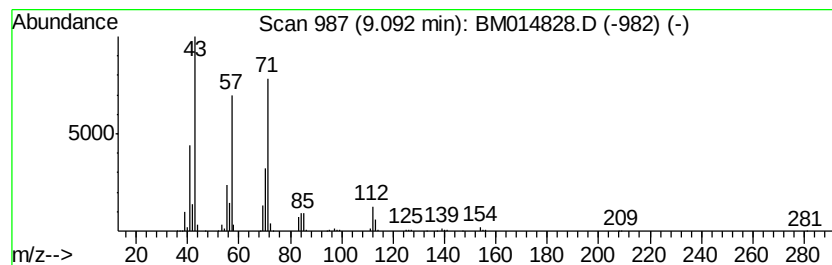
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.09	16.52 ng/ul	2300370	1,4-Dichlorobenzene-d4	8.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 4-methyl-	156	C11H24	002847-72-5	87
2		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	72
3		Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	72
4		Heptane, 3-[(ethenyl)oxy]methyl-	156	C10H20O	000103-44-6	64
5		Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	64



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
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Misc :
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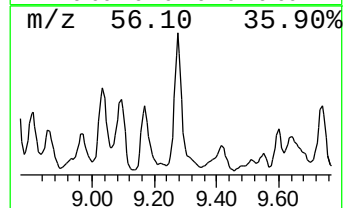
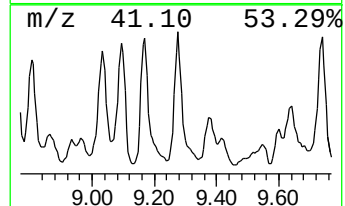
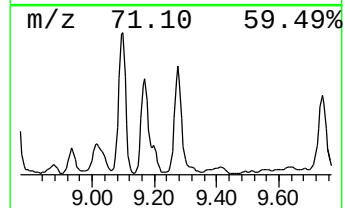
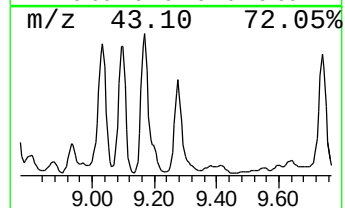
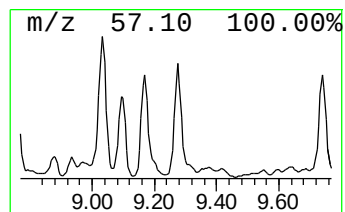
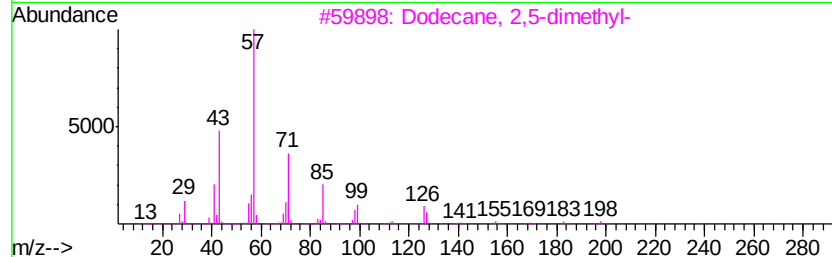
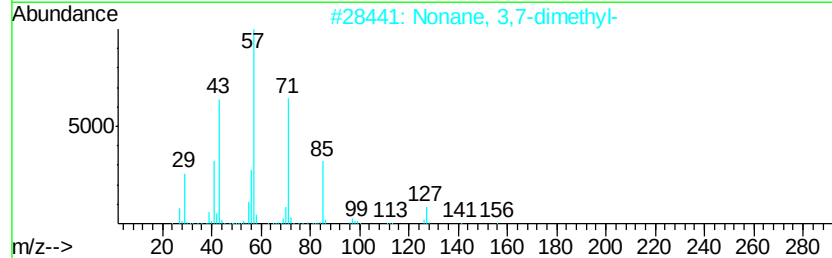
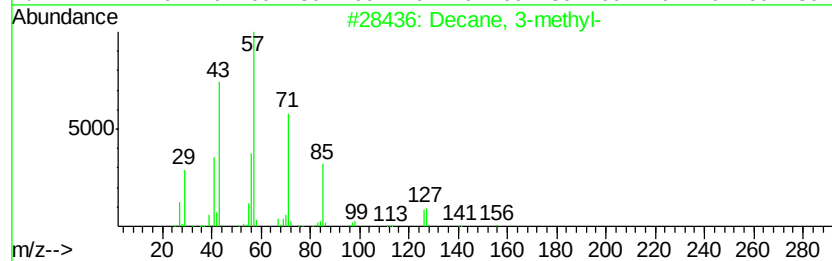
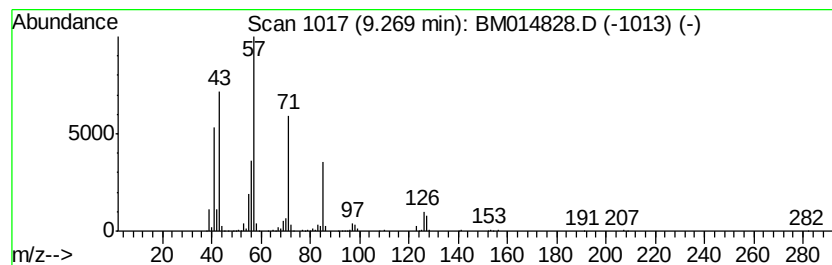
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.27	14.44 ng/ul	2010980	1,4-Dichlorobenzene-d4	8.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3-methyl-	156	C11H24	013151-34-3	94
2		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	72
3		Dodecane, 2,5-dimethyl-	198	C14H30	056292-65-0	64
4		Dodecane, 3-methyl-	184	C13H28	017312-57-1	64
5		Undecane, 3-methyl-	170	C12H26	001002-43-3	59



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
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Misc :
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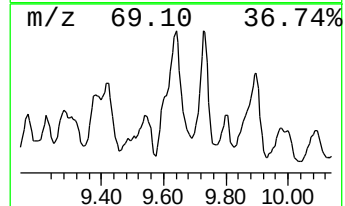
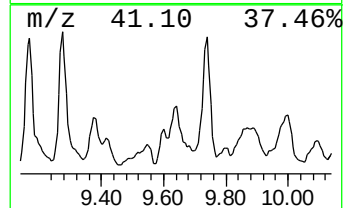
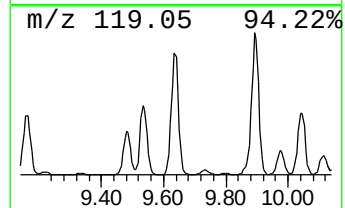
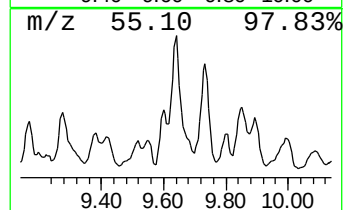
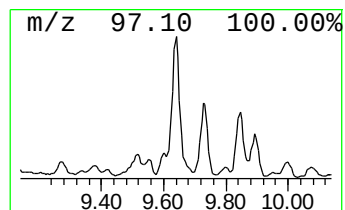
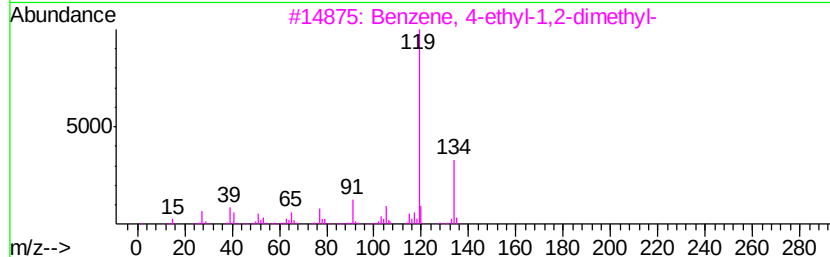
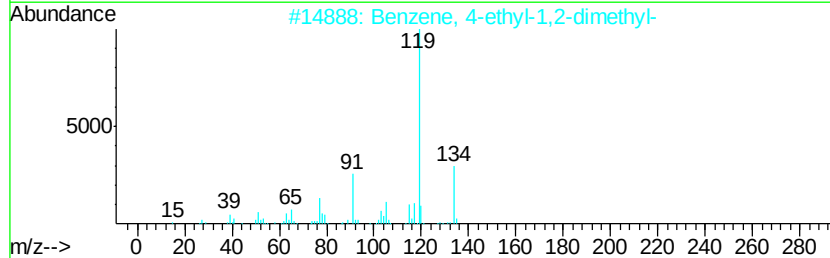
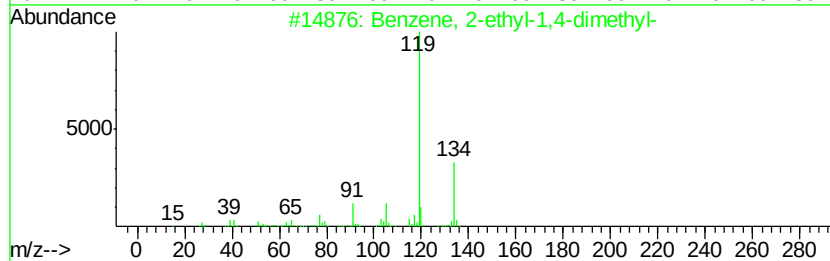
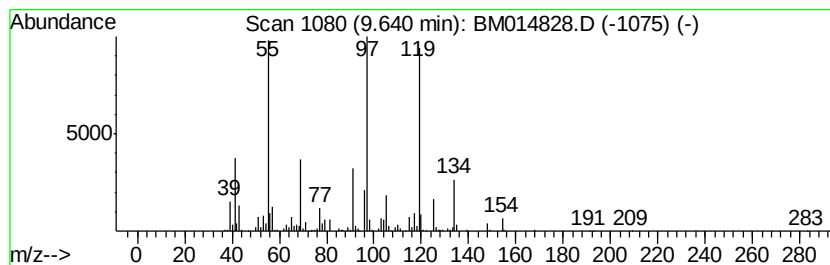
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.64	13.21 ng/ul	1839540	1,4-Dichlorobenzene-d4	8.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	87
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	87
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	86
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	46
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	46



