

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
 Data File : BM013761.D
 Acq On : 24 Jan 2018 09:58
 Operator : SJ/JU
 Sample : J1222-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A83

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-BM011018.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	4.440	243	247	254	rBV	411381	575596	2.65%	0.219%
2	4.775	296	304	318	rBV	5603788	7749834	35.65%	2.945%
3	6.040	499	519	523	rBV	6438597	21735690	100.00%	8.260%
4	6.798	644	648	660	rVB2	492032	1012687	4.66%	0.385%
5	6.951	666	674	685	rBV	358179	613771	2.82%	0.233%
6	7.146	701	707	715	rVB	525104	800527	3.68%	0.304%
7	7.604	774	785	792	rBV	808281	1383594	6.37%	0.526%
8	7.845	818	826	830	rBV	386720	640511	2.95%	0.243%
9	8.087	862	867	872	rBV	714993	1018410	4.69%	0.387%
10	8.240	887	893	898	rBV3	460816	814544	3.75%	0.310%
11	8.322	902	907	912	rVV	587731	1008189	4.64%	0.383%
12	8.757	976	981	987	rBV	452045	772862	3.56%	0.294%
13	8.816	987	991	1000	rVB	748578	1092264	5.03%	0.415%
14	9.475	1095	1103	1112	rBV4	477476	1066579	4.91%	0.405%
15	10.016	1189	1195	1201	rBV	639747	1046917	4.82%	0.398%
16	10.357	1245	1253	1262	rVV2	1788499	4719765	21.71%	1.794%
17	10.428	1262	1265	1273	rVV	584649	1141975	5.25%	0.434%
18	10.539	1279	1284	1290	rVV3	700999	1270687	5.85%	0.483%
19	10.681	1301	1308	1316	rVB2	500080	889085	4.09%	0.338%
20	10.757	1316	1321	1329	rBV2	278192	527687	2.43%	0.201%
21	10.992	1356	1361	1365	rBV2	381844	564787	2.60%	0.215%
22	11.298	1405	1413	1418	rVB3	430086	798049	3.67%	0.303%
23	11.404	1426	1431	1436	rBV	789613	1309967	6.03%	0.498%
24	11.816	1490	1501	1505	rBV	2879300	4476864	20.60%	1.701%
25	12.051	1535	1541	1548	rVB	2541458	4271321	19.65%	1.623%
26	12.275	1570	1579	1587	rVV2	1532652	2855473	13.14%	1.085%
27	12.351	1587	1592	1597	rBV2	385514	580595	2.67%	0.221%
28	12.457	1603	1610	1614	rBV3	311318	602649	2.77%	0.229%
29	12.504	1614	1618	1625	rVB5	253660	585597	2.69%	0.223%
30	12.639	1637	1641	1652	rVB2	566286	1199342	5.52%	0.456%
31	12.728	1652	1656	1662	rBV6	417611	874704	4.02%	0.332%
32	12.786	1662	1666	1671	rVV2	1157031	1787391	8.22%	0.679%
33	13.080	1708	1716	1722	rBV	5004461	6991621	32.17%	2.657%
34	13.280	1746	1750	1753	rBV	936106	1371230	6.31%	0.521%

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35	13.416	1766	1773	1783	rBV3	2233291	5936715	27.31%	2.256%
36	13.575	1794	1800	1805	rBV	2857028	5442503	25.04%	2.068%
37	13.627	1805	1809	1812	rVV	1856841	3072194	14.13%	1.167%
38	13.669	1812	1816	1821	rVV3	1345849	2527948	11.63%	0.961%
39	13.739	1821	1828	1833	rVV3	1640271	2900777	13.35%	1.102%
40	13.786	1833	1836	1838	rVV	791991	1039871	4.78%	0.395%
41	13.810	1838	1840	1844	rVV	1027404	1348626	6.20%	0.512%
42	13.857	1844	1848	1852	rVB2	374311	658823	3.03%	0.250%
43	13.951	1859	1864	1867	rBV	1047443	1656621	7.62%	0.630%
44	13.980	1867	1869	1876	rVB	683318	814274	3.75%	0.309%
45	14.169	1895	1901	1905	rBV	5941424	7461105	34.33%	2.835%
46	14.245	1905	1914	1921	rBV	12438354	18839160	86.67%	7.159%
47	14.316	1922	1926	1930	rBV2	774076	1211884	5.58%	0.461%
48	14.404	1936	1941	1947	rVB5	618724	1111802	5.12%	0.423%
49	14.474	1947	1953	1962	rVB3	1332330	3568963	16.42%	1.356%
50	14.551	1962	1966	1971	rBV4	467484	762629	3.51%	0.290%
51	14.610	1972	1976	1978	rBV	913118	1278927	5.88%	0.486%
52	14.663	1981	1985	1992	rVV2	2108918	3186661	14.66%	1.211%
53	14.739	1992	1998	2002	rVV2	1312222	2093728	9.63%	0.796%
54	14.786	2002	2006	2014	rVB6	1244154	2149771	9.89%	0.817%
55	14.886	2014	2023	2028	rBV3	1364228	2917379	13.42%	1.109%
56	14.933	2028	2031	2035	rVB	965199	1209329	5.56%	0.460%
57	15.051	2043	2051	2054	rBV4	690395	1643703	7.56%	0.625%
58	15.086	2054	2057	2059	rVV	491341	686643	3.16%	0.261%
59	15.121	2059	2063	2068	rVB	5658261	7060219	32.48%	2.683%
60	15.257	2082	2086	2090	rVB2	1278604	1686316	7.76%	0.641%
61	15.310	2090	2095	2099	rVB3	840874	1172188	5.39%	0.445%
62	15.369	2099	2105	2108	rBV3	694892	1391365	6.40%	0.529%
63	15.433	2114	2116	2120	rVB3	444004	507826	2.34%	0.193%
64	15.527	2127	2132	2137	rVB	1578397	2446470	11.26%	0.930%
65	15.627	2146	2149	2154	rVB3	787049	1222728	5.63%	0.465%
66	15.680	2154	2158	2161	rBV3	611850	1009162	4.64%	0.383%
67	15.727	2161	2166	2178	rVV	8502137	12382530	56.97%	4.706%
68	15.821	2178	2182	2194	rVB4	578106	1104209	5.08%	0.420%
69	15.986	2205	2210	2218	rVV	5534500	10547146	48.52%	4.008%
70	16.057	2218	2222	2227	rVB	4162272	5455608	25.10%	2.073%
71	16.321	2260	2267	2271	rBV7	457048	985168	4.53%	0.374%

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72	16.368	2271	2275	2285	rVV4	577667	1401654	6.45%	0.533%
73	16.668	2320	2326	2333	rVB	9392330	13209397	60.77%	5.020%
74	16.780	2340	2345	2350	rVV2	4375993	5446442	25.06%	2.070%
75	16.827	2350	2353	2364	rVB	1654425	2602604	11.97%	0.989%
76	16.921	2364	2369	2372	rBV	1076852	1384223	6.37%	0.526%
77	17.015	2379	2385	2388	rBV	1593339	2403448	11.06%	0.913%
78	17.057	2388	2392	2396	rVV	1794651	2607291	12.00%	0.991%
79	17.110	2397	2401	2405	rVV2	1629558	2497060	11.49%	0.949%
80	17.239	2415	2423	2430	rVB2	1328674	2424246	11.15%	0.921%
81	17.451	2450	2459	2465	rVB4	612952	1439368	6.62%	0.547%
82	17.515	2466	2470	2475	rBV	3063732	3869947	17.80%	1.471%
83	17.592	2480	2483	2491	rVB2	553165	1025866	4.72%	0.390%
84	17.733	2504	2507	2513	rVB	348151	616898	2.84%	0.234%
85	17.798	2514	2518	2527	rBV5	372047	753377	3.47%	0.286%
86	17.886	2529	2533	2536	rVV	456865	720489	3.31%	0.274%
87	17.933	2536	2541	2548	rVB4	750807	1503130	6.92%	0.571%
88	18.080	2562	2566	2569	rBV4	320281	480700	2.21%	0.183%
89	18.210	2584	2588	2597	rVB	2266861	2794910	12.86%	1.062%
90	18.557	2643	2647	2653	rVB2	526939	652105	3.00%	0.248%
91	18.851	2693	2697	2701	rVB	1820799	2048360	9.42%	0.778%
92	19.074	2731	2735	2743	rVB	624753	892022	4.10%	0.339%
93	19.415	2788	2793	2794	rBV2	1859680	2460518	11.32%	0.935%
94	19.968	2884	2887	2892	rVB	1190105	1315609	6.05%	0.500%
95	20.468	2968	2972	2976	rBV	905346	934586	4.30%	0.355%
96	20.933	3047	3051	3056	rVB	1047926	1203351	5.54%	0.457%
97	21.209	3093	3098	3103	rBV	1955832	2462495	11.33%	0.936%
98	21.368	3122	3125	3129	rVB	559133	619756	2.85%	0.236%
99	23.268	3443	3448	3460	rVB2	1210519	2476922	11.40%	0.941%
100	23.409	3467	3472	3479	rVB2	1250176	2258769	10.39%	0.858%

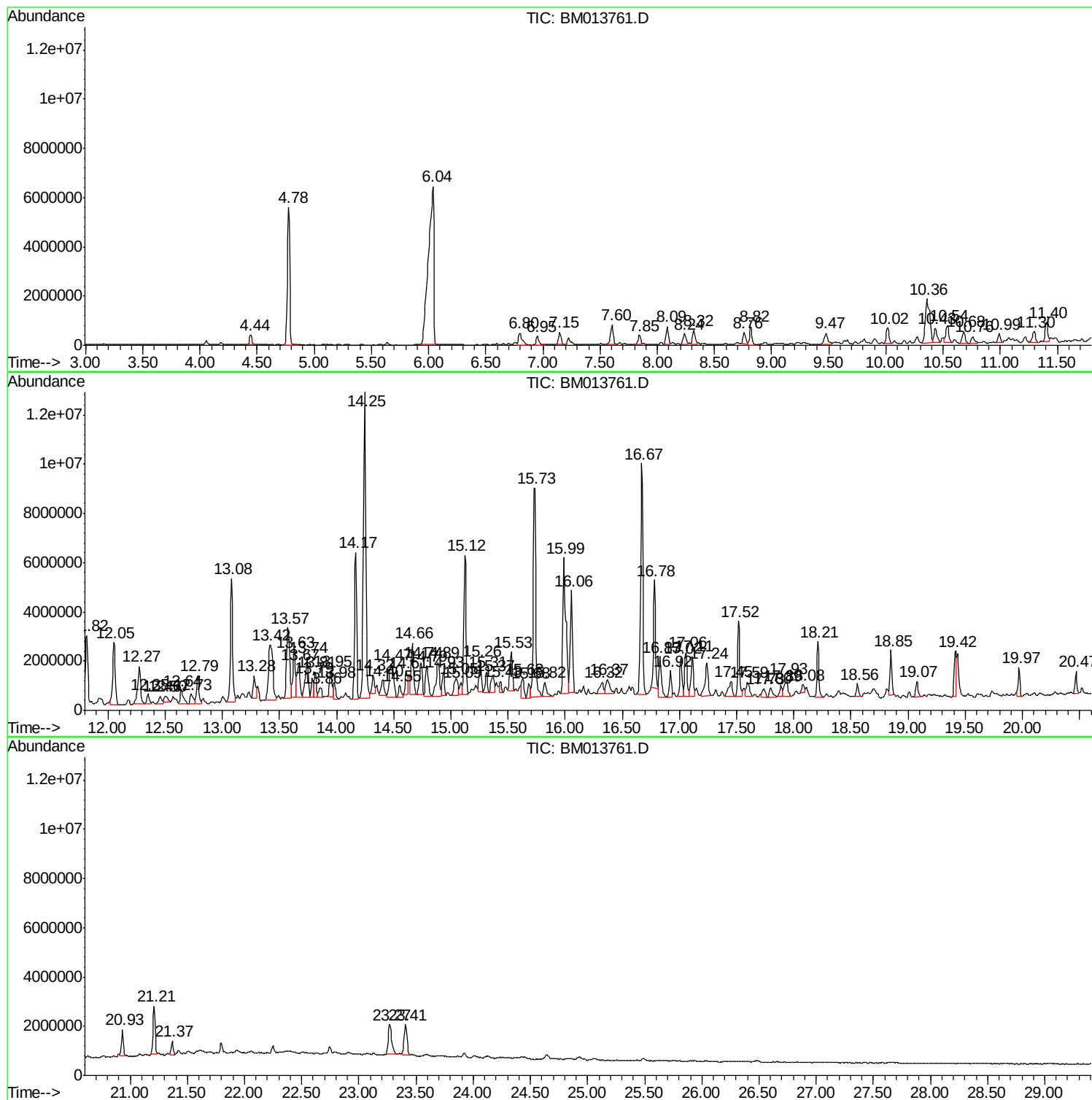
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ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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



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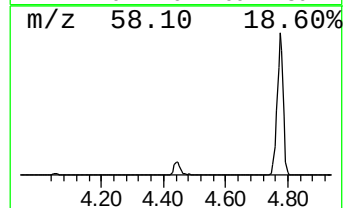
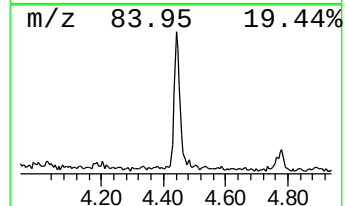
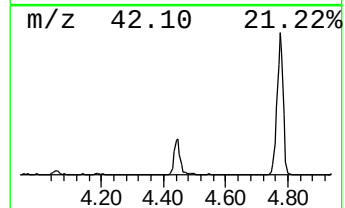
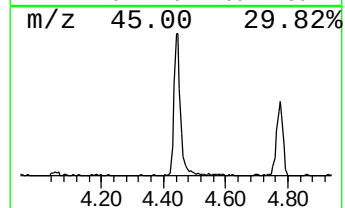
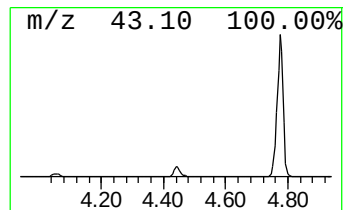
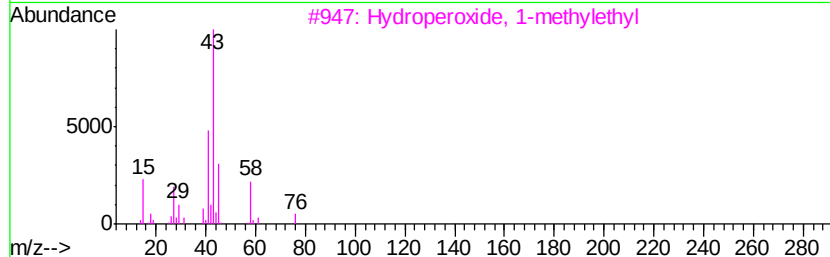
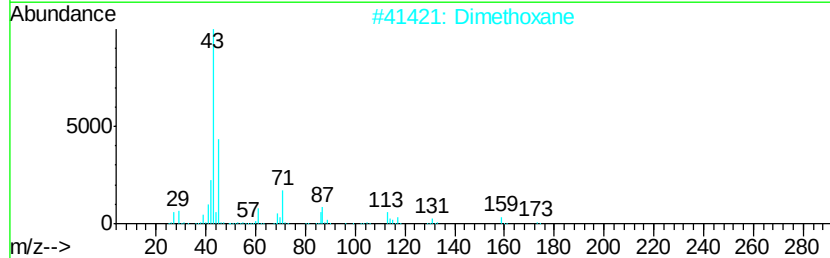
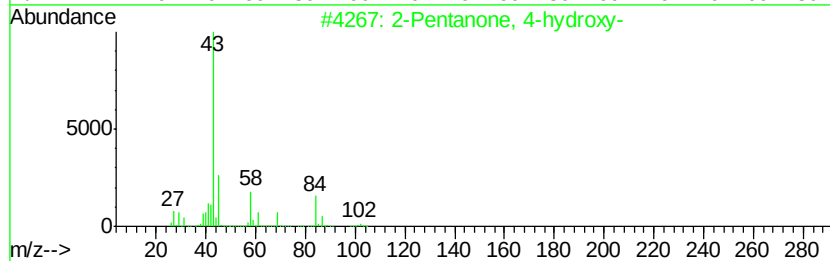
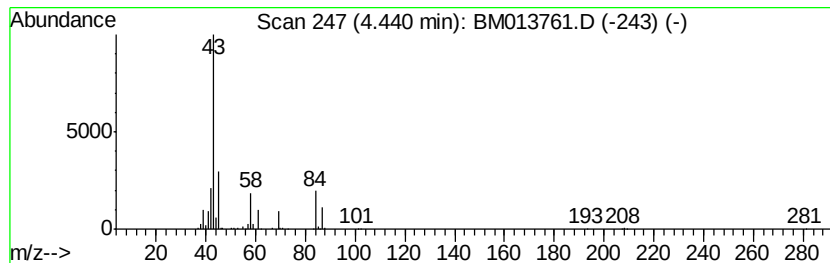
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.		
4.44	8.32 ng/ul	575596	1,4-Dichlorobenzene-d4	7.60		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-	102	C5H10O2	004161-60-8	50	
2	Dimethoxane	174	C8H14O4	000828-00-2	40	
3	Hydroperoxide, 1-methylethyl	76	C3H8O2	003031-75-2	25	
4	Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	14	
5	Ethylamine	45	C2H7N	000075-04-7	9	