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
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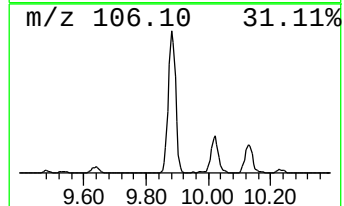
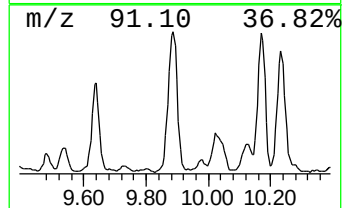
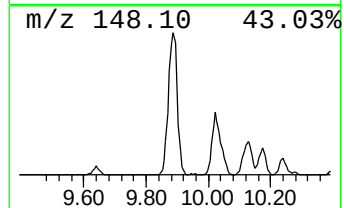
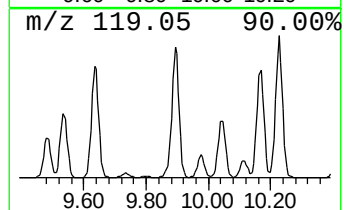
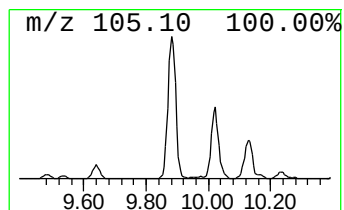
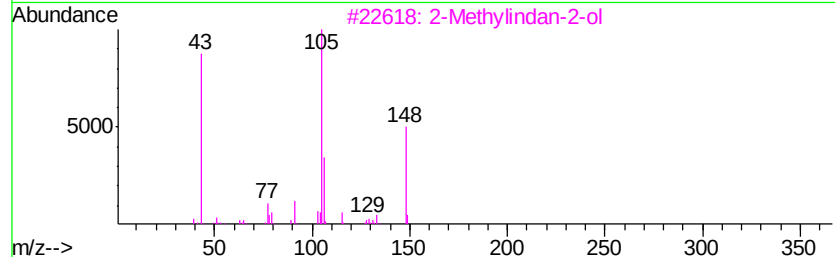
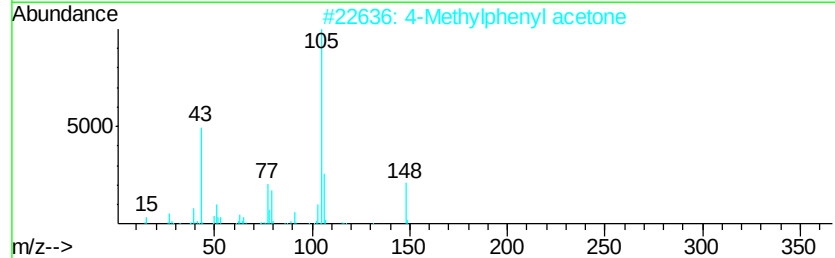
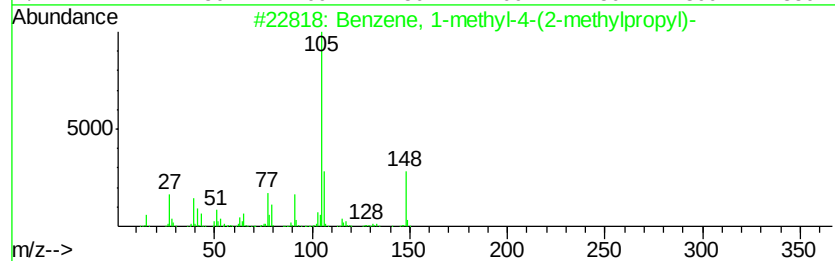
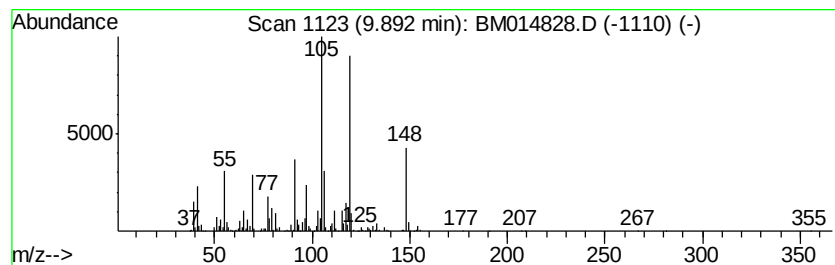
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1-methyl-4-(2-meth... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.89	16.63 ng/ul	2316220	1,4-Dichlorobenzene-d4	8.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	50
2		4-Methylphenyl acetone	148	C10H12O	002096-86-8	50
3		2-Methylindan-2-ol	148	C10H12O	033223-84-6	46
4		Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	41
5		Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	35



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
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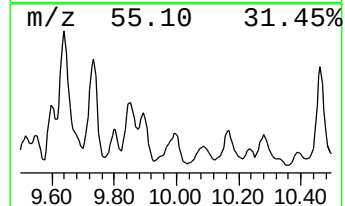
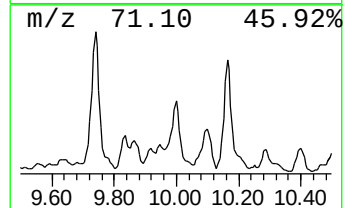
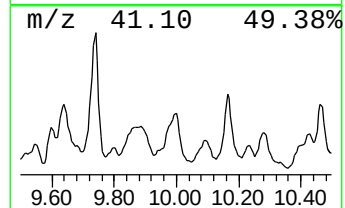
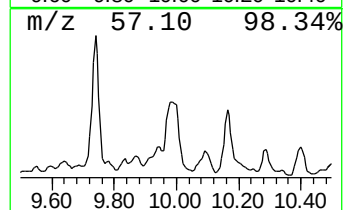
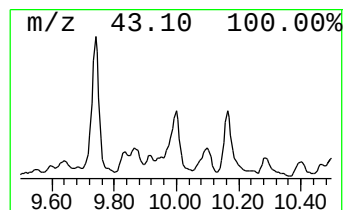
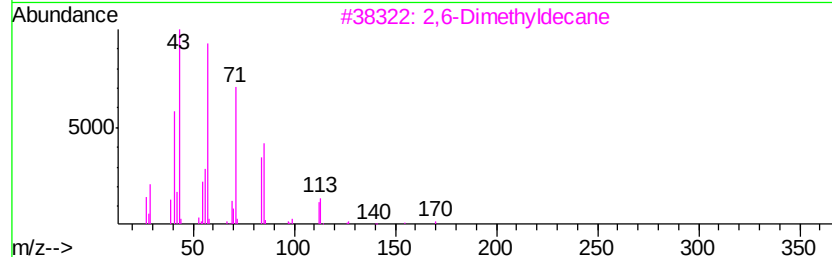
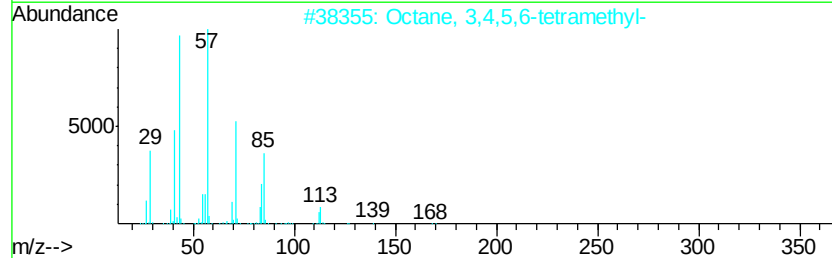
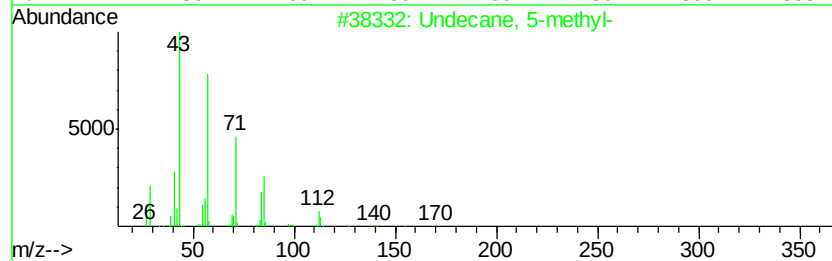
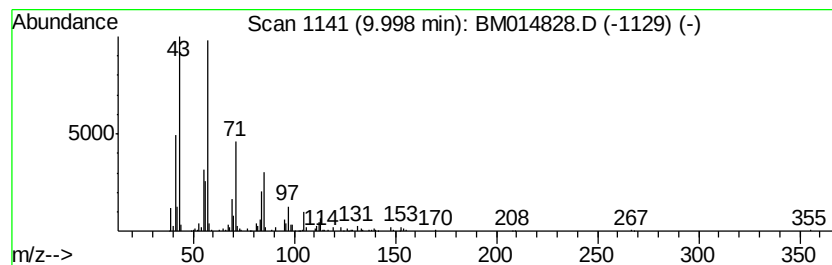
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.00	7.04 ng/ul	1498790	Napthalene-d8	11.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 5-methyl-	170	C12H26	001632-70-8	76
2		Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	64
3		2,6-Dimethyldecane	170	C12H26	013150-81-7	59
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	53
5		Dodecane	170	C12H26	000112-40-3	52



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
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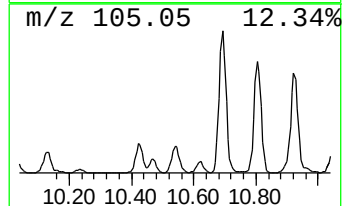
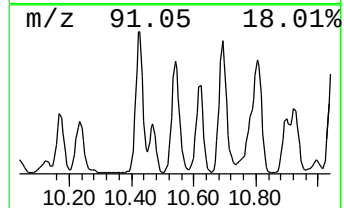
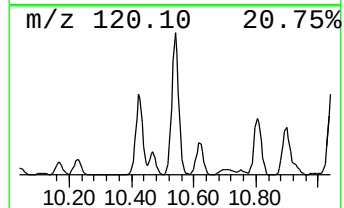
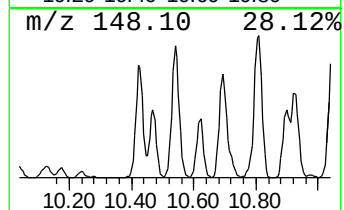
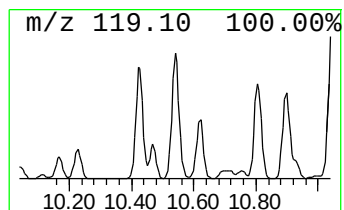
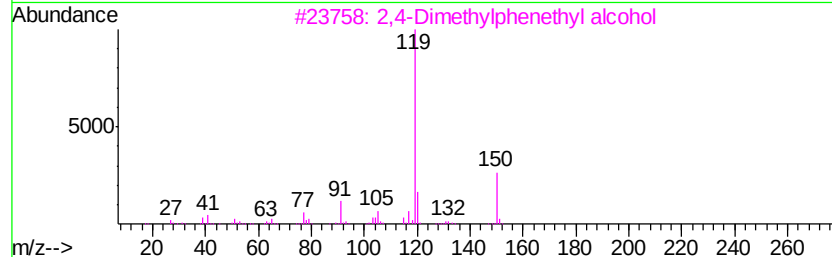
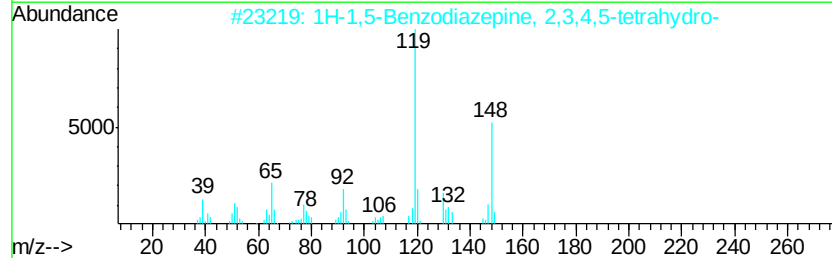
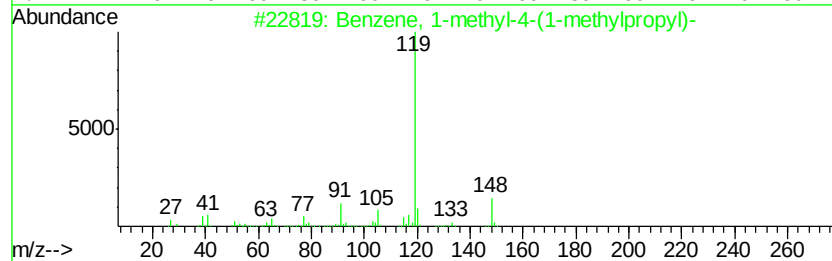
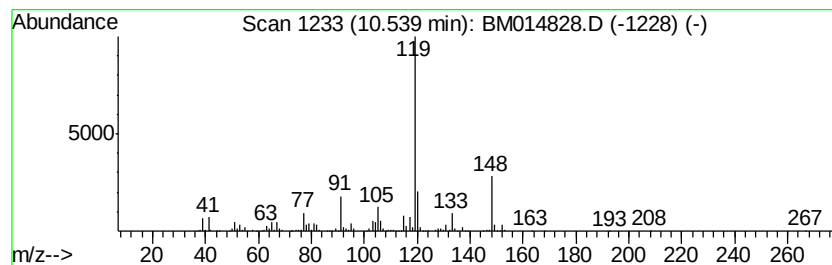
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-methyl-4-(1-meth... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.54	12.46 ng/ul	2654290	Napthalene-d8	11.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-4-(1-methylpro...	148 C11H16	001595-16-0 81
2		1H-1,5-Benzodiazepine, 2,3,4,5-t...	148 C9H12N2	006516-89-8 72
3		2,4-Dimethylphenethyl alcohol	150 C10H14O	006597-59-7 64
4		Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4 64
5		Benzene, 1,4-dimethyl-2-(2-methy...	162 C12H18	055669-88-0 64



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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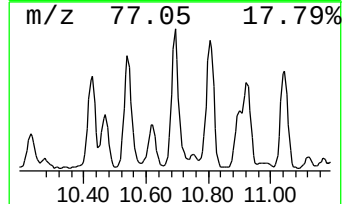
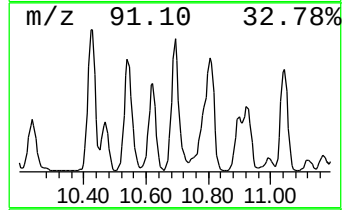
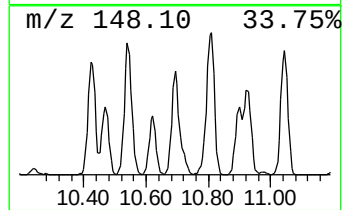
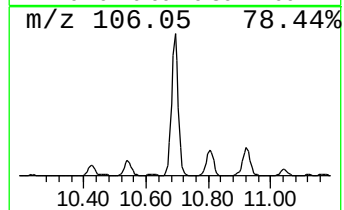
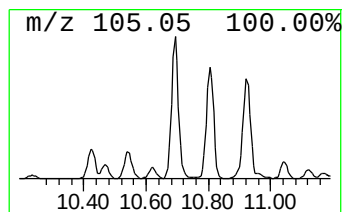
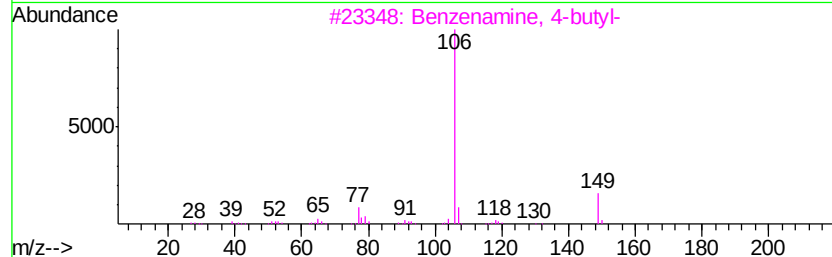
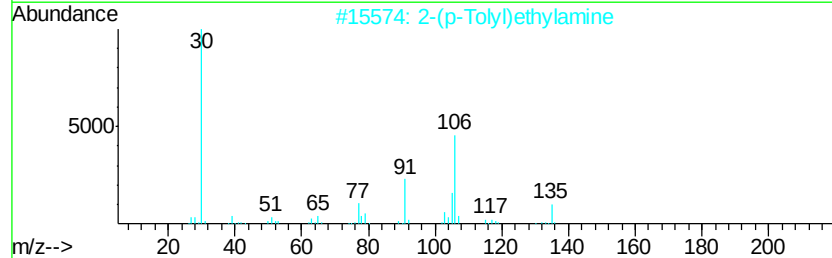
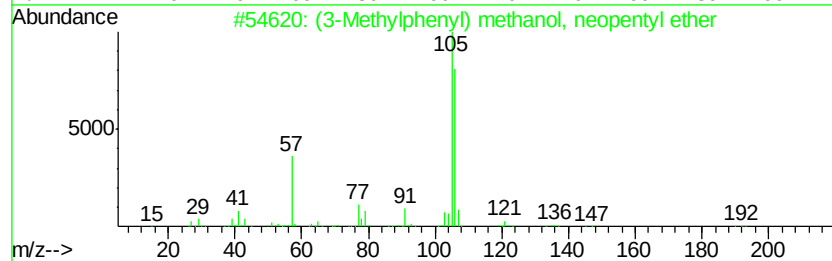
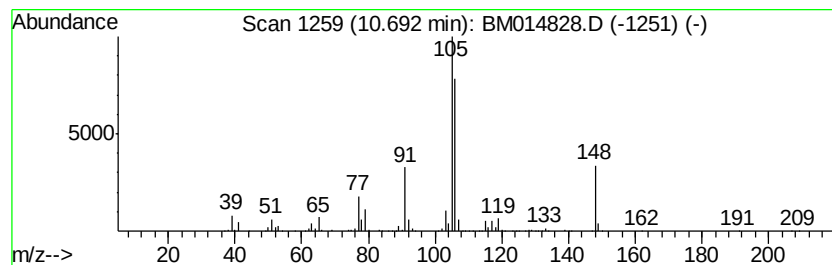
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (3-Methylphenyl) methanol, ... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.69	11.11 ng/ul	2365880	Napthalene-d8	11.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(3-Methylphenyl) methanol, neope...	192	C13H20O	1000374-44-1	59
2		2-(p-Tolyl)ethylamine	135	C9H13N	003261-62-9	53
3		Benzenamine, 4-butyl-	149	C10H15N	000104-13-2	49
4		Propanenitrile, 3-(phenylamino)-	146	C9H10N2	001075-76-9	43
5		Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	43



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

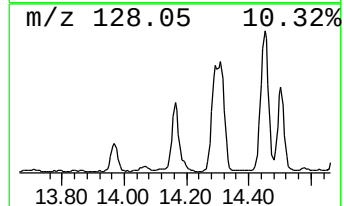
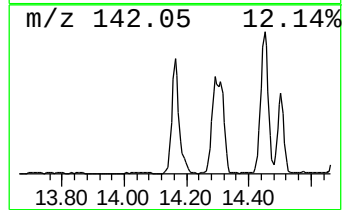
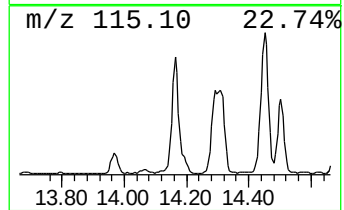
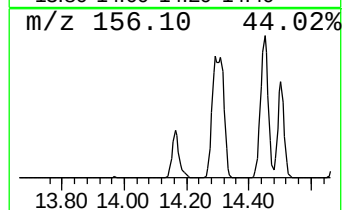
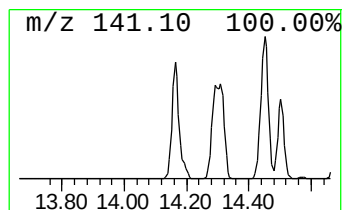
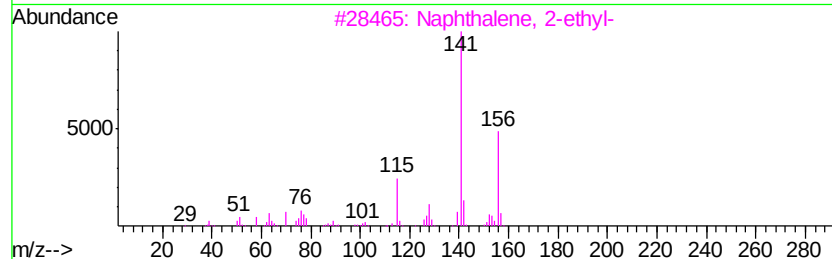
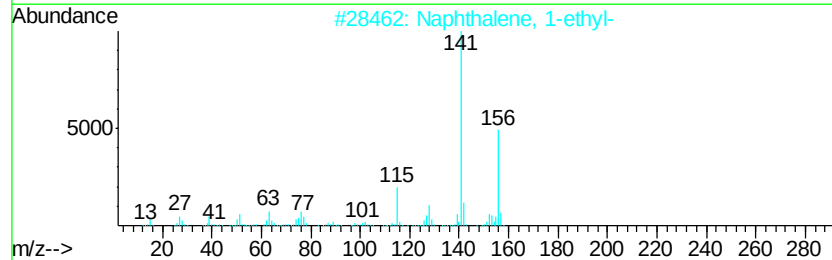
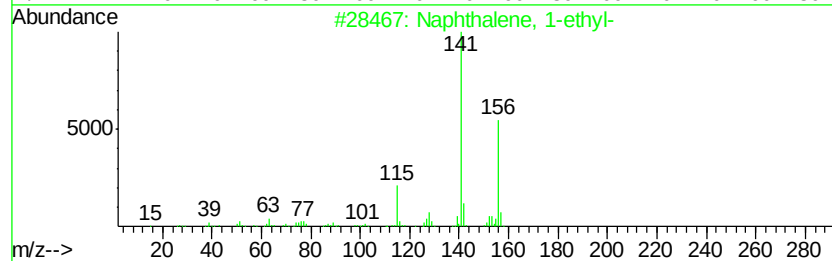
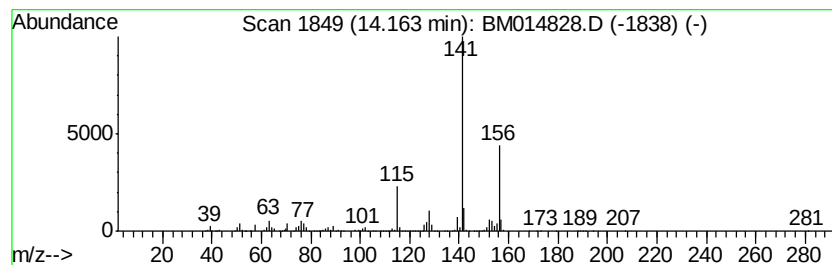
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Naphthalene, 1-ethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.16	10.49 ng/ul	2922280	Acenaphthene-d10	15.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 96
2		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 95
3		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 94
4		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 94
5		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 94



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

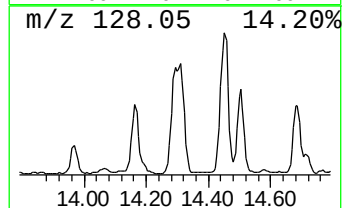
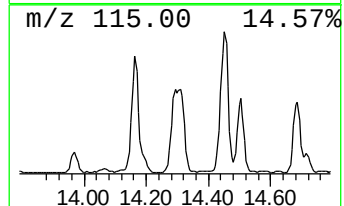
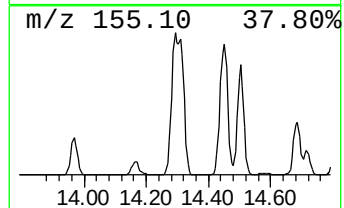
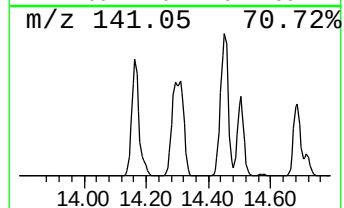
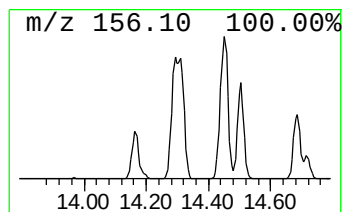
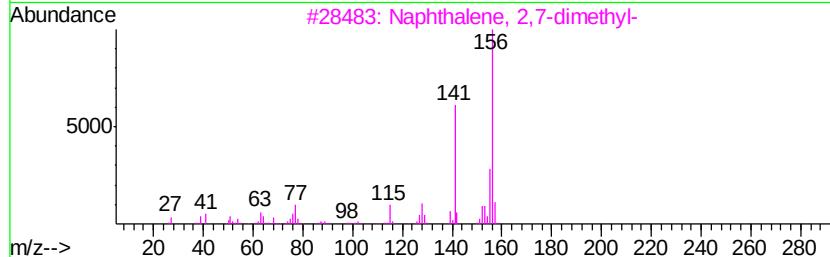
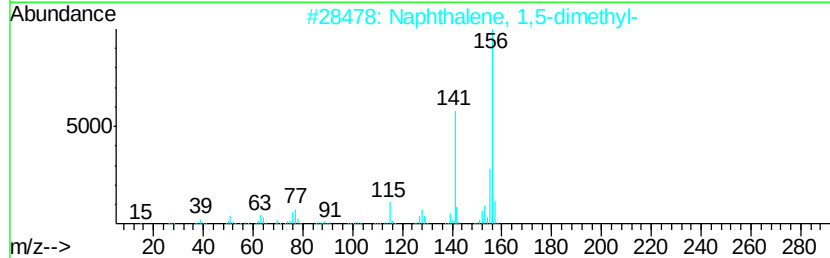
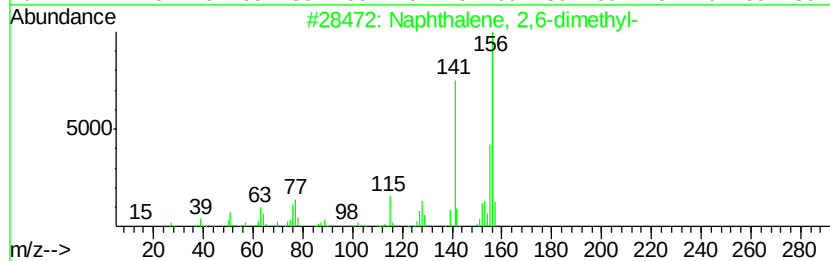
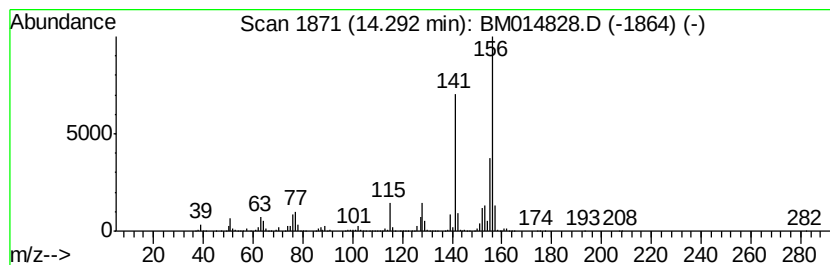
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 Naphthalene, 2,6-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	11.96 ng/ul	3334260	Acenaphthene-d10	15.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 98
2		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
3		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 97
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
5		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