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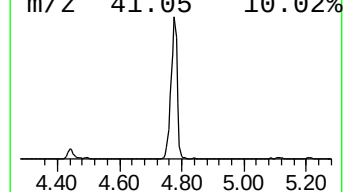
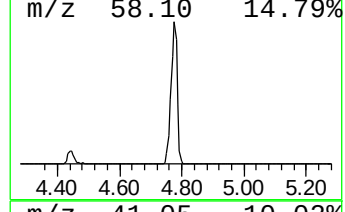
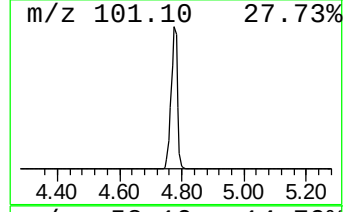
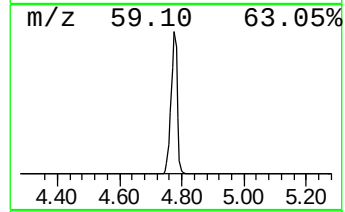
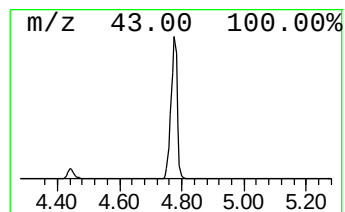
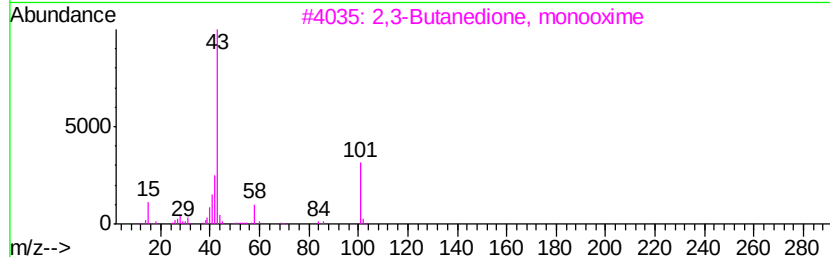
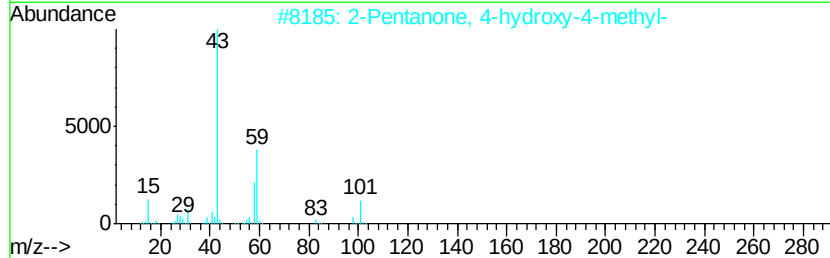
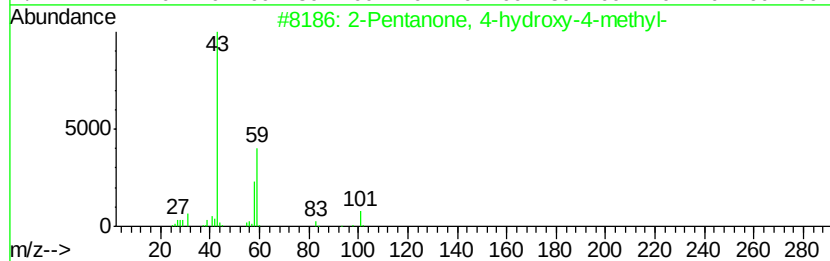
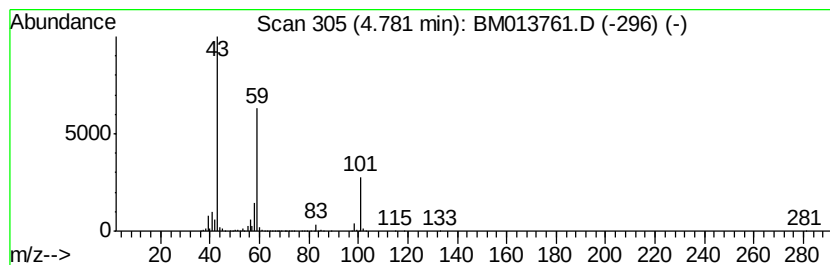
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	112.03 ng/ul	7749830	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	23
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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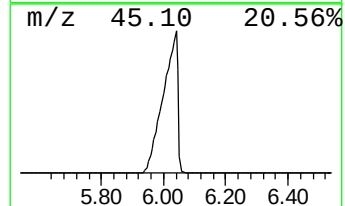
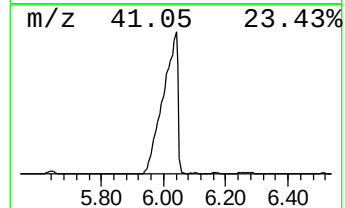
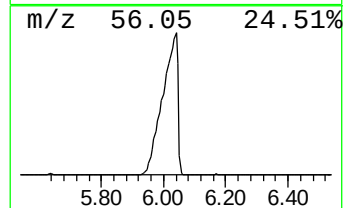
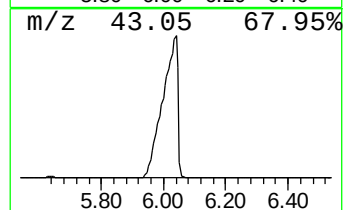
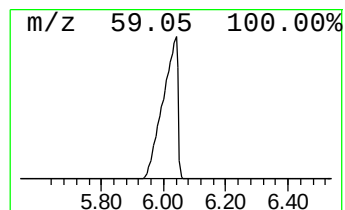
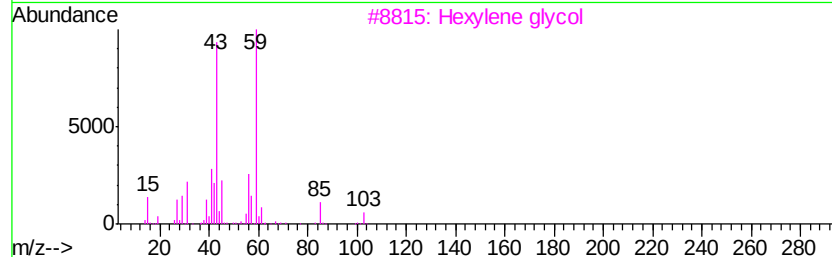
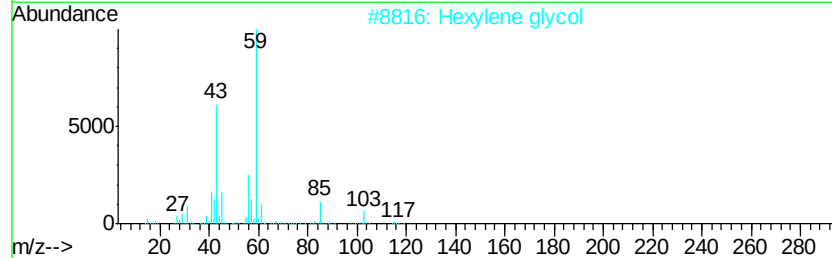
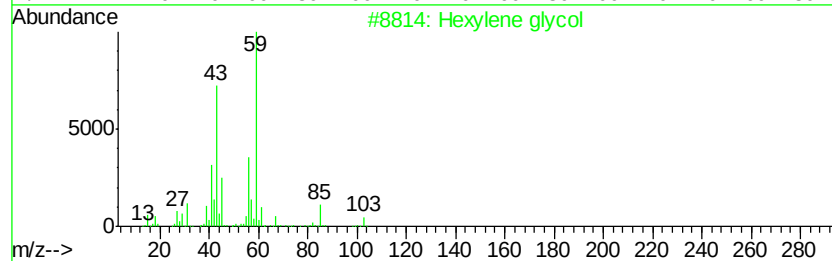
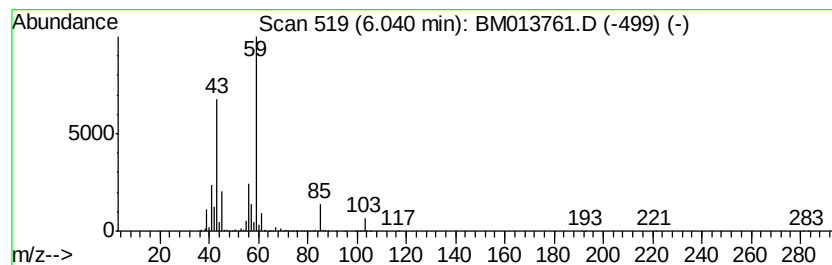
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Hexylene glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.04	314.19 ng/ul	21735700	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexylene glycol	118	C6H14O2	000107-41-5	90
2		Hexylene glycol	118	C6H14O2	000107-41-5	90
3		Hexylene glycol	118	C6H14O2	000107-41-5	83
4		Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	72
5		Hexylene glycol	118	C6H14O2	000107-41-5	59



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Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
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ClientSampleId :
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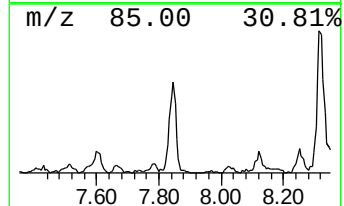
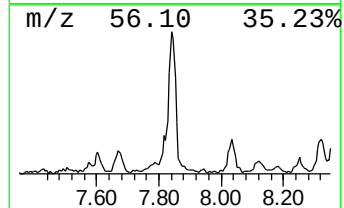
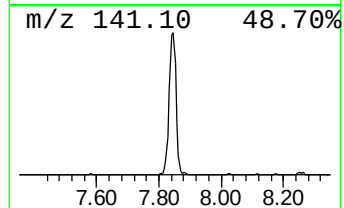
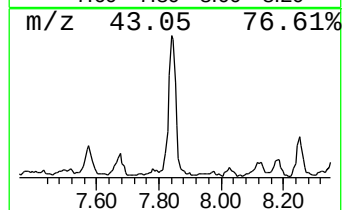
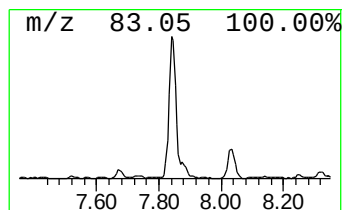
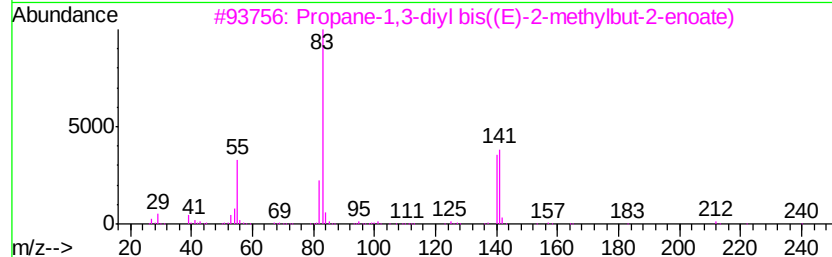
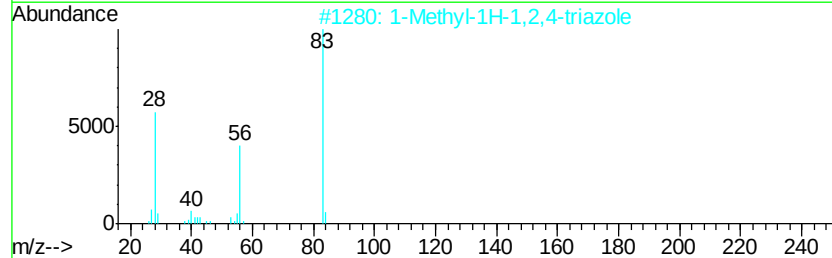
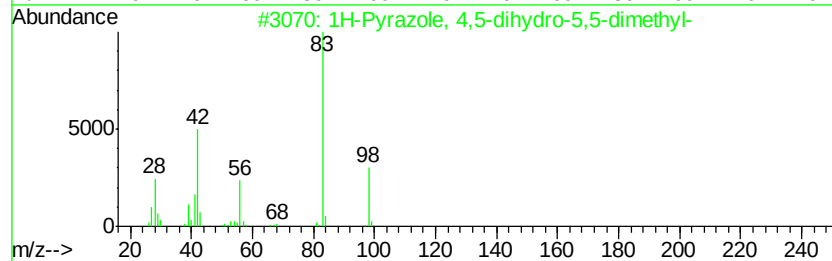
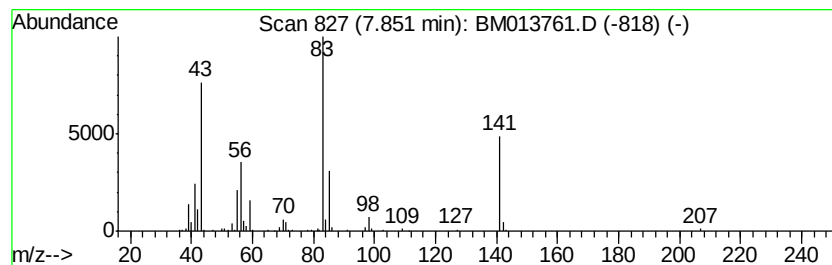
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.85	9.26 ng/ul	640511	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Pyrazole, 4,5-dihydro-5,5-dim...	98	C5H10N2	004320-85-8	32
2		1-Methyl-1H-1,2,4-triazole	83	C3H5N3	006086-21-1	32
3		Propane-1,3-diyl bis((E)-2-methy...	240	C13H20O4	1000373-72-9	28
4		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	17
5		2,4-Azetidinedione, 3,3-diethyl-	141	C7H11N2O2	042282-85-9	17