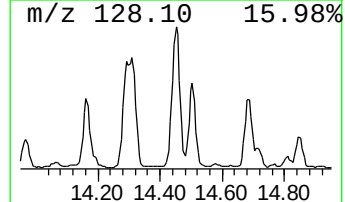
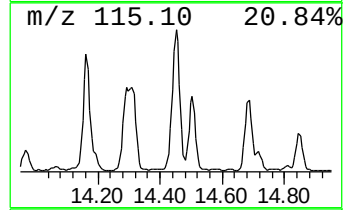
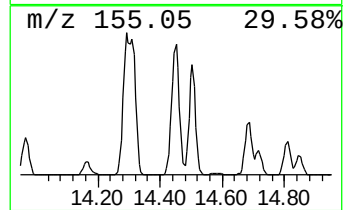
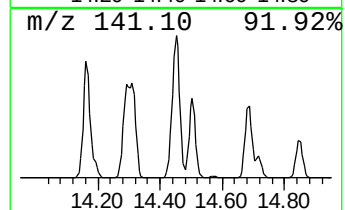
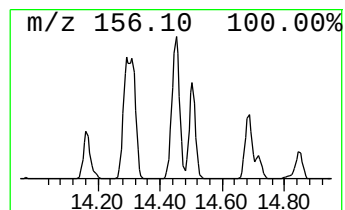
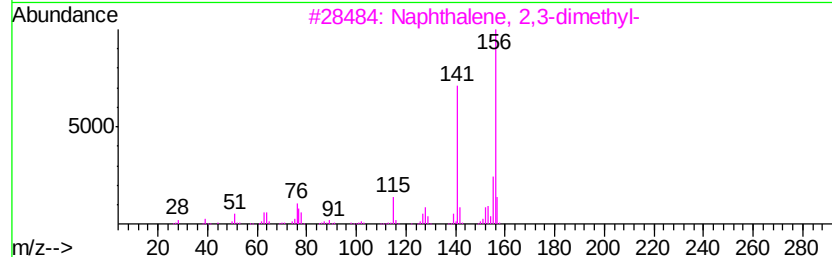
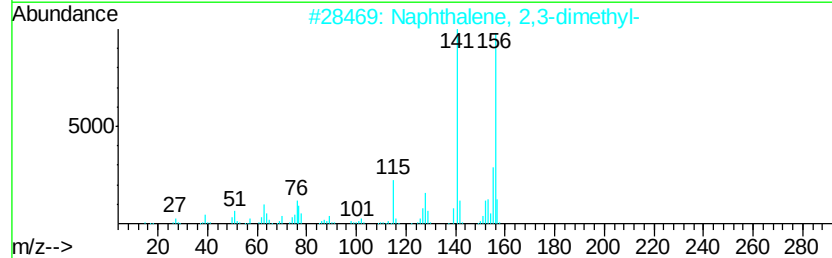
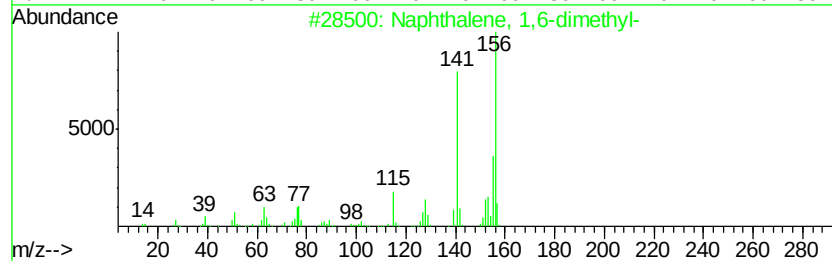
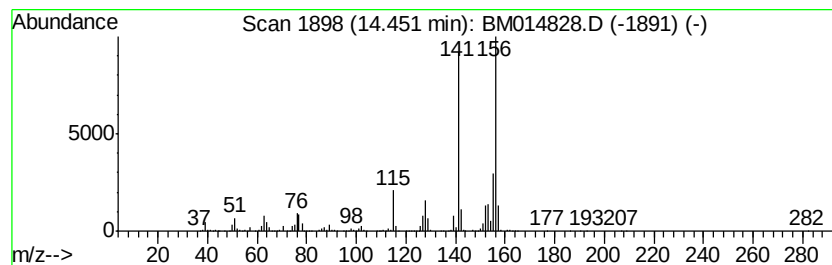
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 1,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.45	20.18 ng/ul	5623710	Acenaphthene-d10	15.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 98
2		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 98
3		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
4		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97
5		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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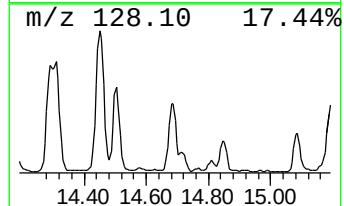
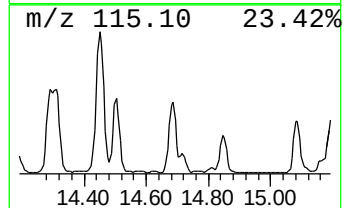
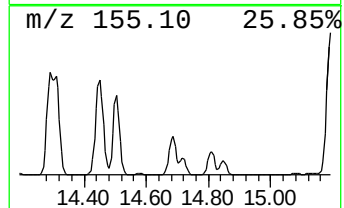
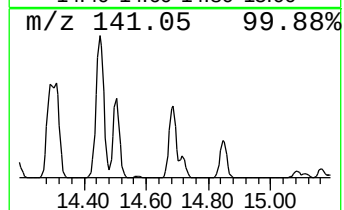
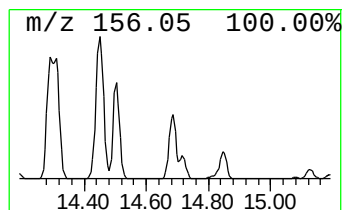
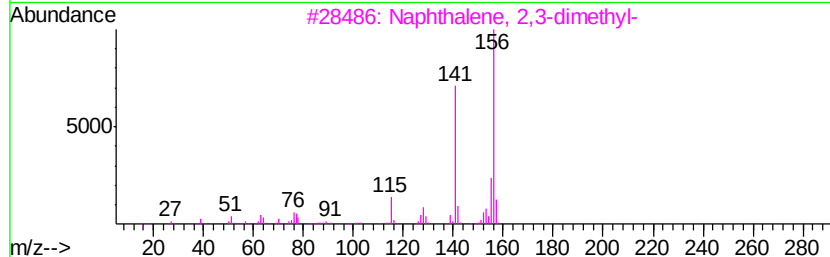
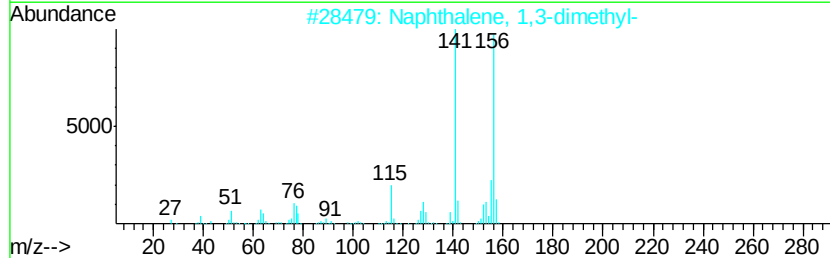
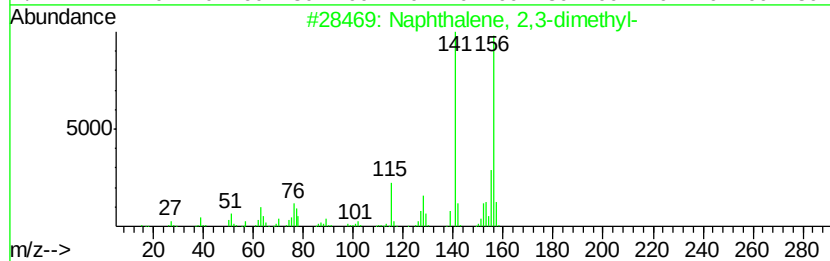
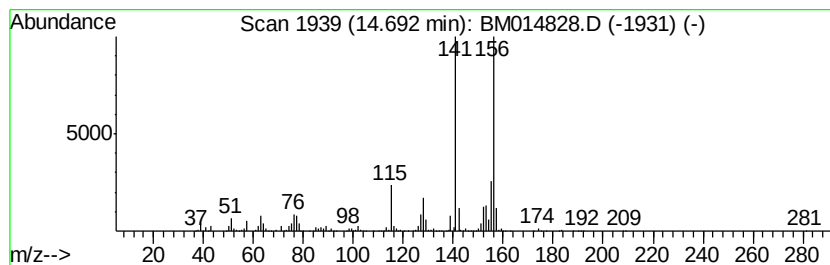
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 2,3-dimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	8.72 ng/ul	2430470	Acenaphthene-d10	15.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	98
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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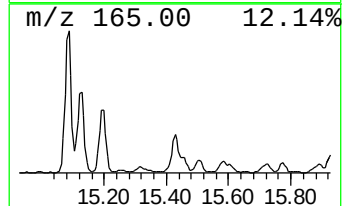
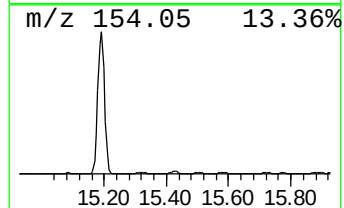
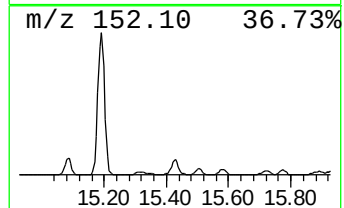
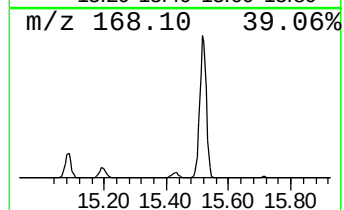
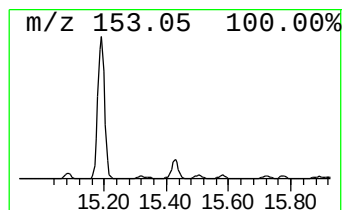
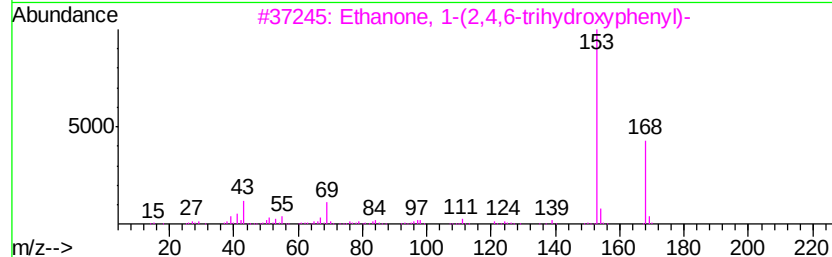
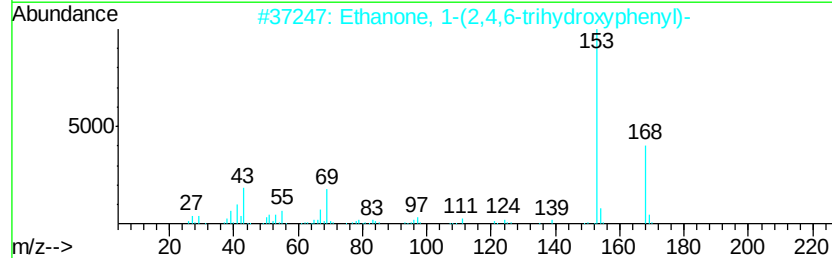
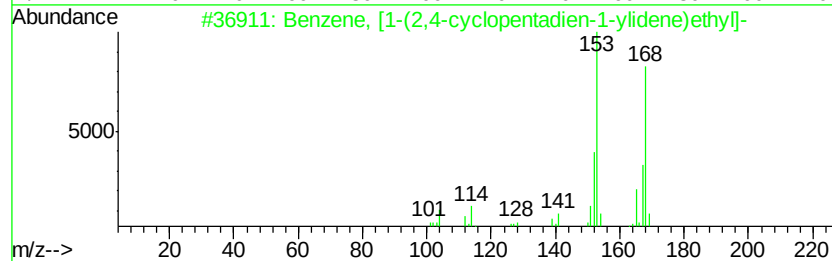
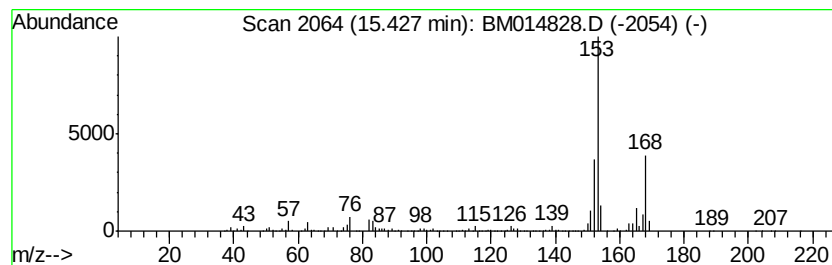
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, [1-(2,4-cyclopenta... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	10.14 ng/ul	2827260	Acenaphthene-d10	15.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	80
2		Ethanone, 1-(2,4,6-trihydroxyphe...	168	C8H8O4	000480-66-0	58
3		Ethanone, 1-(2,4,6-trihydroxyphe...	168	C8H8O4	000480-66-0	58
4		2,4(1H,3H)-Pyrimidinedione, 5-(1...	168	C8H12N2O2	017432-97-2	53
5		Ethanone, 1-(2,3,4-trihydroxyphe...	168	C8H8O4	000528-21-2	53