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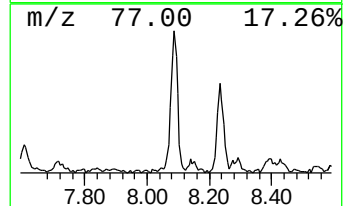
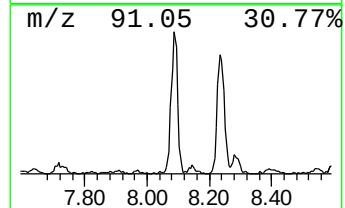
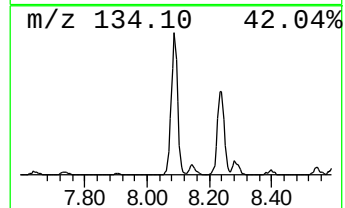
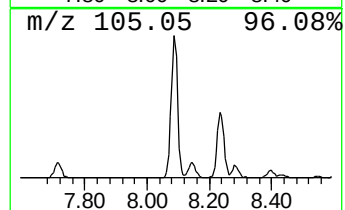
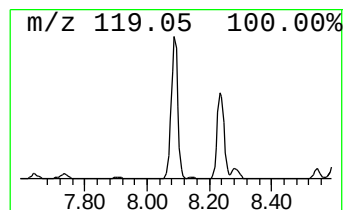
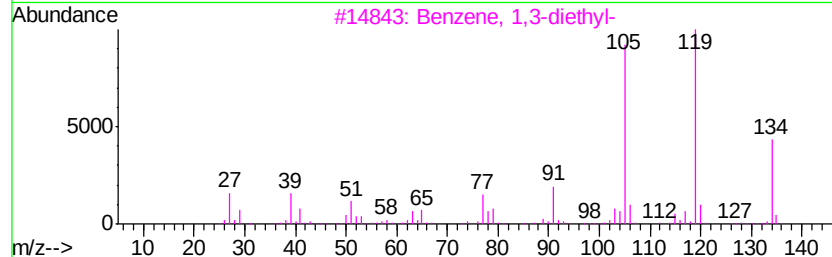
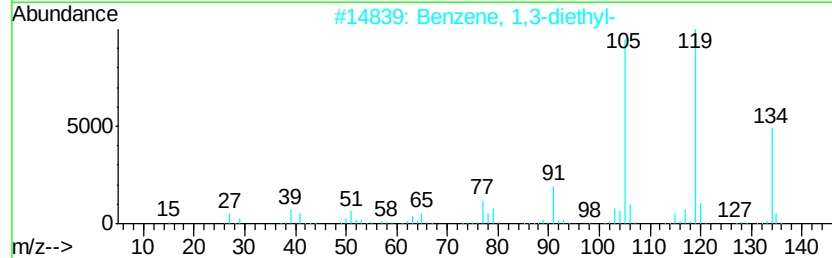
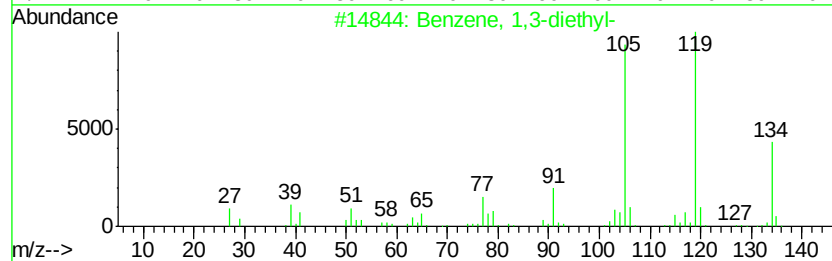
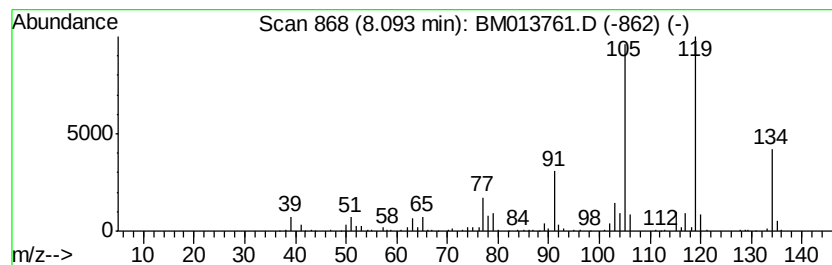
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1,3-diethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.09	14.72 ng/ul	1018410	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
2		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
3		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
4		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
5		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91



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Instrument :
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ClientSampleId :
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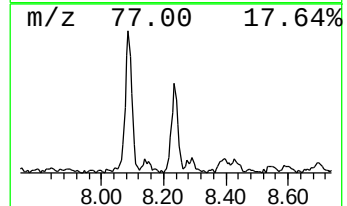
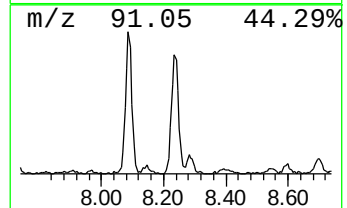
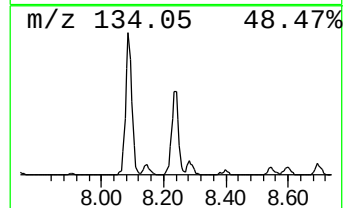
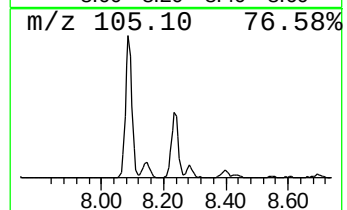
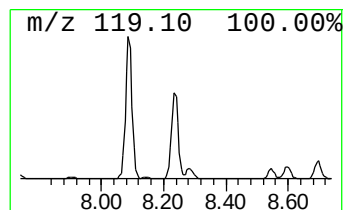
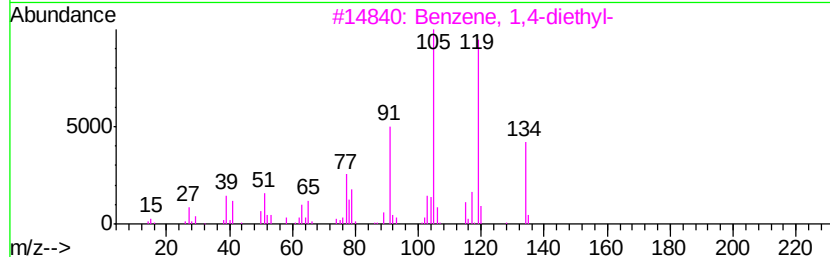
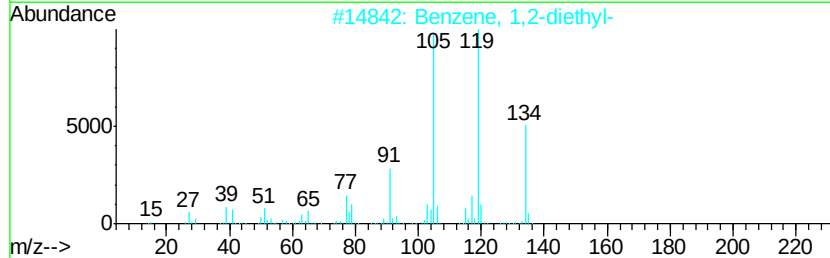
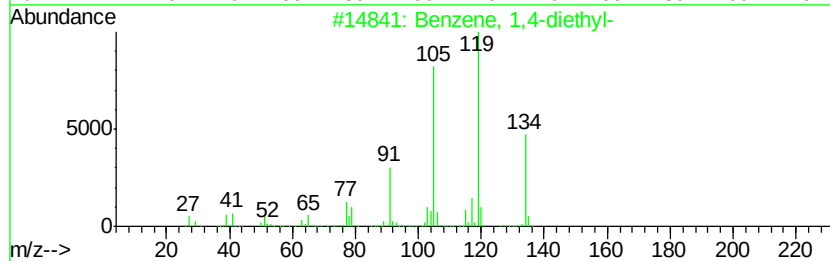
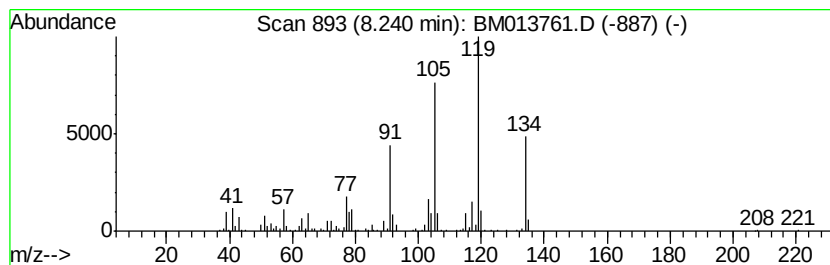
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1,4-diethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.24	11.77 ng/ul	814544	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90



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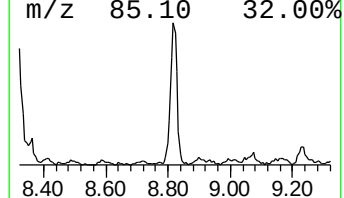
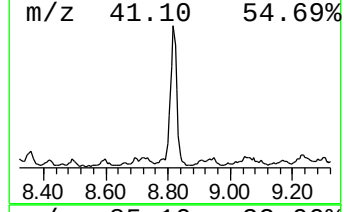
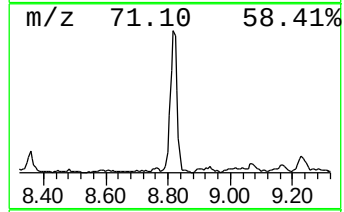
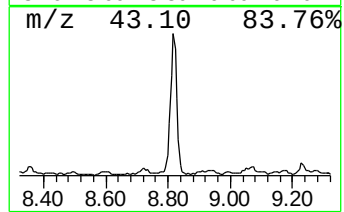
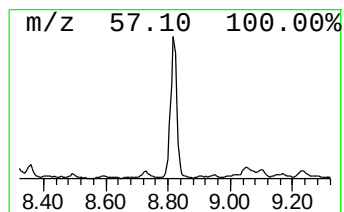
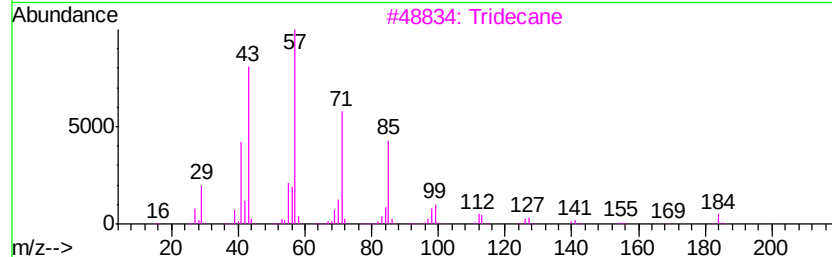
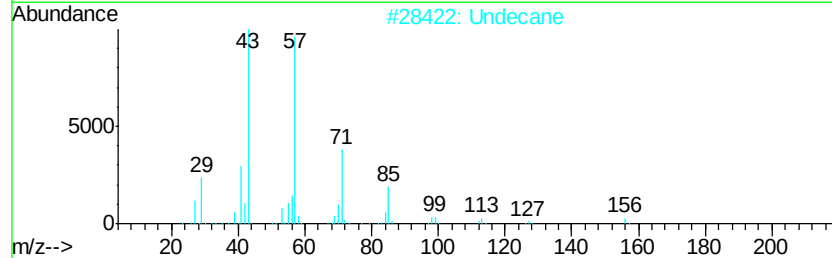
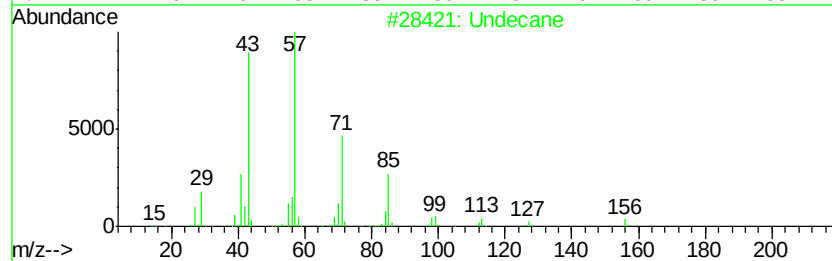
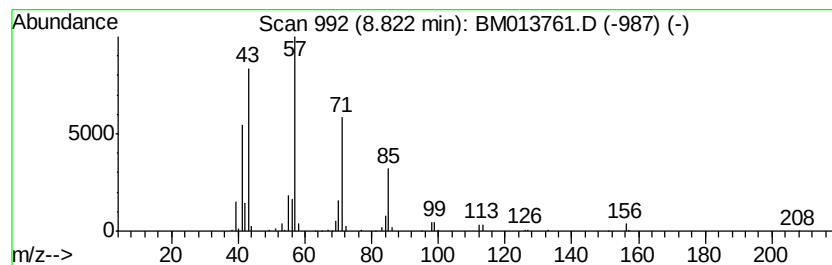
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.82	15.79 ng/ul	1092260	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	95
2		Undecane	156	C11H24	001120-21-4	91
3		Tridecane	184	C13H28	000629-50-5	86
4		Tridecane	184	C13H28	000629-50-5	78
5		Hexadecane	226	C16H34	000544-76-3	78



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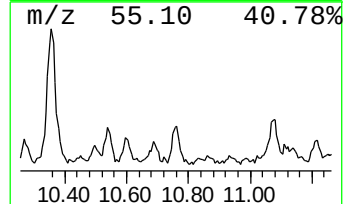
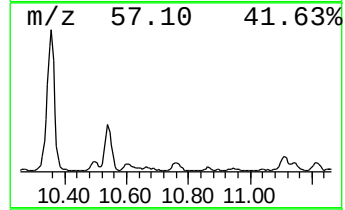
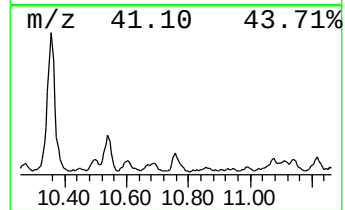
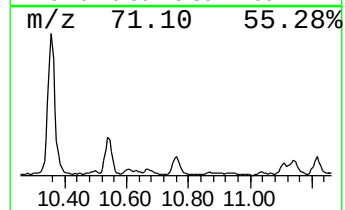
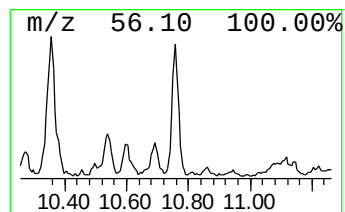
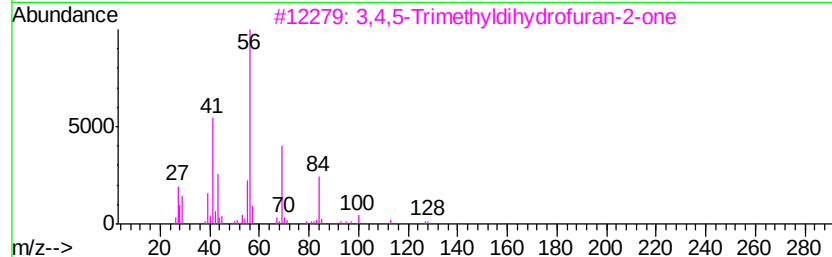
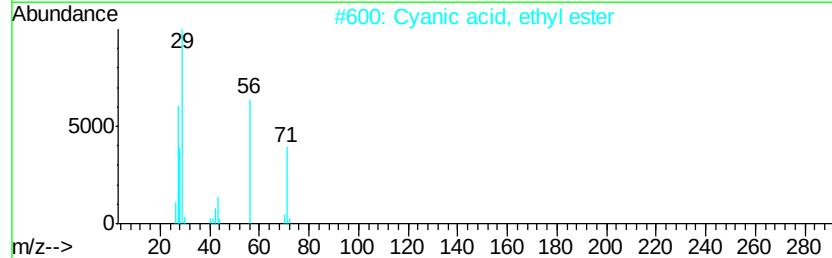
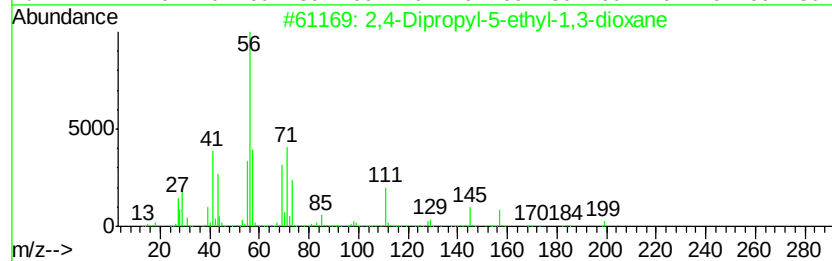
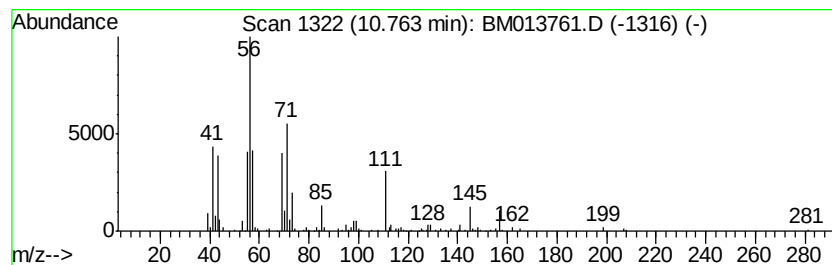
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	2.24 ng/ul	527687	Napthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	91
2		Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	52
3		3,4,5-Trimethyldihydrofuran-2-one	128	C7H12O2	1000194-05-2	35
4		2,4-Dimethyl-1-hexene	112	C8H16	016746-87-5	27
5		1-Hexene, 2-methyl-	98	C7H14	006094-02-6	27