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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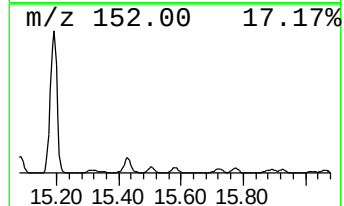
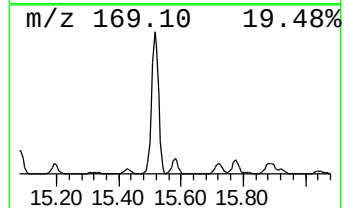
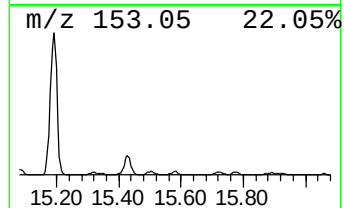
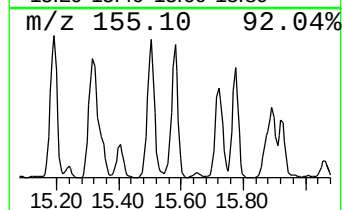
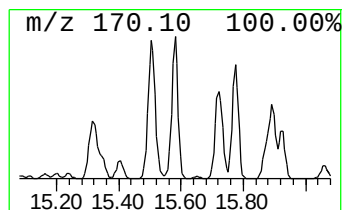
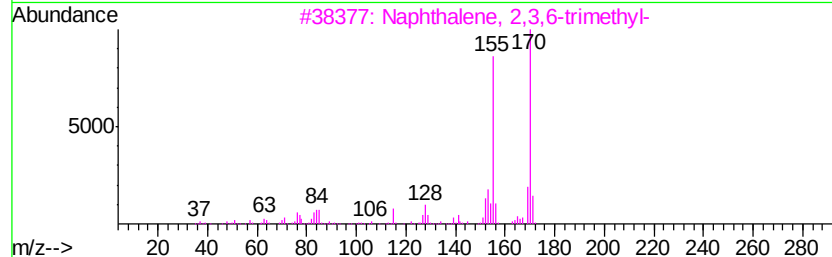
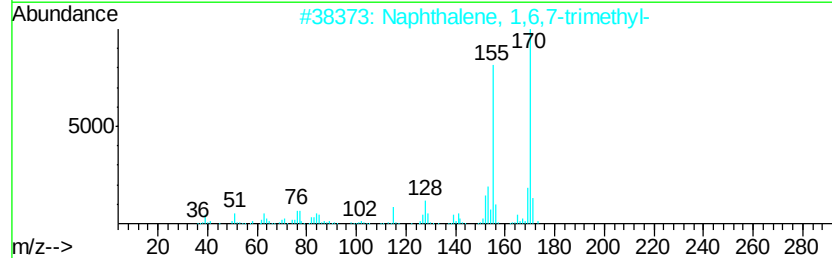
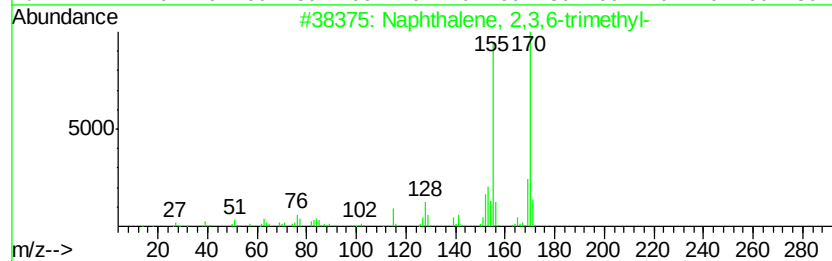
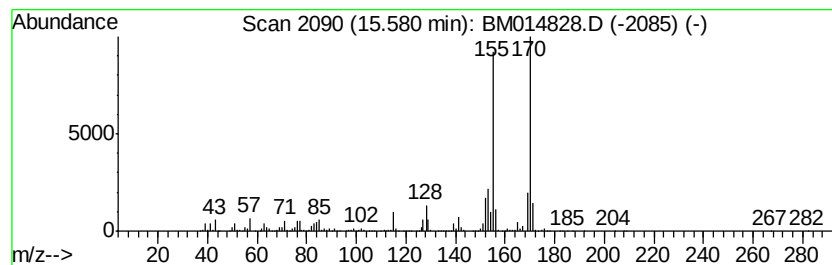
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Naphthalene, 2,3,6-trimethyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	7.79 ng/ul	2171310	Acenaphthene-d10	15.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DASP6DL