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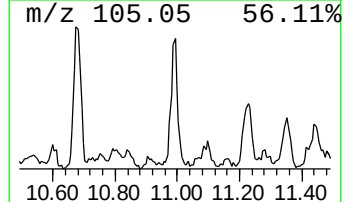
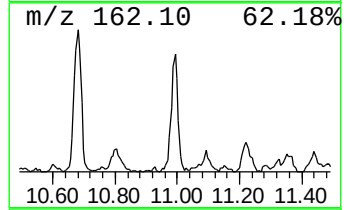
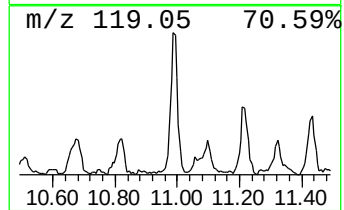
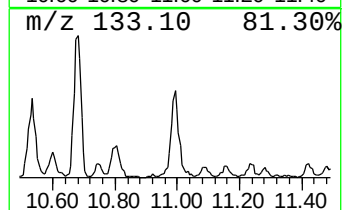
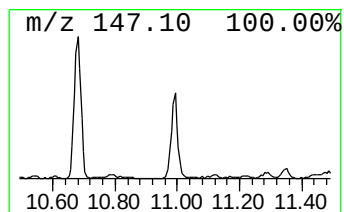
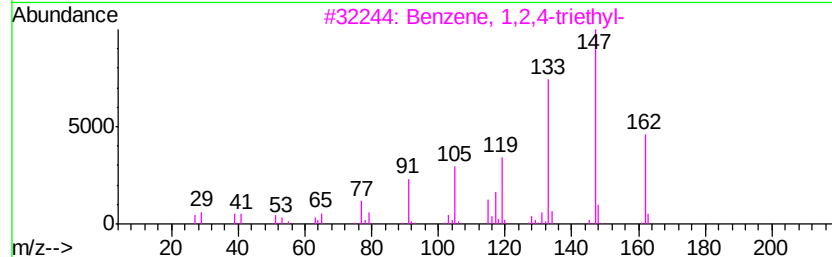
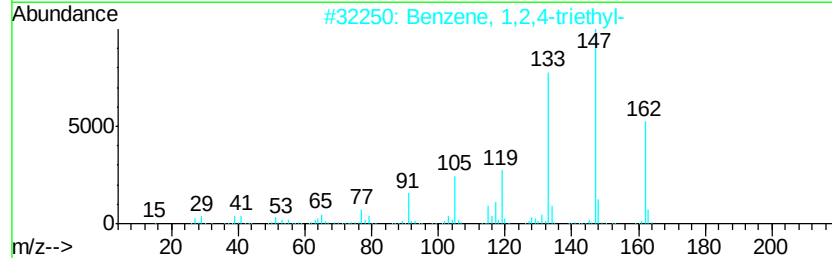
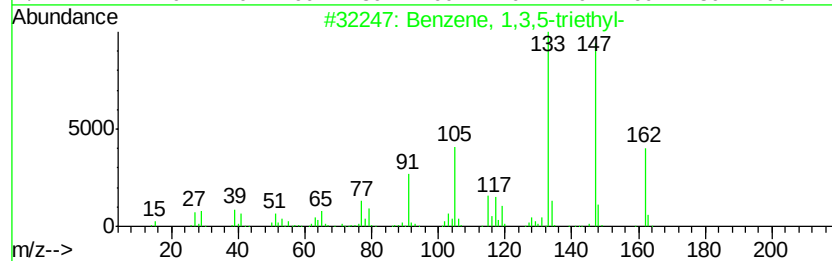
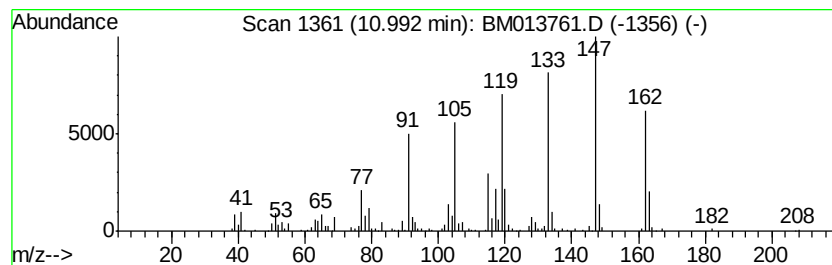
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1,3,5-triethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.99	2.39 ng/ul	564787	Naphthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3,5-triethyl-	162	C12H18	000102-25-0	89
2		Benzene, 1,2,4-triethyl-	162	C12H18	000877-44-1	87
3		Benzene, 1,2,4-triethyl-	162	C12H18	000877-44-1	87
4		Benzene, 1,3,5-triethyl-	162	C12H18	000102-25-0	62
5		Benzene, 1,3,5-triethyl-	162	C12H18	000102-25-0	58



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
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ALS Vial : 30 Sample Multiplier: 1

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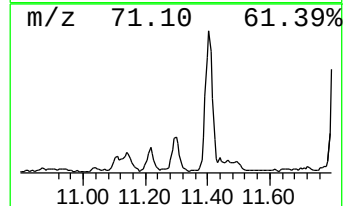
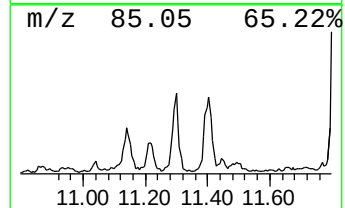
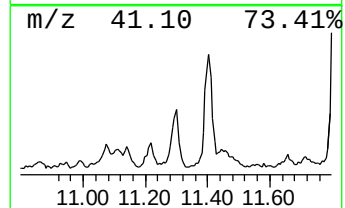
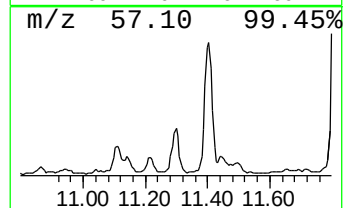
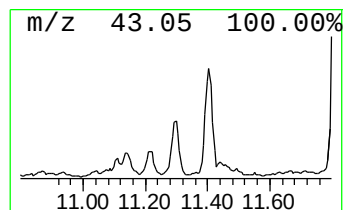
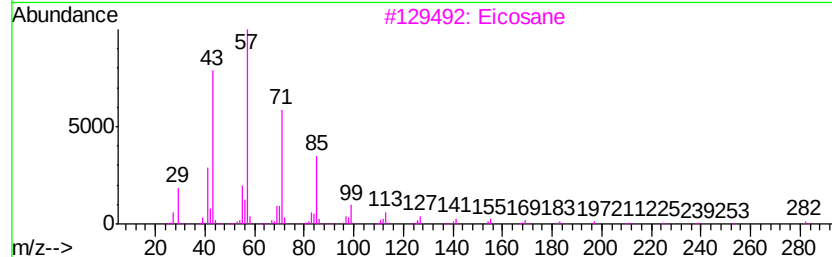
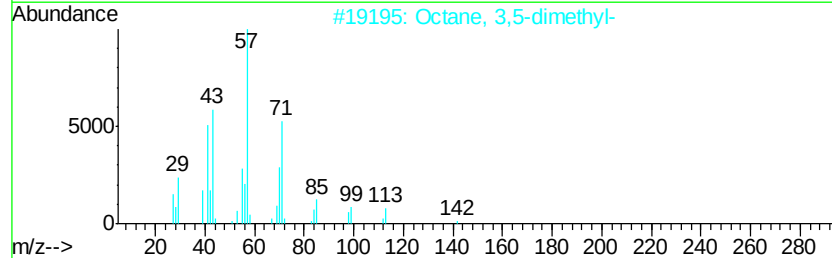
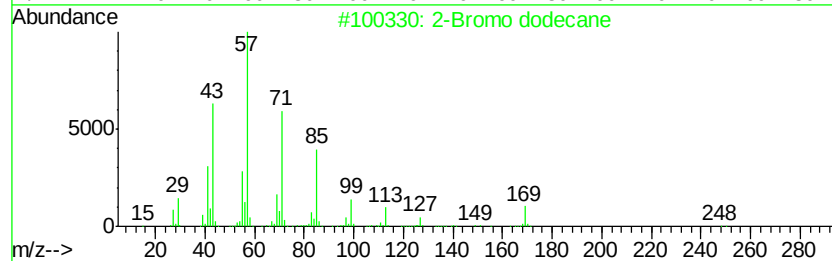
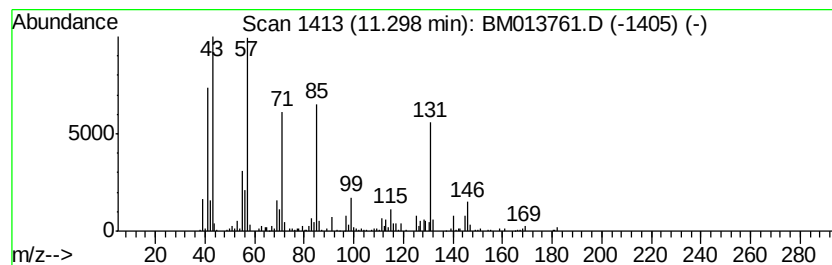
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-02 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.30	3.38 ng/ul	798049	Naphthalene-d8	10.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	49
2			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	43
3			Eicosane	282	C20H42	000112-95-8	38
4			Tetratetracontane	619	C44H90	007098-22-8	38
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	35



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Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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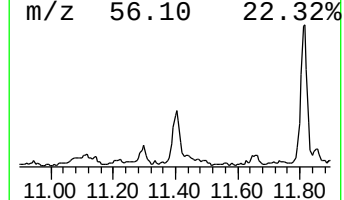
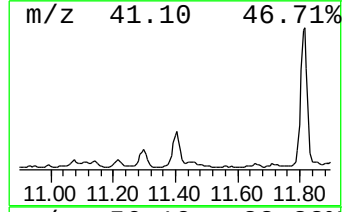
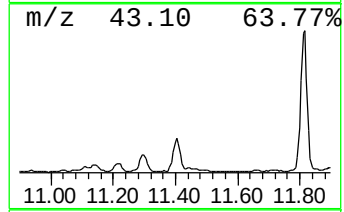
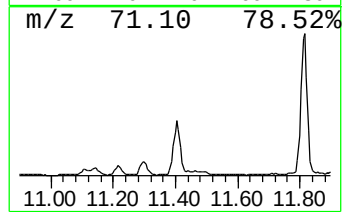
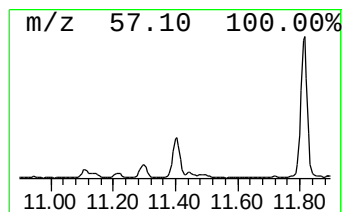
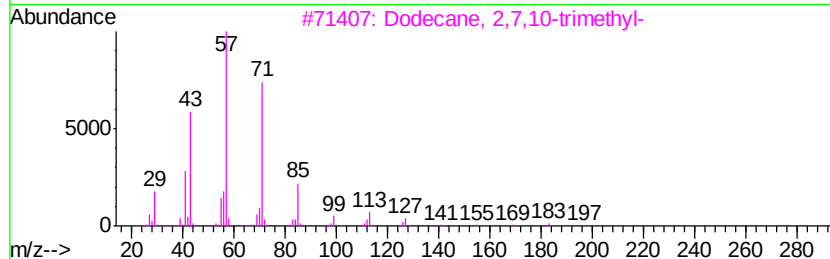
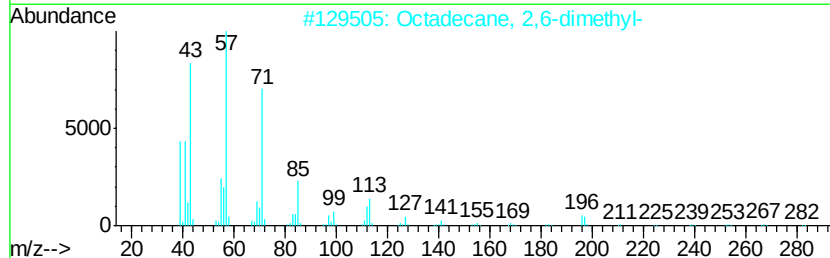
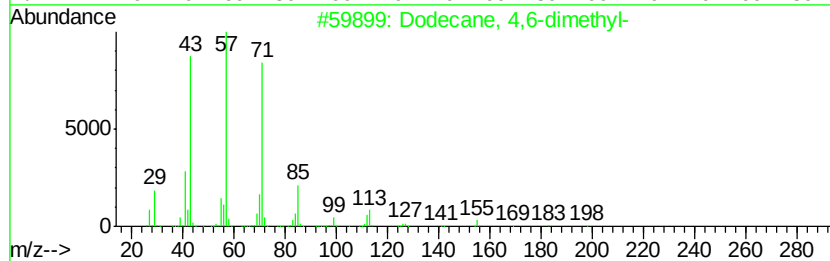
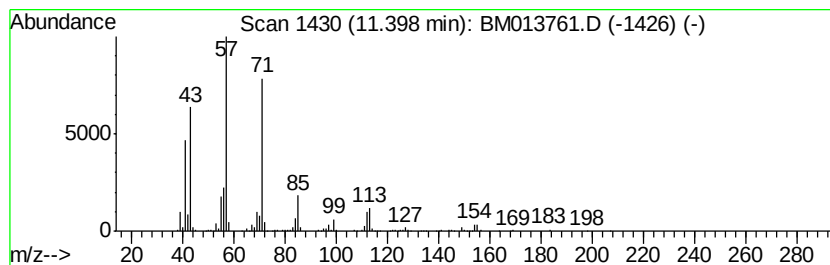
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.40	5.55 ng/ul	1309970	Napthalene-d8	10.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	90
2			Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	90
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
4			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	80
5			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	80