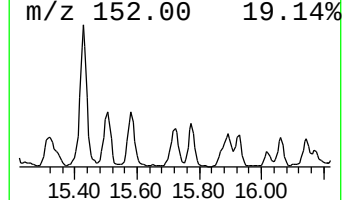
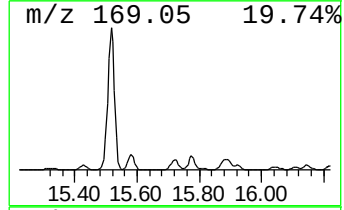
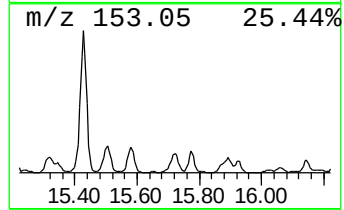
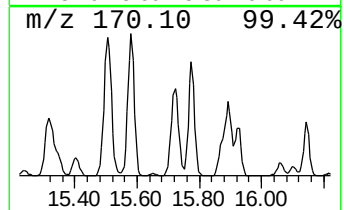
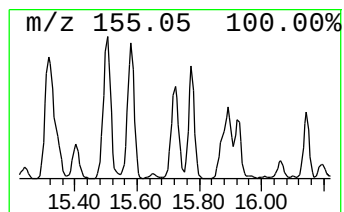
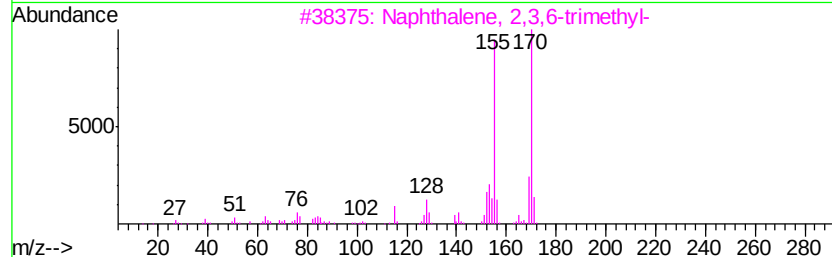
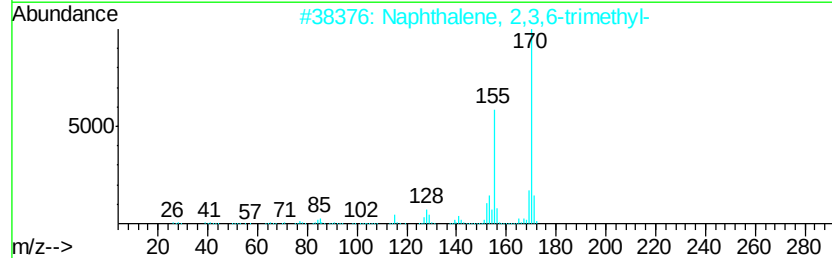
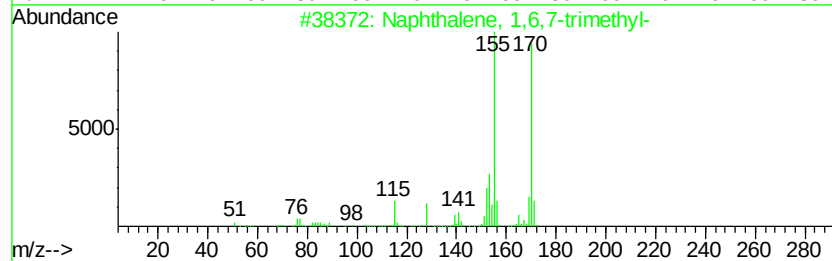
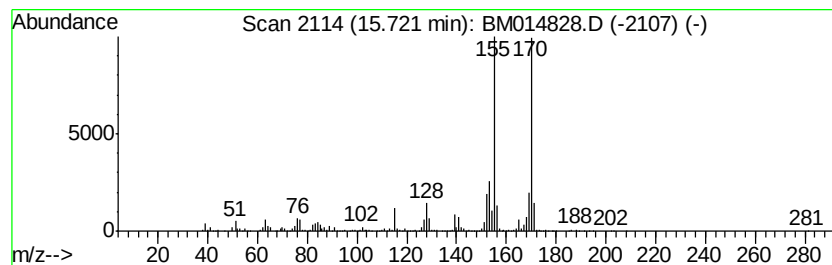
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Naphthalene, 1,6,7-trimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	6.40 ng/ul	1784130	Acenaphthene-d10	15.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
5			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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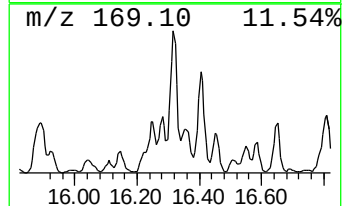
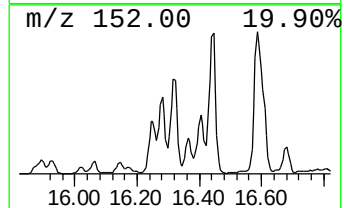
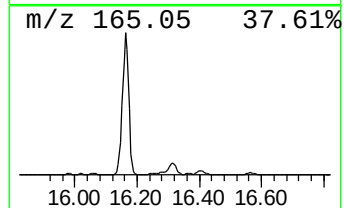
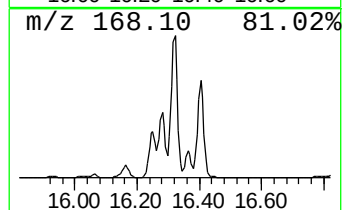
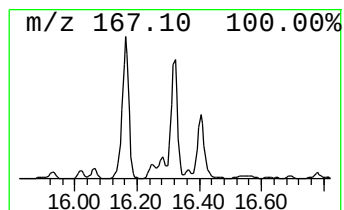
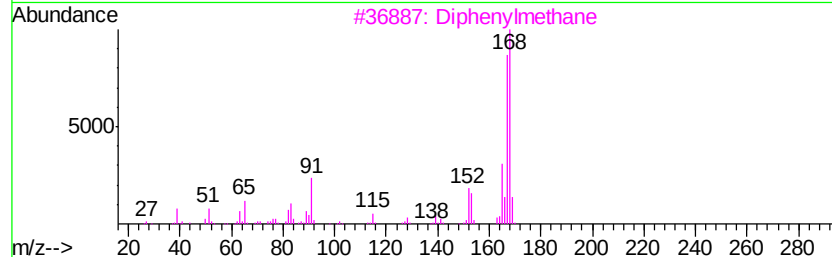
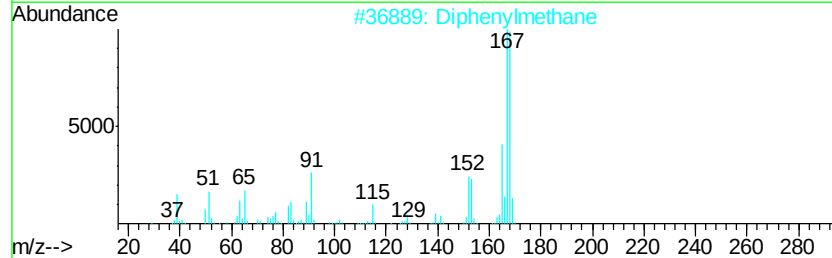
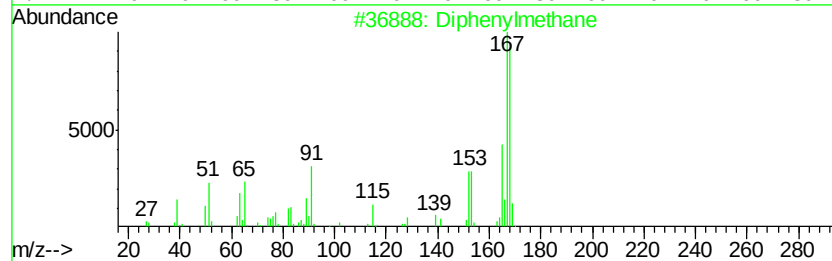
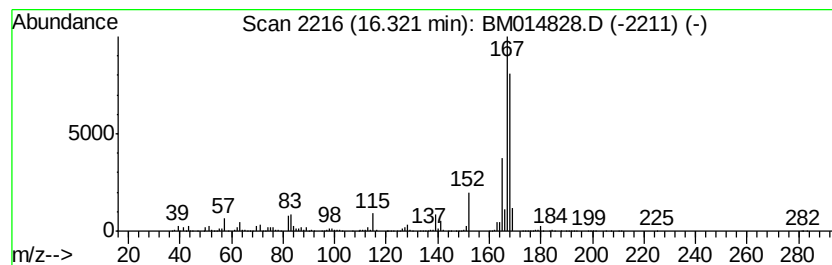
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Diphenylmethane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.32	26.04 ng/ul	7256950	Acenaphthene-d10	15.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diphenylmethane	168	C13H12	000101-81-5	89
2		Diphenylmethane	168	C13H12	000101-81-5	89
3		Diphenylmethane	168	C13H12	000101-81-5	68
4		Diphenylmethane	168	C13H12	000101-81-5	64
5		Nordiphenamid	225	C15H15NO	000954-21-2	64



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

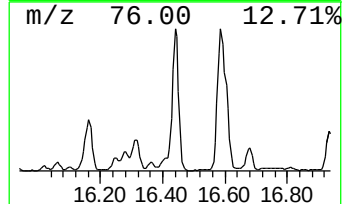
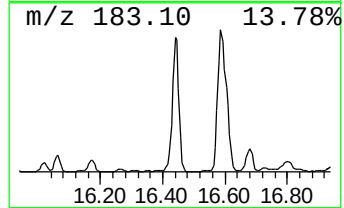
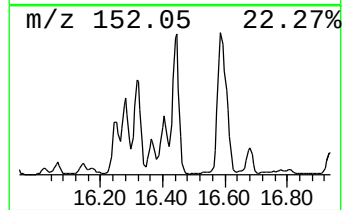
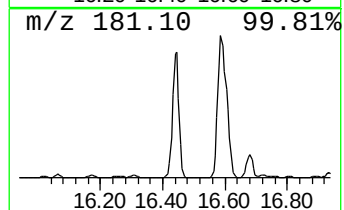
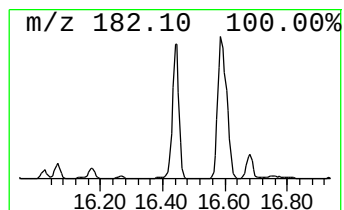
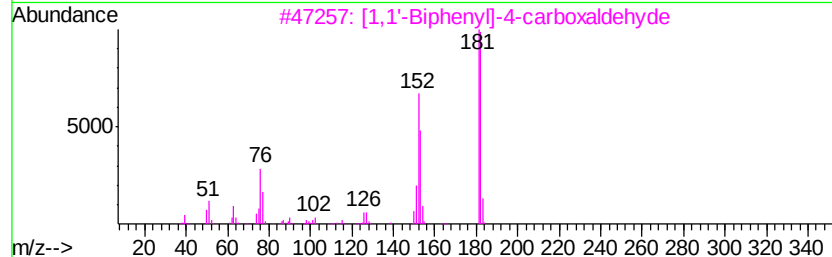
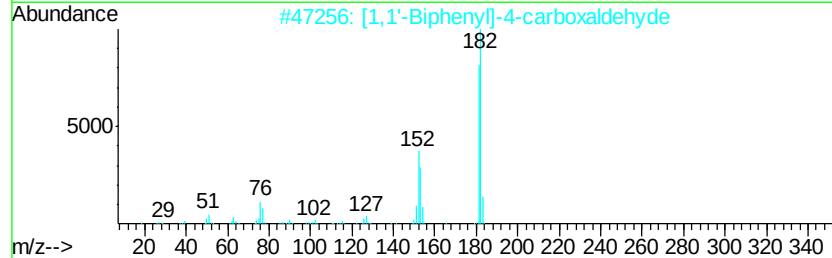
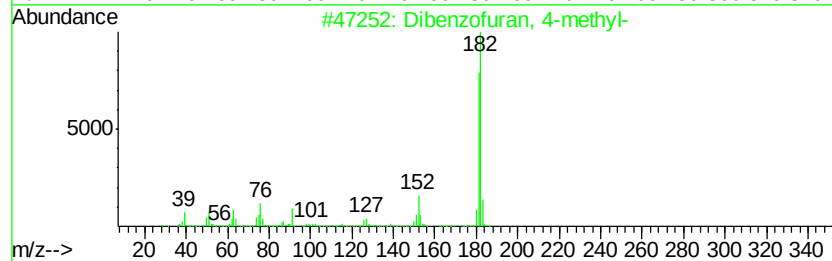
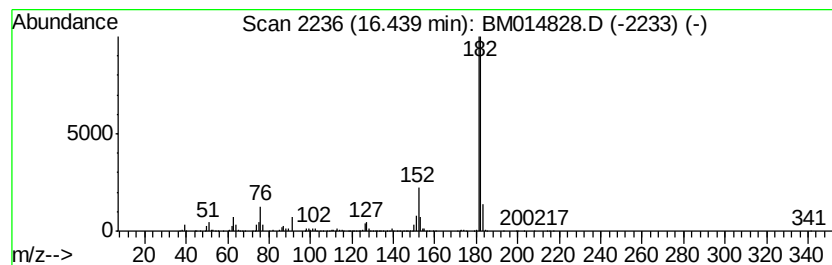
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 27 Dibenzofuran, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	26.30 ng/ul	7331010	Acenaphthene-d10	15.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Dibenzofuran, 4-methyl-	182 C13H10O	007320-53-8 94
2		[1,1'-Biphenyl]-4-carboxaldehyde	182 C13H10O	003218-36-8 87
3		[1,1'-Biphenyl]-4-carboxaldehyde	182 C13H10O	003218-36-8 78
4		9H-Fluoren-9-ol	182 C13H10O	001689-64-1 78
5		9H-Fluoren-9-ol	182 C13H10O	001689-64-1 72