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
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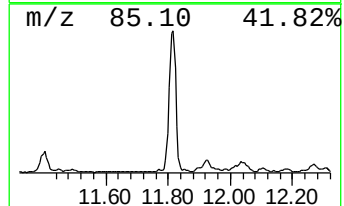
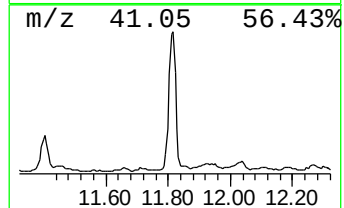
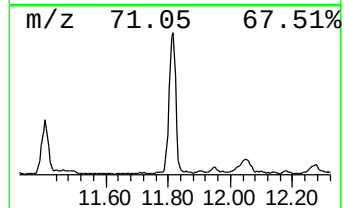
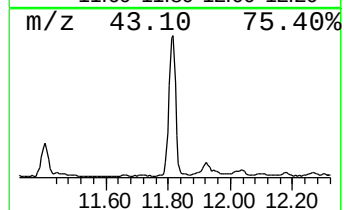
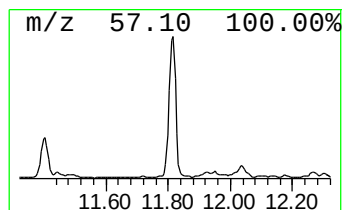
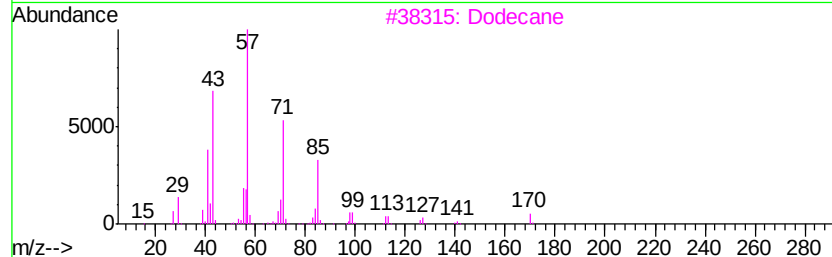
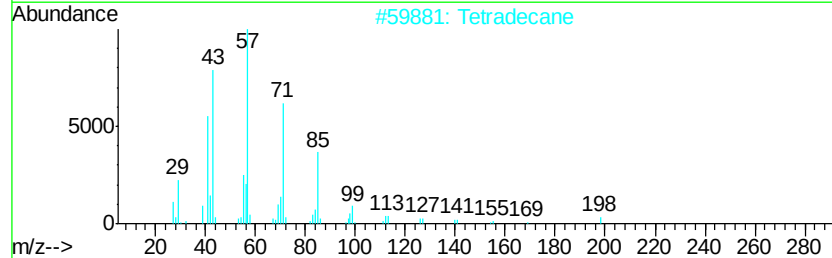
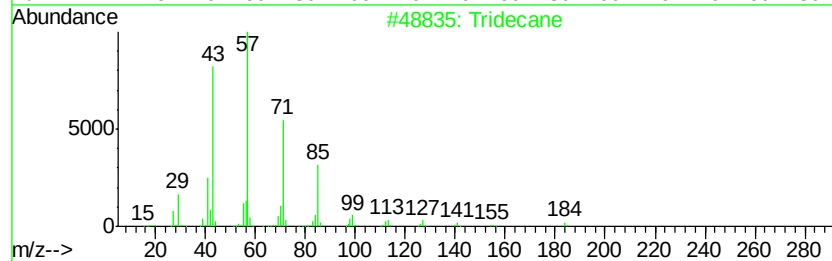
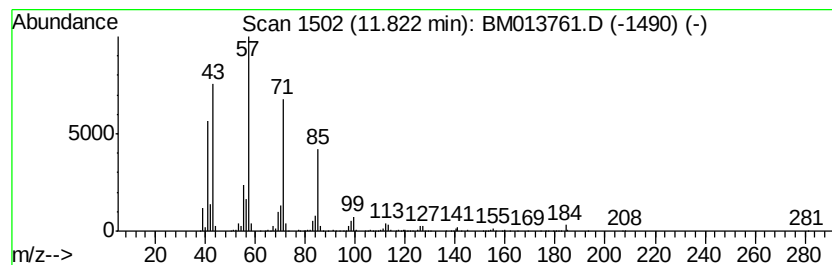
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.82	18.97 ng/ul	4476860	Napthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	94
2		Tetradecane	198	C14H30	000629-59-4	91
3		Dodecane	170	C12H26	000112-40-3	90
4		Hexadecane	226	C16H34	000544-76-3	90
5		Tetradecane	198	C14H30	000629-59-4	90



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
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Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

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ClientSampleId :
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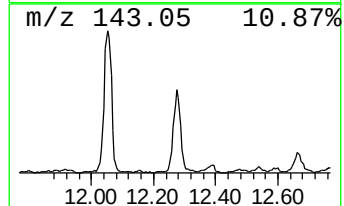
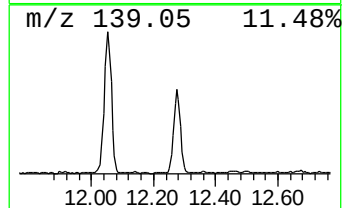
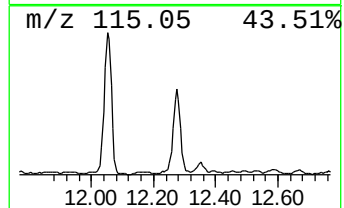
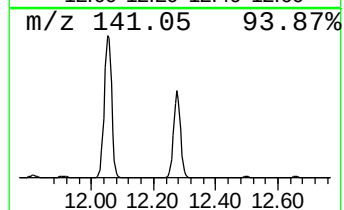
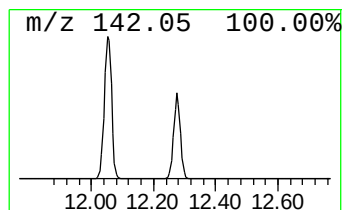
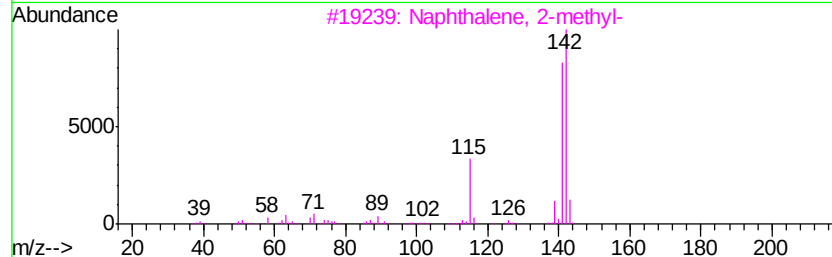
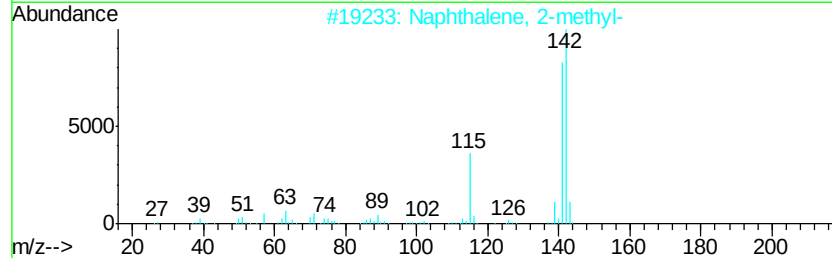
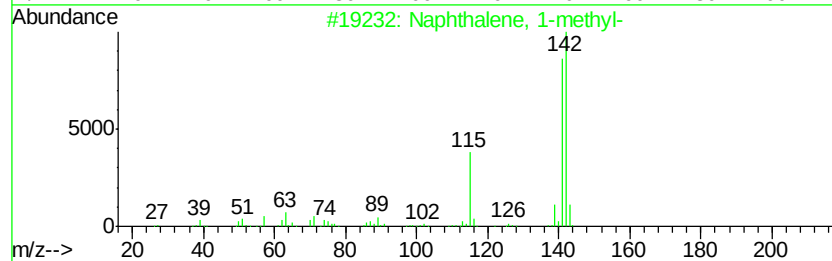
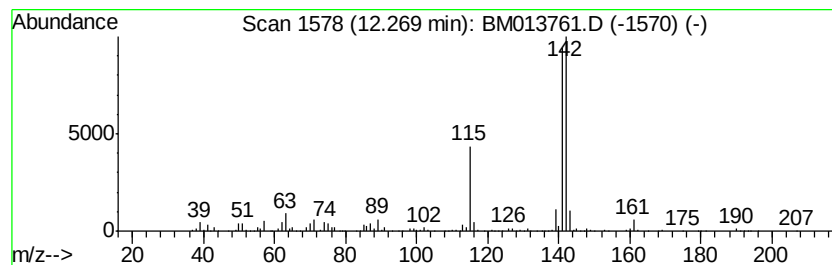
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Naphthalene, 1-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.27	12.10 ng/ul	2855470	Naphthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
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Misc :
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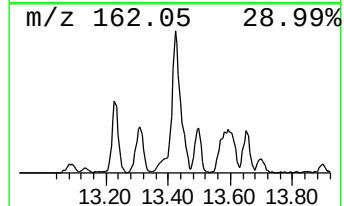
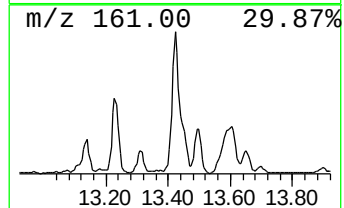
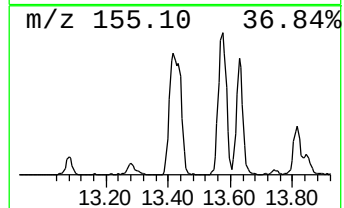
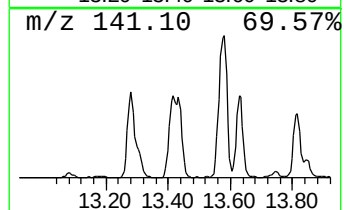
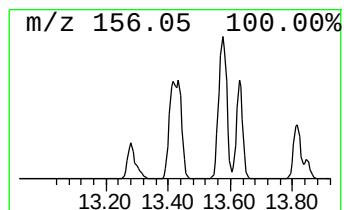
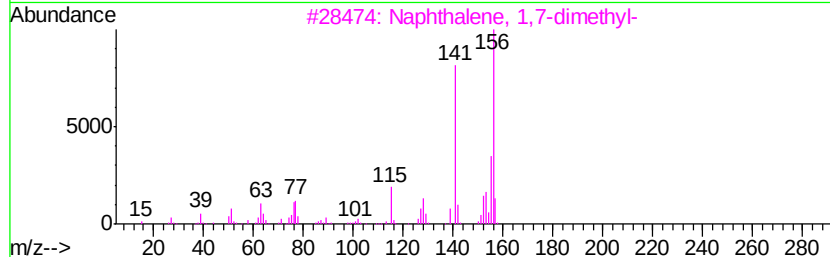
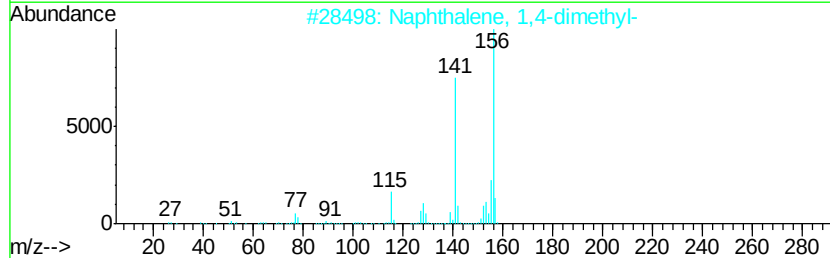
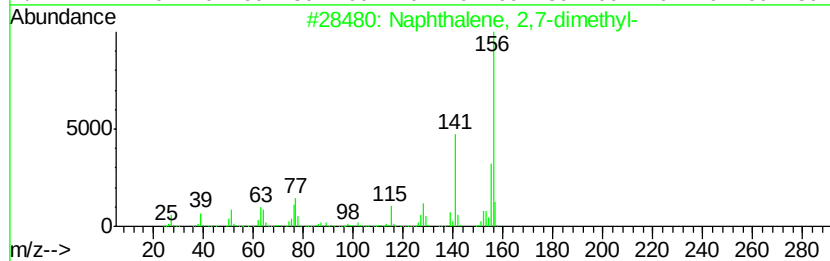
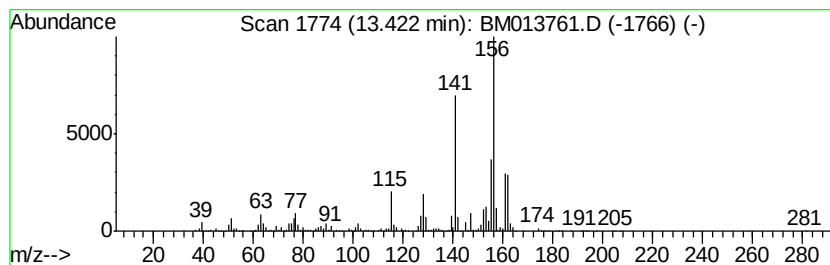
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Naphthalene, 2,7-dimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.42	6.30 ng/ul	5936720	Acenaphthene-d10	14.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96
2		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 95
3		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 95
4		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 94
5		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 94



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
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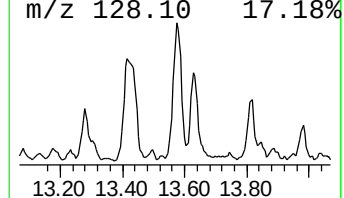
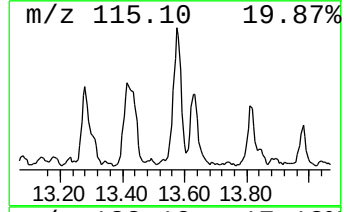
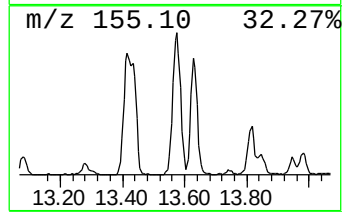
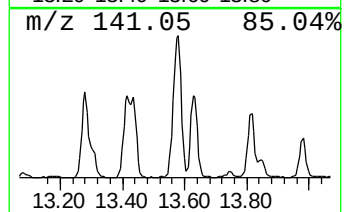
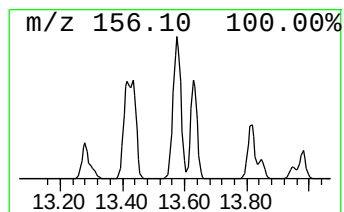
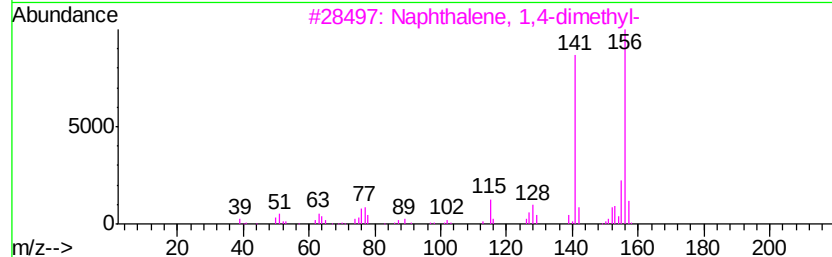
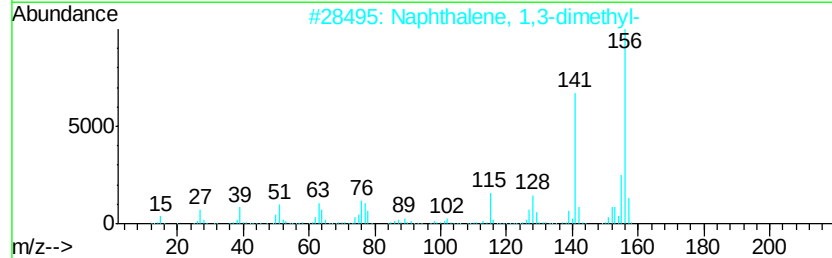
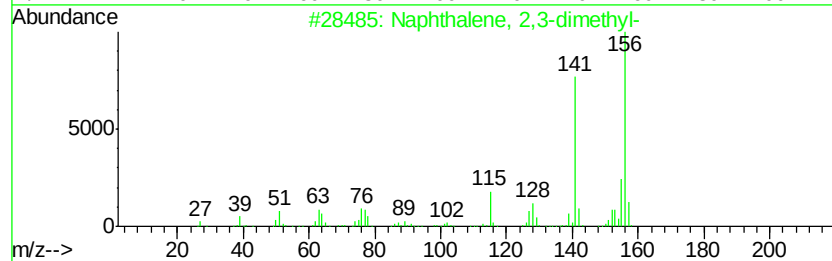
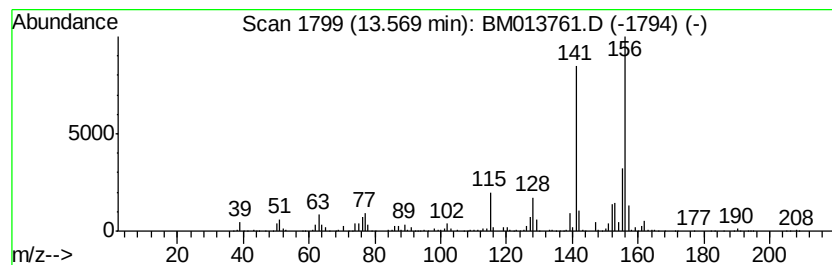
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 2,3-dimethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.57	5.78 ng/ul	5442500	Acenaphthene-d10	14.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
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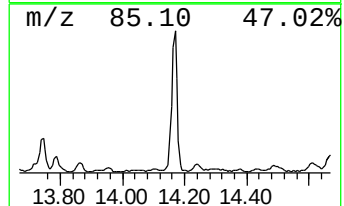
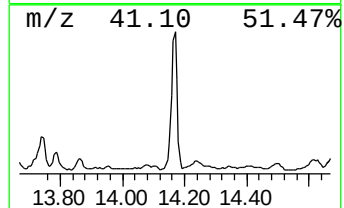
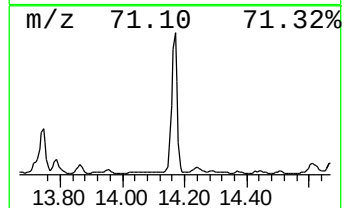
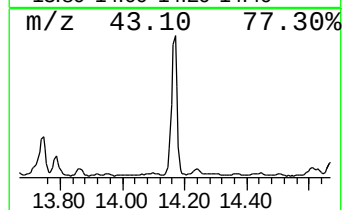
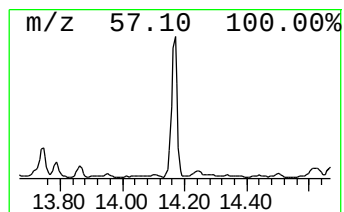
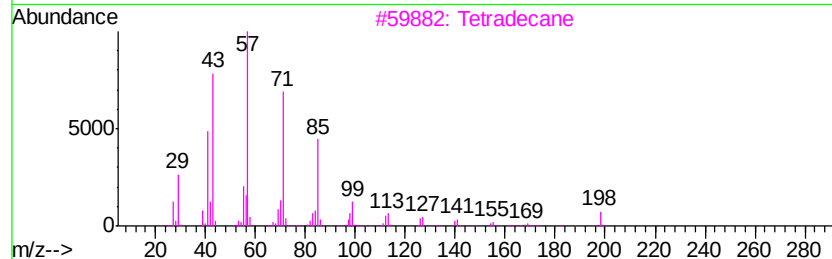
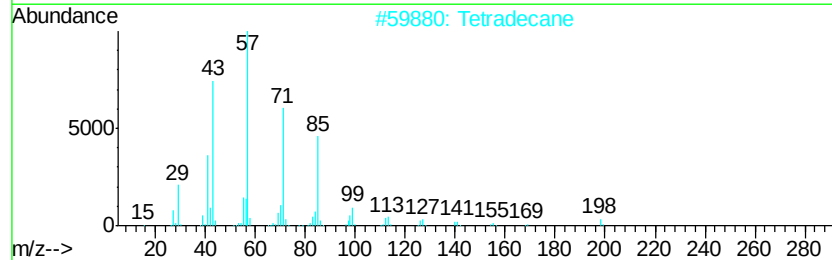
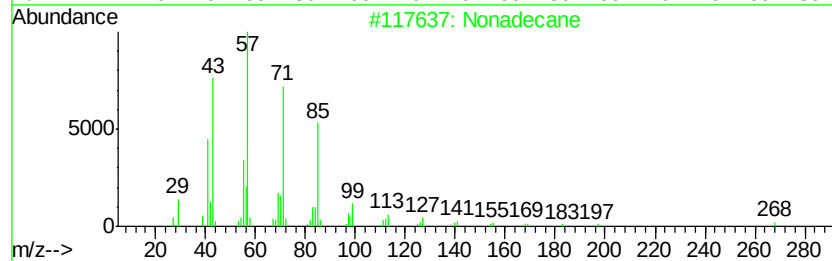
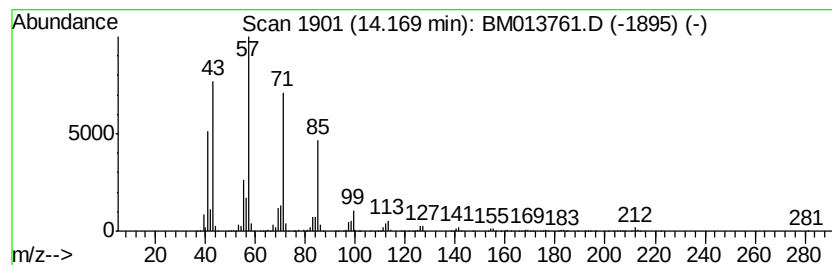
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	7.92 ng/ul	7461110	Acenaphthene-d10	14.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			Tetradecane	198	C14H30	000629-59-4	91
3			Tetradecane	198	C14H30	000629-59-4	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Heptadecane	240	C17H36	000629-78-7	90



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
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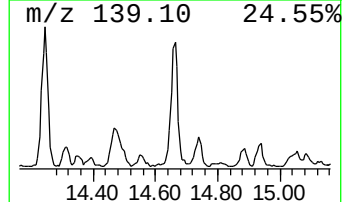
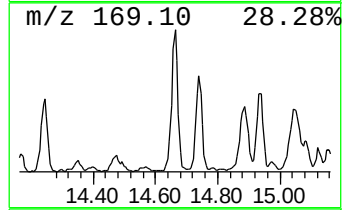
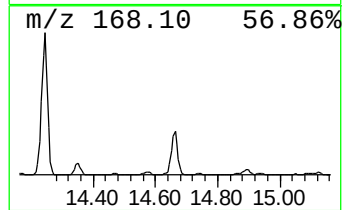
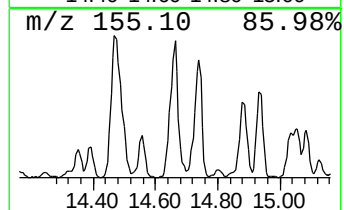
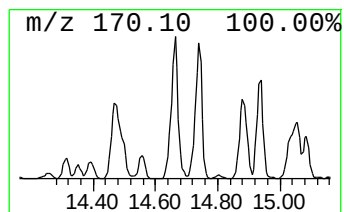
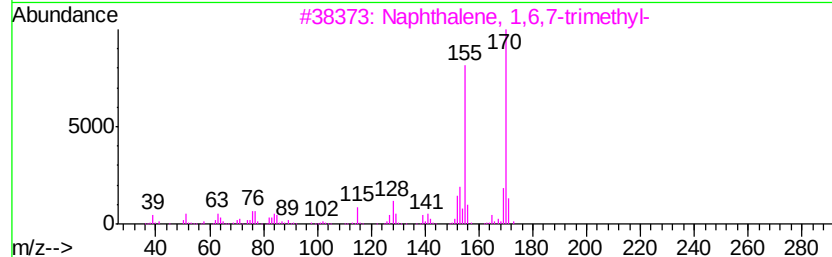
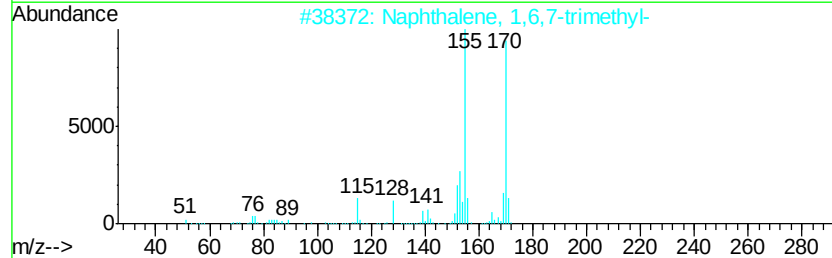
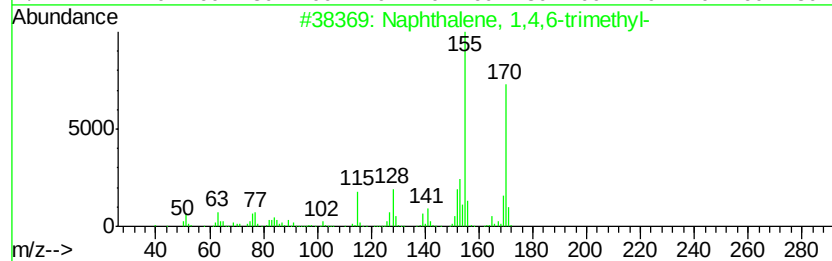
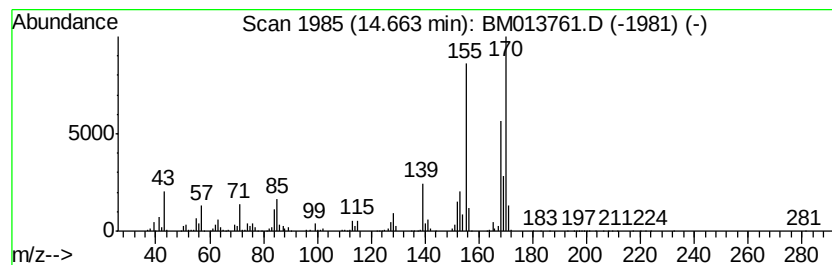
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Naphthalene, 1,4,6-trimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	3.38 ng/ul	3186660	Acenaphthene-d10	14.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
3		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	89
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	89
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	89



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampled :
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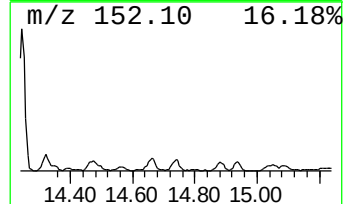
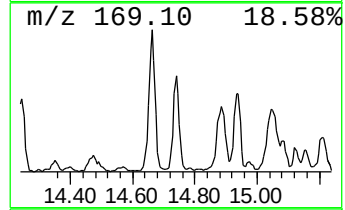
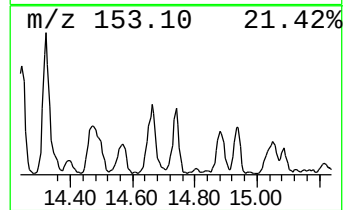
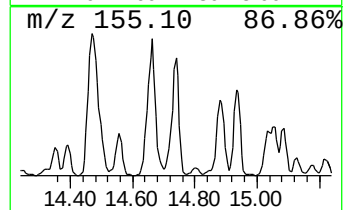
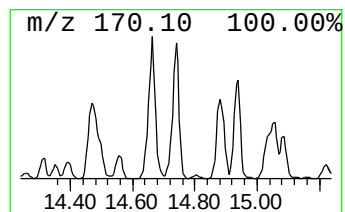
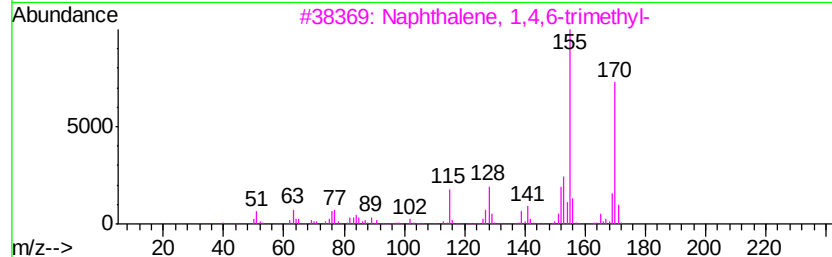
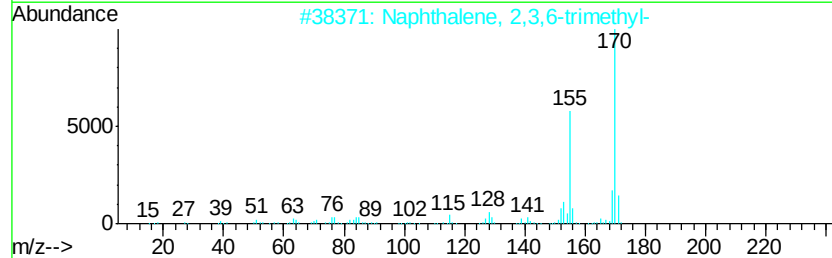
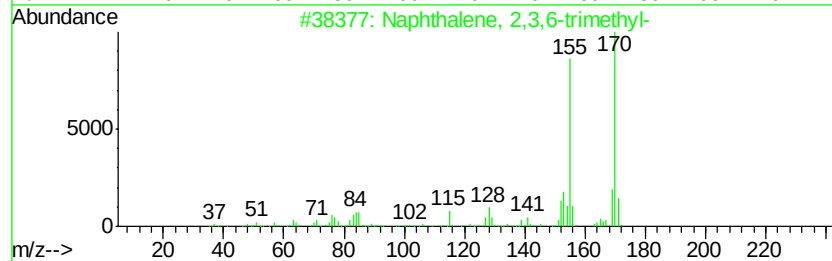
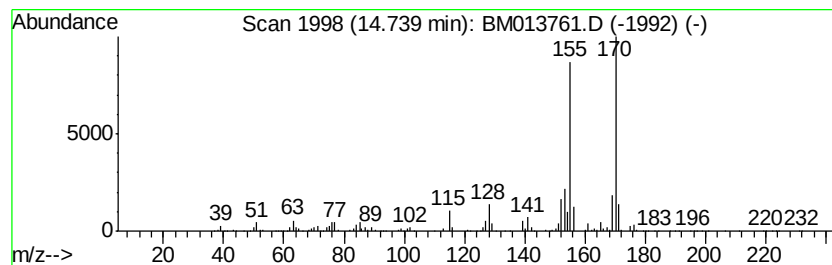
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Naphthalene, 2,3,6-trimethyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	2.22 ng/ul	2093730	Acenaphthene-d10	14.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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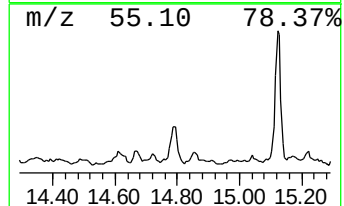
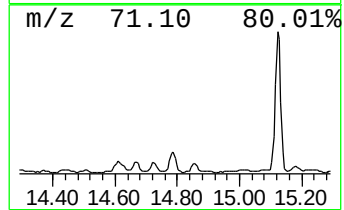
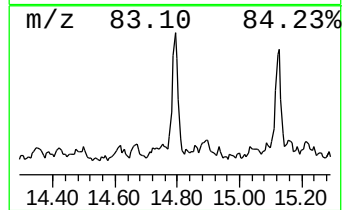
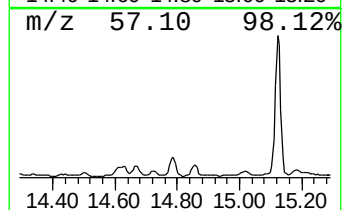
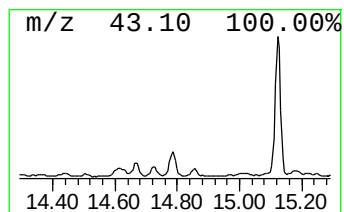
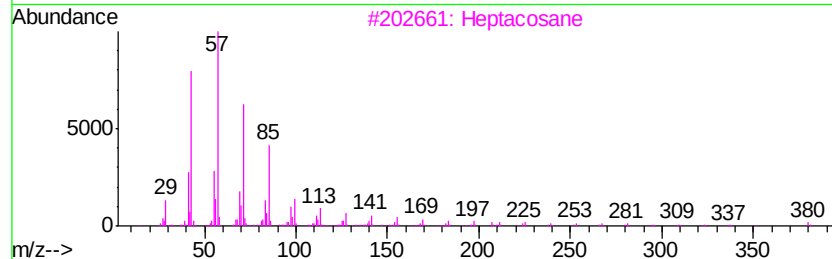
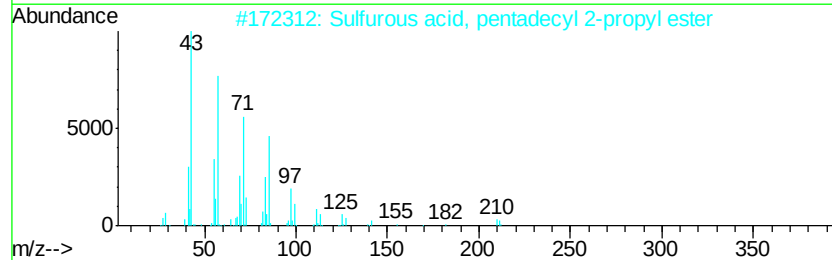
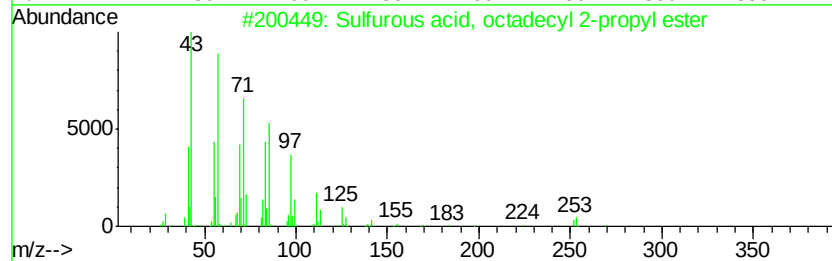
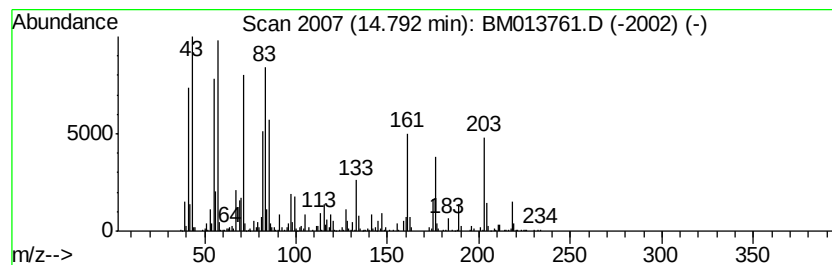
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Sulfurous acid, octadecyl 2... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.79	2.28 ng/ul	2149770	Acenaphthene-d10	14.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	64
2			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	64
3			Heptacosane	380	C27H56	000593-49-7	58
4			Octadecane, 2-methyl-	268	C19H40	001560-88-9	58
5			Pentadecane	212	C15H32	000629-62-9	55