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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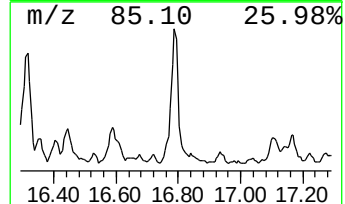
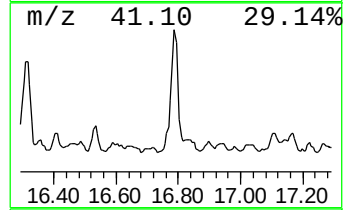
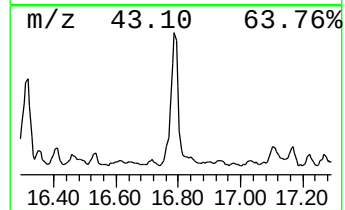
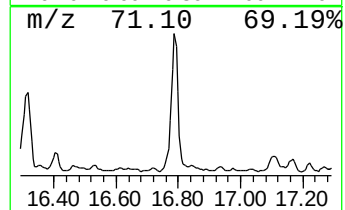
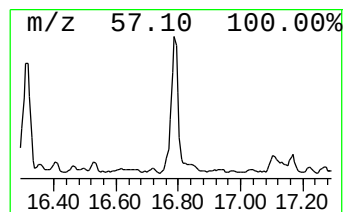
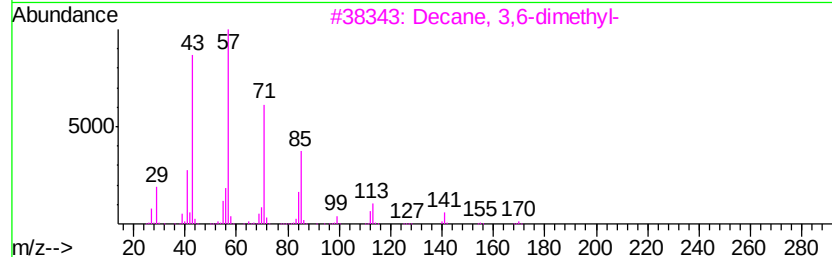
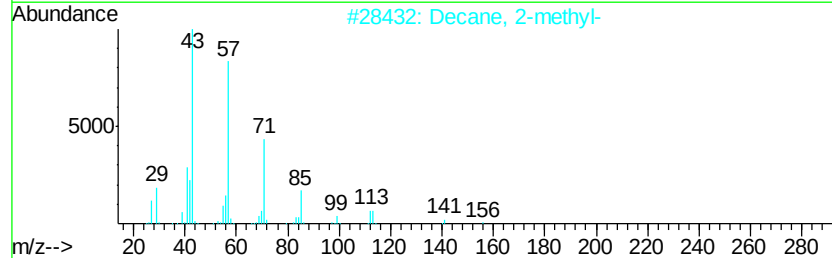
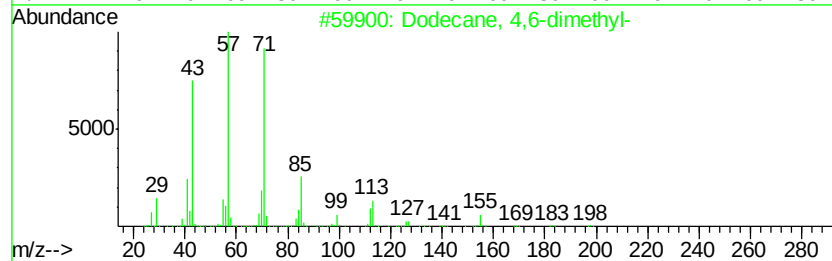
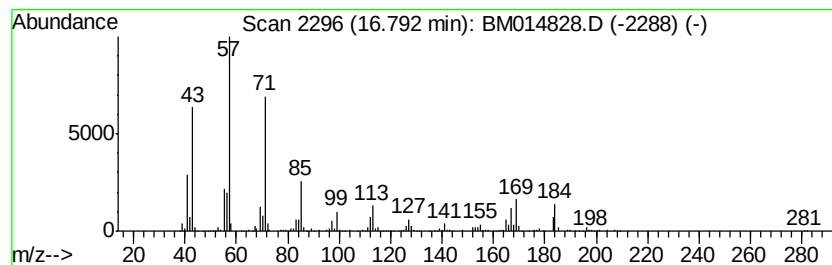
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.79	5.41 ng/ul	1728820	Phenanthrene-d10	17.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	83
2			Decane, 2-methyl-	156	C11H24	006975-98-0	76
3			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	70
4			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	68
5			Decane, 2-methyl-	156	C11H24	006975-98-0	68



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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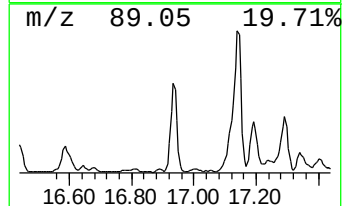
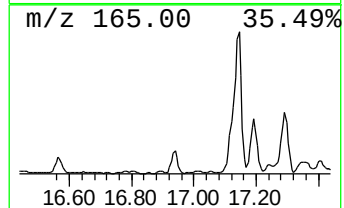
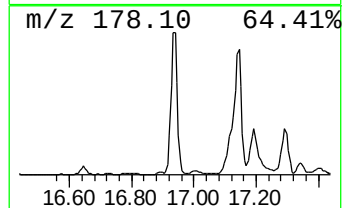
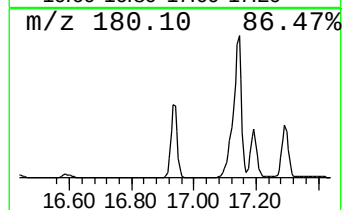
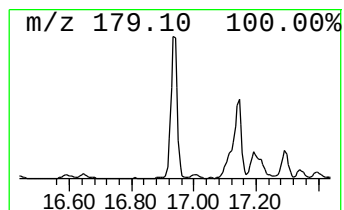
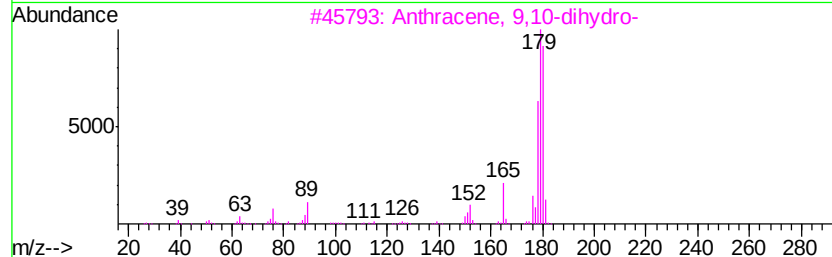
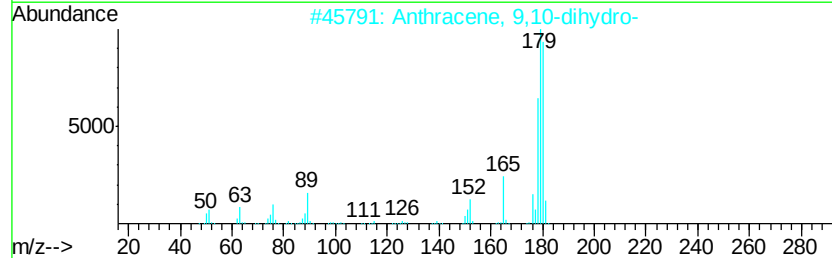
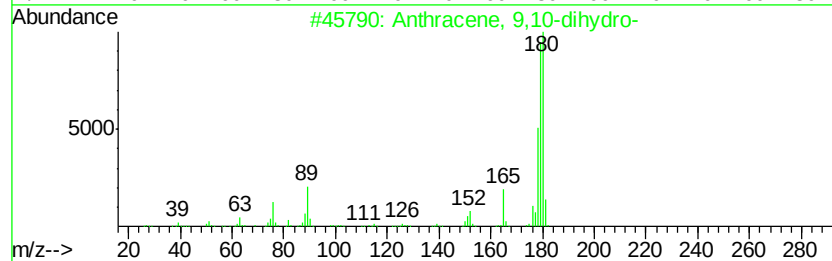
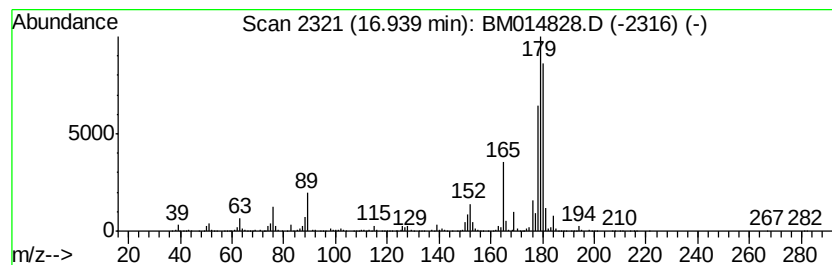
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Anthracene, 9,10-dihydro- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.94	8.37 ng/ul	2678100	Phenanthrene-d10	17.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 9,10-dihydro-	180	C14H12	000613-31-0	95
2		Anthracene, 9,10-dihydro-	180	C14H12	000613-31-0	93
3		Anthracene, 9,10-dihydro-	180	C14H12	000613-31-0	91
4		Phenanthrene, 9,10-dihydro-	180	C14H12	000776-35-2	91
5		Stilbene	180	C14H12	000588-59-0	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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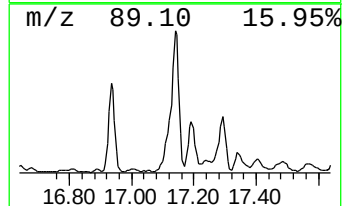
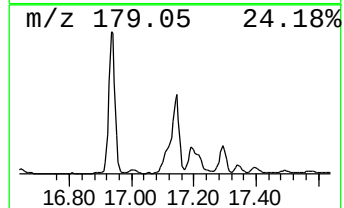
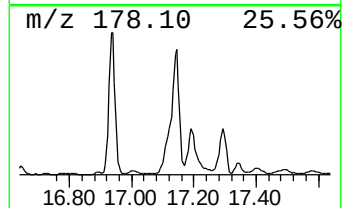
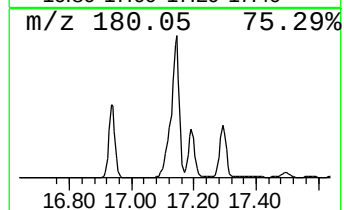
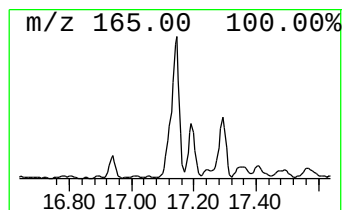
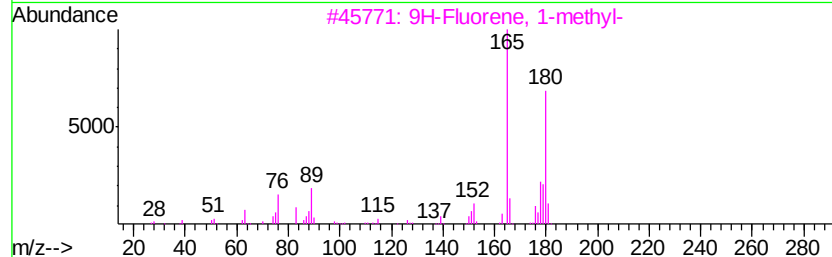
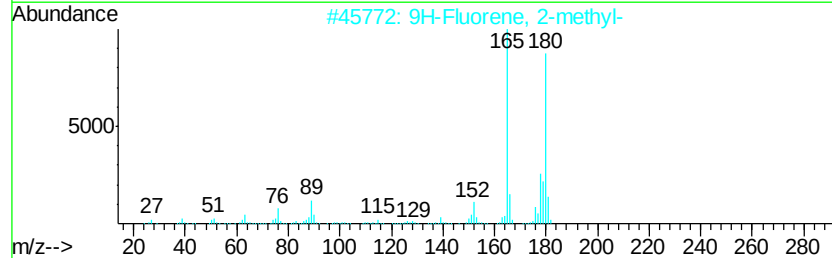
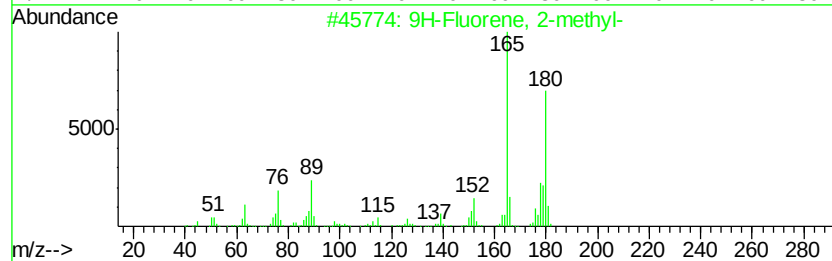
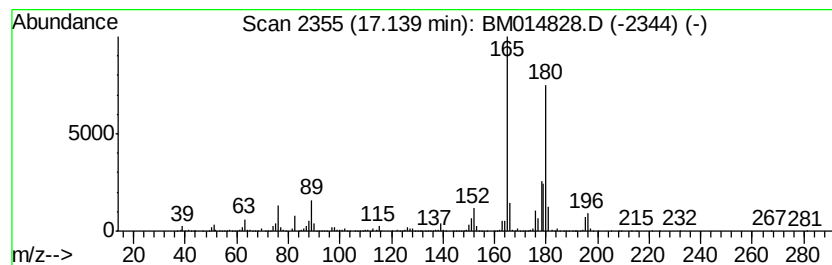
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 9H-Fluorene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.14	22.87 ng/ul	7315710	Phenanthrene-d10	17.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	97
2		9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	97
3		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	96
4		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	92
5		9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	89