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
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Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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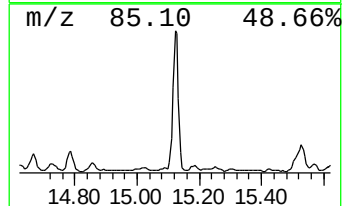
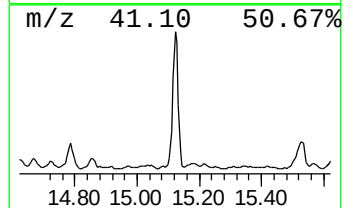
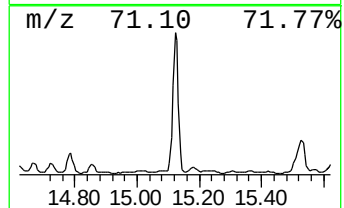
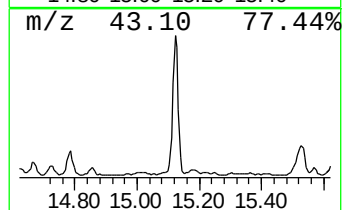
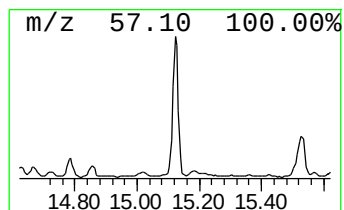
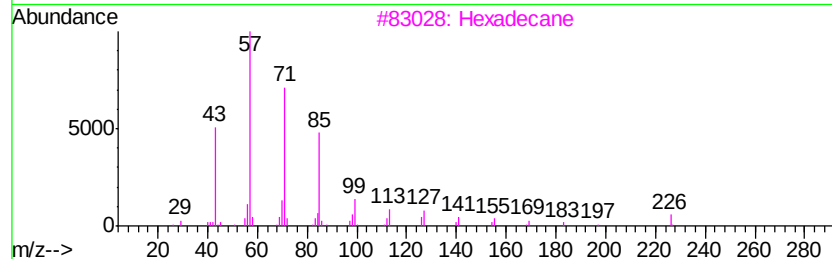
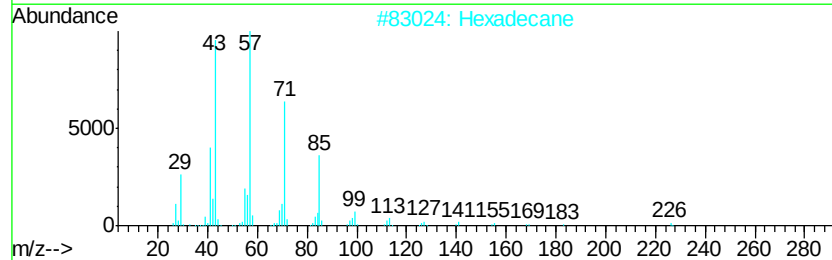
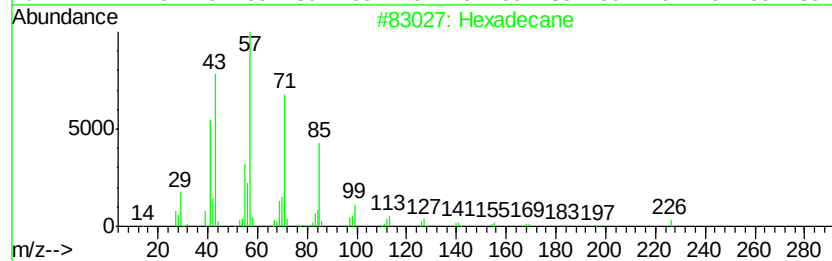
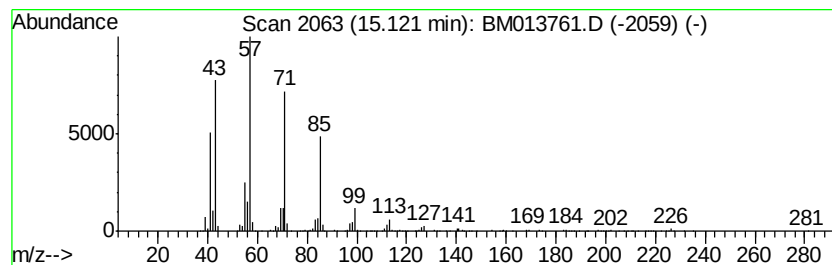
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.12	7.50 ng/ul	7060220	Acenaphthene-d10	14.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Hexadecane	226	C16H34	000544-76-3	95
3			Hexadecane	226	C16H34	000544-76-3	91
4			Nonane, 5-butyl-	184	C13H28	017312-63-9	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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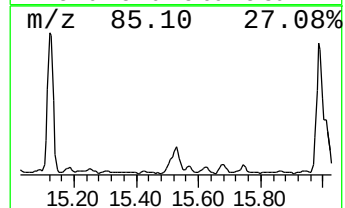
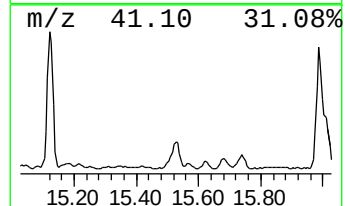
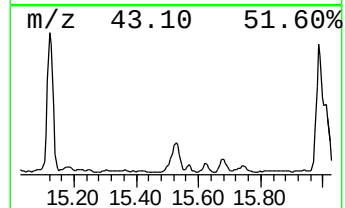
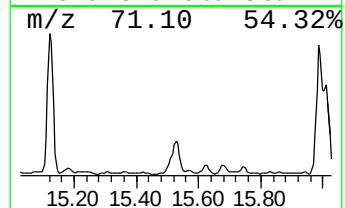
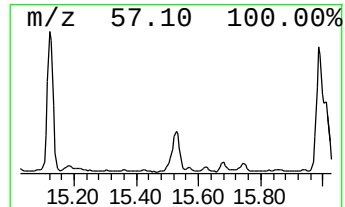
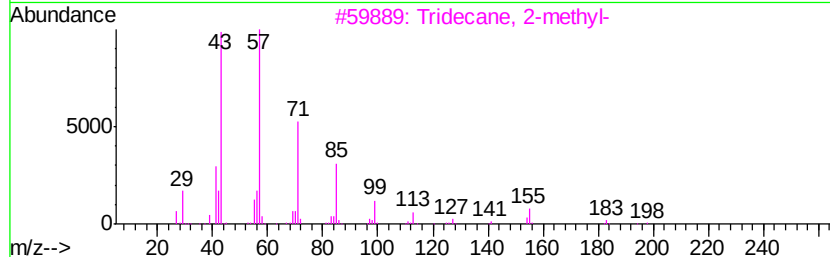
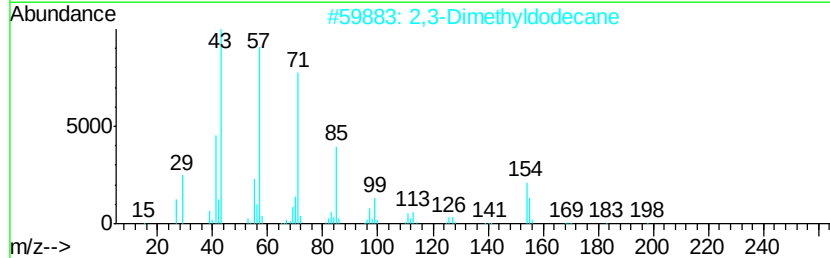
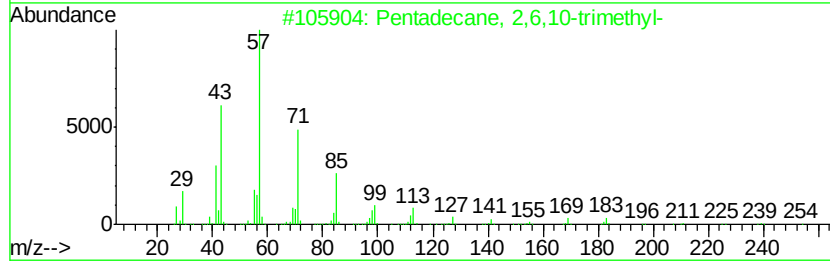
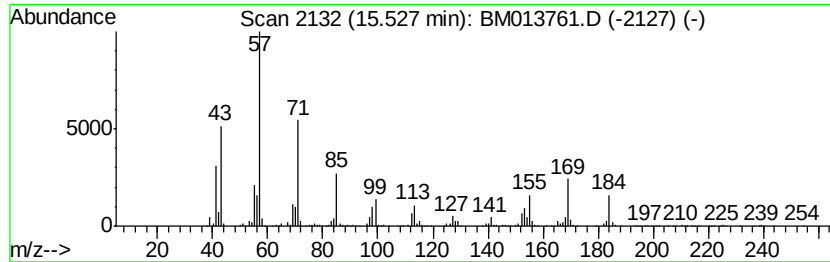
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.53	2.60 ng/ul	2446470	Acenaphthene-d10	14.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	78
2			2,3-Dimethyldodecane	198	C14H30	006117-98-2	50
3			Tridecane, 2-methyl-	198	C14H30	001560-96-9	49
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	46
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	46



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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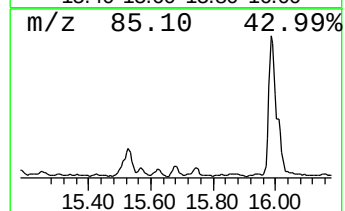
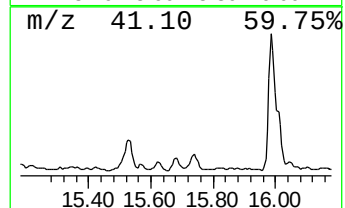
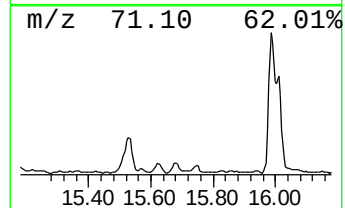
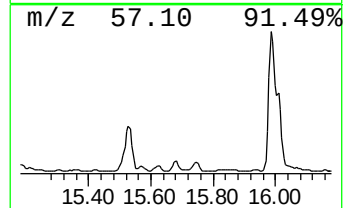
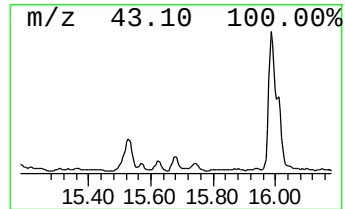
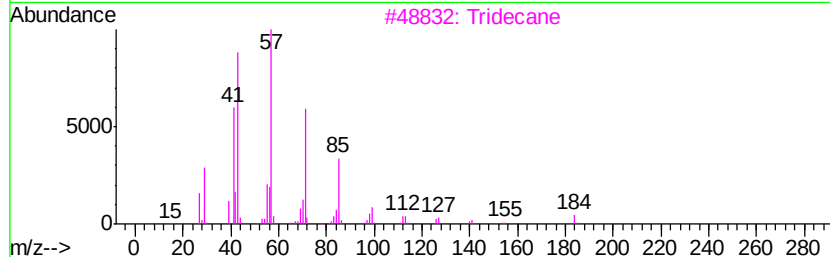
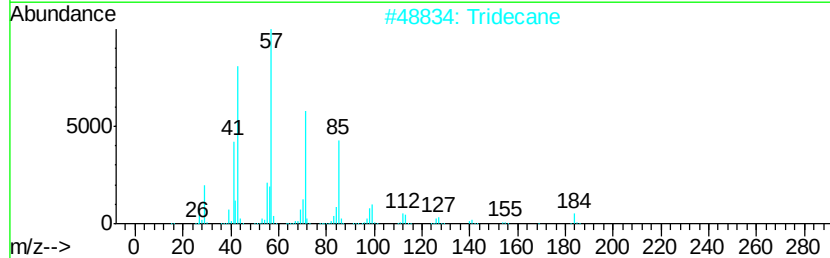
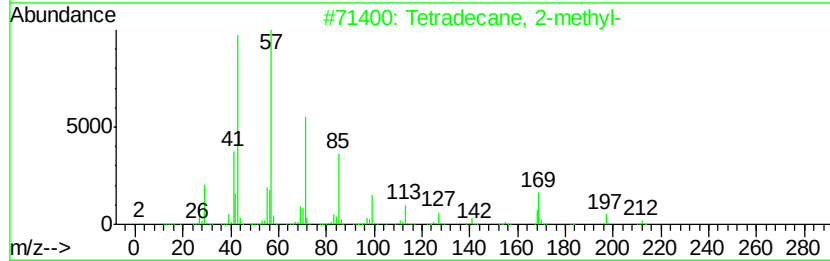
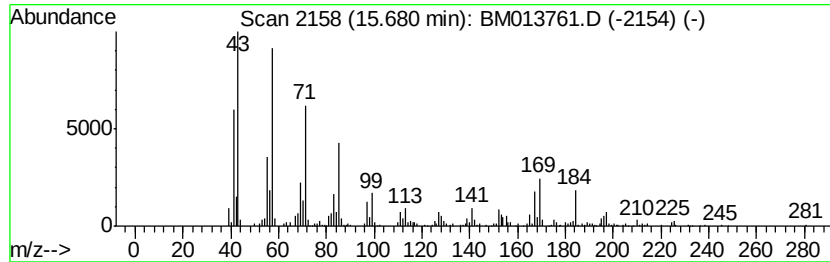
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.68	8.40 ng/ul	1009160	Phenanthrene-d10	17.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 2-methyl-	212	C15H32	001560-95-8	86
2			Tridecane	184	C13H28	000629-50-5	70
3			Tridecane	184	C13H28	000629-50-5	70
4			Tridecane	184	C13H28	000629-50-5	68
5			Pentadecane, 3-methyl-	226	C16H34	002882-96-4	64