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
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Operator : SJ/JU
Sample : J2431-15DL 10X
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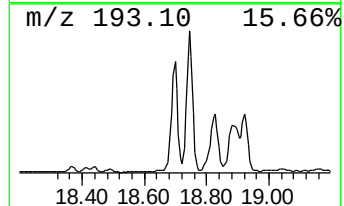
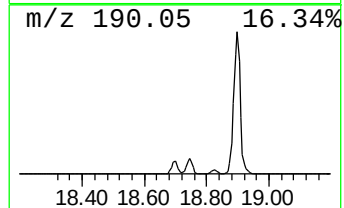
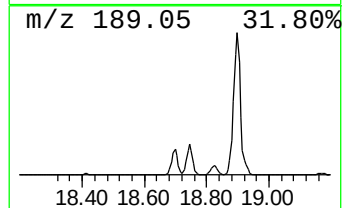
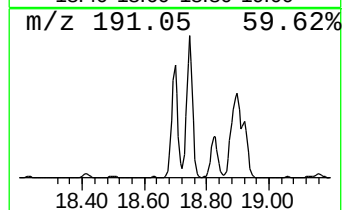
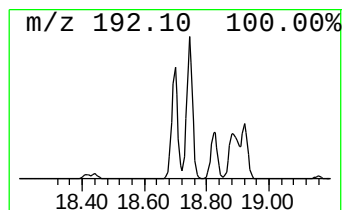
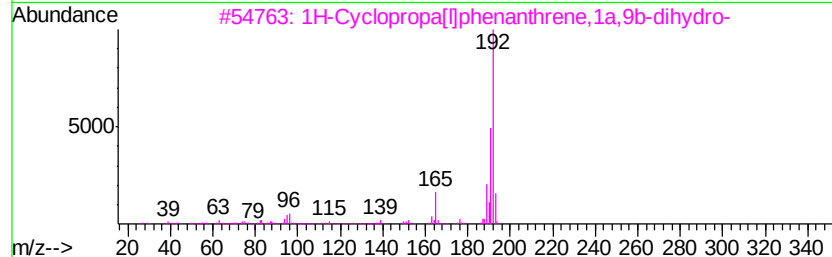
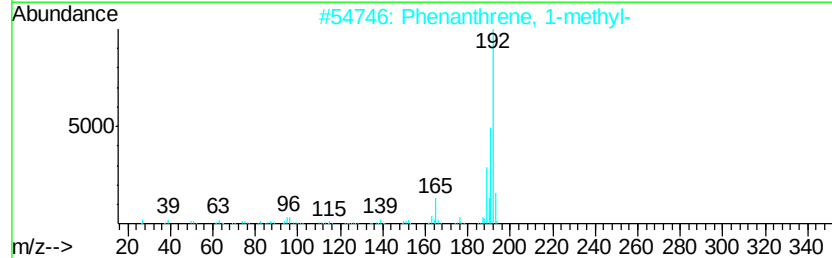
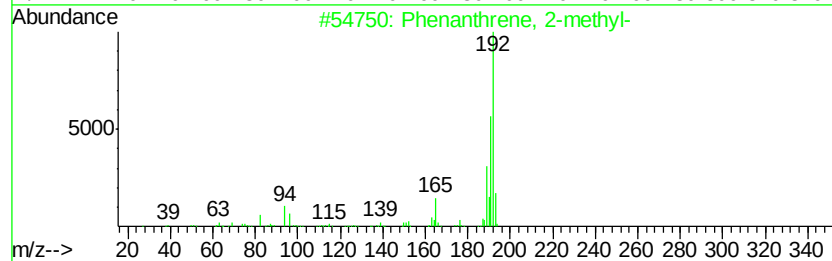
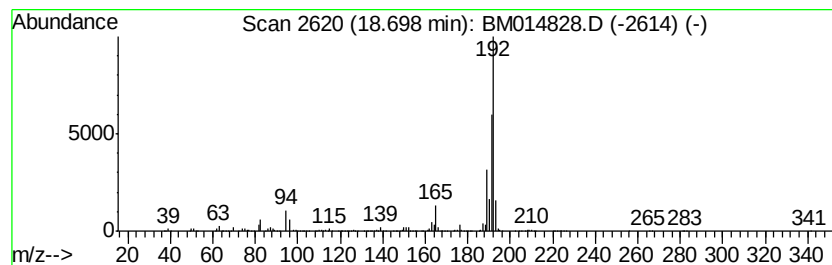
Instrument :
BNA_M
ClientSampleId :
DASP6DL

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 40 Phenanthrene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.70	32.36 ng/ul	10349600	Phenanthrene-d10	17.84	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
3	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014828.D
Acq On : 25 Apr 2018 02:18
Operator : SJ/JU
Sample : J2431-15DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DASP6DL

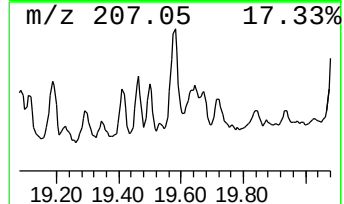
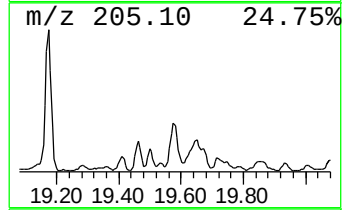
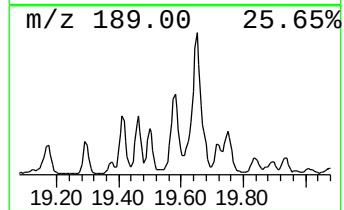
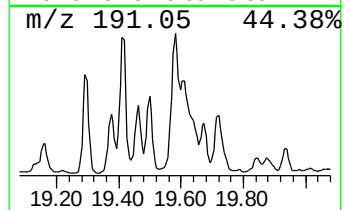
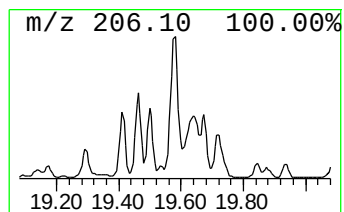
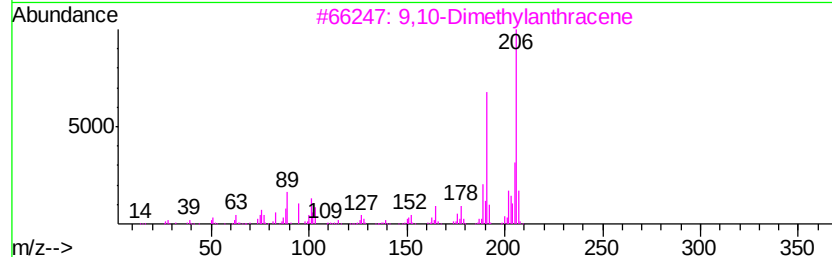
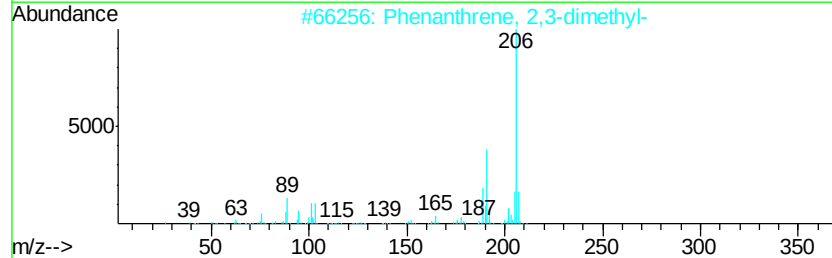
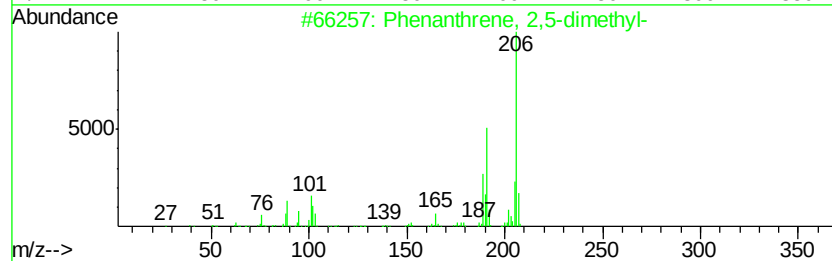
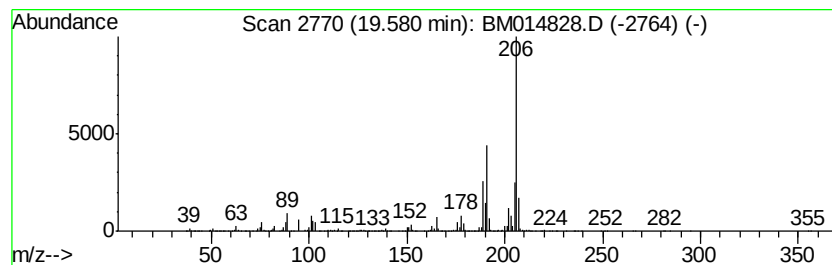
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 Phenanthrene, 2,5-dimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.58	9.64 ng/ul	3083260	Phenanthrene-d10	17.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	97
2		Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
3		9,10-Dimethylantracene	206	C16H14	000781-43-1	93
4		9,10-Dimethylantracene	206	C16H14	000781-43-1	91
5		di-p-Tolylacetylene	206	C16H14	002789-88-0	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042418\
 Data File : BM014828.D
 Acq On : 25 Apr 2018 02:18
 Operator : SJ/JU
 Sample : J2431-15DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DASP6DL

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.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
Cyclohexanone, 2,...	7.11	13.4	ng/ul	1868420	1	8.52	2785210	20.0
(DEL) Alkane: Str...	7.46	10.3	ng/ul	1428360	1	8.52	2785210	20.0
(DEL) Alkane: Cyc...	8.80	13.3	ng/ul	1846680	1	8.52	2785210	20.0
(DEL) Alkane: Str...	9.03	14.3	ng/ul	1984540	1	8.52	2785210	20.0
(DEL) Alkane: Str...	9.09	16.5	ng/ul	2300370	1	8.52	2785210	20.0
(DEL) Alkane: Str...	9.27	14.4	ng/ul	2010980	1	8.52	2785210	20.0
Benzene, 2-ethyl-...	9.64	13.2	ng/ul	1839540	1	8.52	2785210	20.0
Benzene, 1-methyl...	9.89	16.6	ng/ul	2316220	1	8.52	2785210	20.0
(DEL) Alkane: Str...	10.00	7.0	ng/ul	1498790	2	11.37	4260820	20.0
Benzene, 1-methyl...	10.54	12.5	ng/ul	2654290	2	11.37	4260820	20.0
(3-Methylphenyl) ...	10.69	11.1	ng/ul	2365880	2	11.37	4260820	20.0
Naphthalene, 1-et...	14.16	10.5	ng/ul	2922280	3	15.13	5573900	20.0
Naphthalene, 2,6-...	14.29	12.0	ng/ul	3334260	3	15.13	5573900	20.0
Naphthalene, 1,6-...	14.45	20.2	ng/ul	5623710	3	15.13	5573900	20.0
Naphthalene, 2,3-...	14.69	8.7	ng/ul	2430470	3	15.13	5573900	20.0
Benzene, [1-(2,4-...	15.43	10.1	ng/ul	2827260	3	15.13	5573900	20.0
Naphthalene, 2,3,...	15.58	7.8	ng/ul	2171310	3	15.13	5573900	20.0
Naphthalene, 1,6,...	15.72	6.4	ng/ul	1784130	3	15.13	5573900	20.0
Diphenylmethane	16.32	26.0	ng/ul	7256950	3	15.13	5573900	20.0
Dibenzofuran, 4-m...	16.44	26.3	ng/ul	7331010	3	15.13	5573900	20.0
(DEL) Alkane: Str...	16.79	5.4	ng/ul	1728820	4	17.84	6396330	20.0
Anthracene, 9,10-...	16.94	8.4	ng/ul	2678100	4	17.84	6396330	20.0
9H-Fluorene, 2-me...	17.14	22.9	ng/ul	7315710	4	17.84	6396330	20.0
Phenanthrene, 2-m...	18.70	32.4	ng/ul	10349600	4	17.84	6396330	20.0
Phenanthrene, 2,5...	19.58	9.6	ng/ul	3083260	4	17.84	6396330	20.0