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
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Sample : J1222-10
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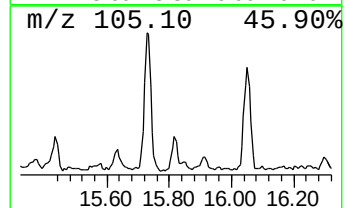
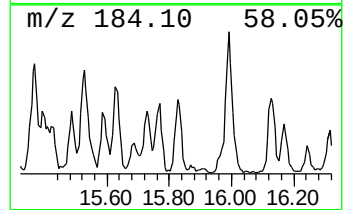
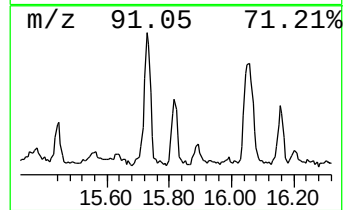
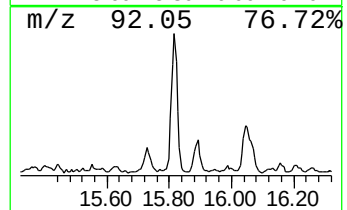
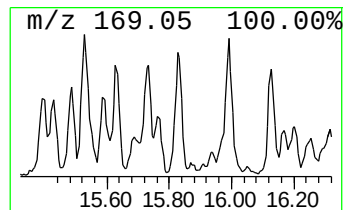
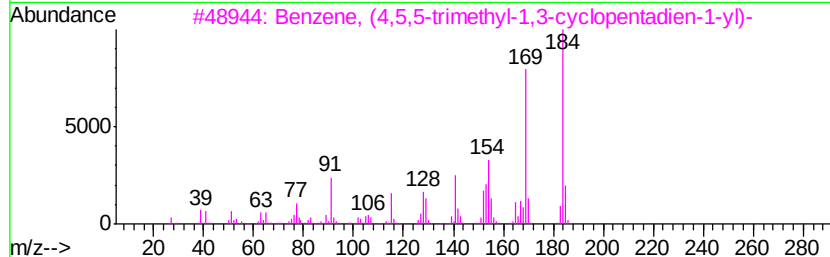
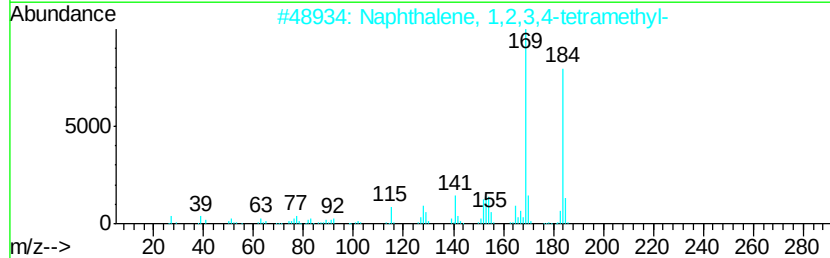
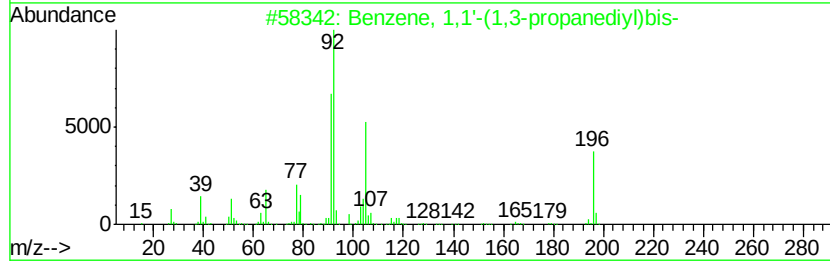
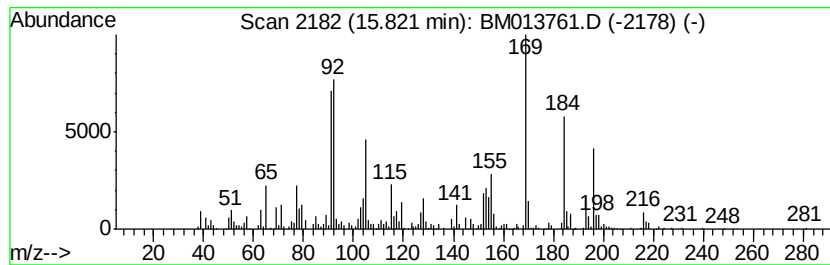
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzene, 1,1'-(1,3-propanediyl)bis- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.82	9.19 ng/ul	1104210	Phenanthrene-d10	17.01		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,1'-(1,3-propanediyl)bis-	196	C15H16	001081-75-0	55
2		Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	43
3		Benzene, (4,5,5-trimethyl-1,3-cy...	184	C14H16	033930-85-7	43
4		Chamazulene	184	C14H16	000529-05-5	43
5		Benzene, 1,1'-(1,3-propanediyl)bis-	196	C15H16	001081-75-0	42



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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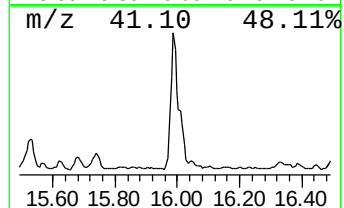
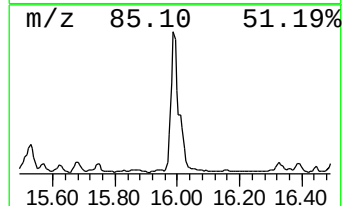
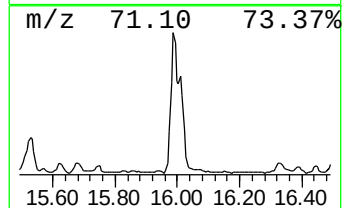
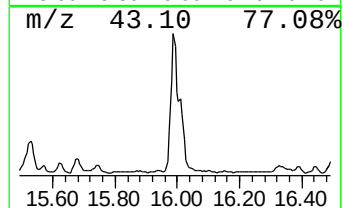
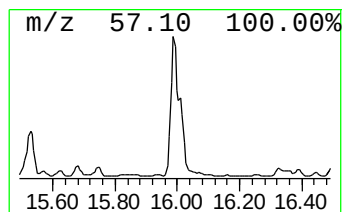
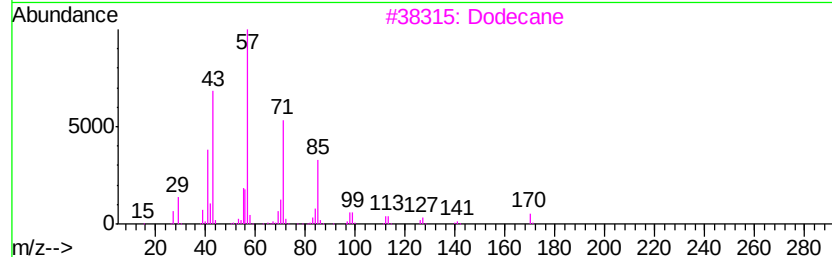
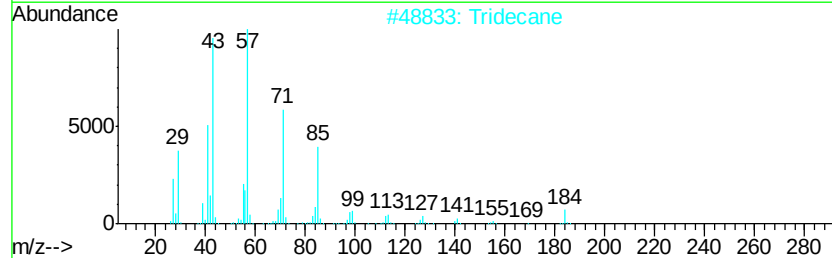
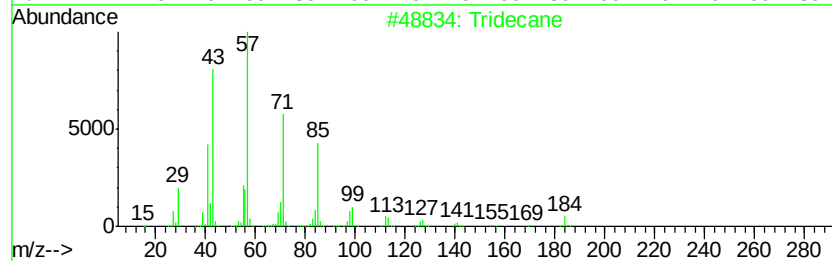
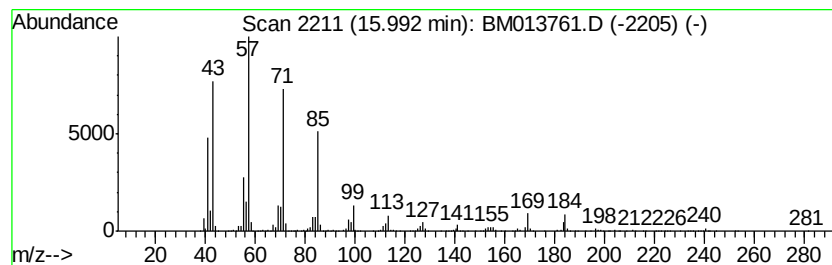
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.99	87.77 ng/ul	10547100	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	90
2		Tridecane	184	C13H28	000629-50-5	87
3		Dodecane	170	C12H26	000112-40-3	87
4		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87
5		Nonadecane	268	C19H40	000629-92-5	87



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
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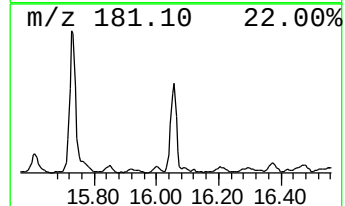
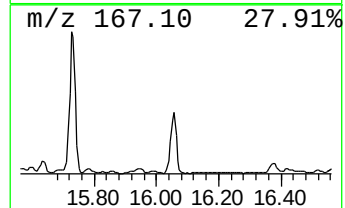
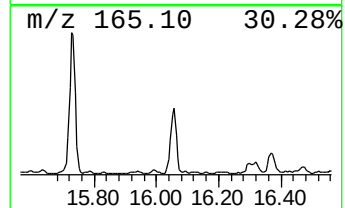
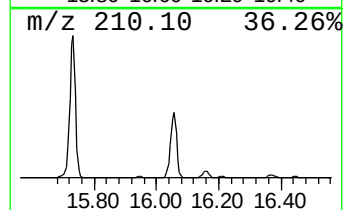
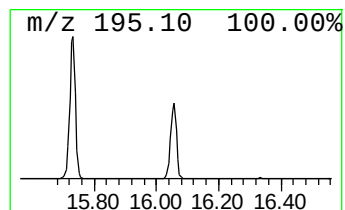
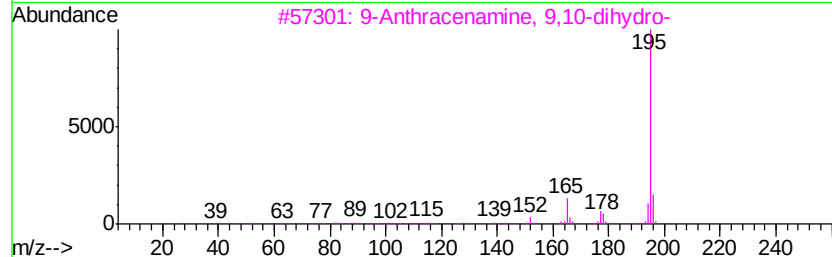
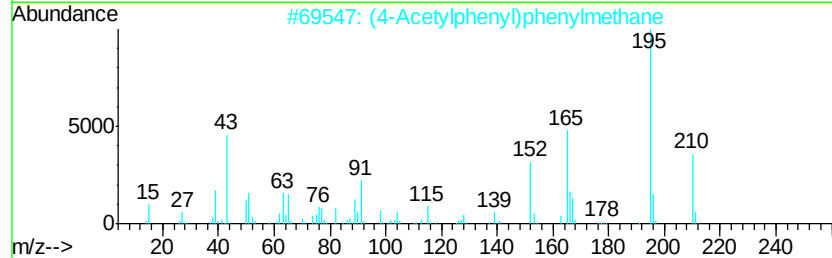
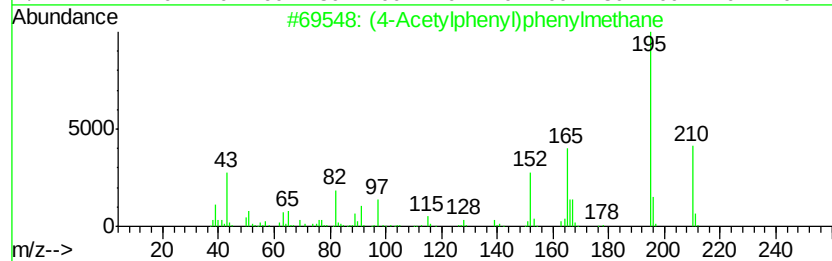
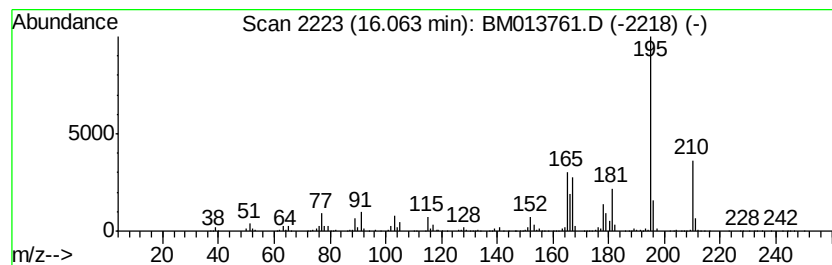
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (4-Acetylphenyl)phenylmethane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.06	45.40 ng/ul	5455610	Phenanthrene-d10	17.01	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(4-Acetylphenyl)phenylmethane	210	C15H14O	000782-92-3	70
2	(4-Acetylphenyl)phenylmethane	210	C15H14O	000782-92-3	62
3	9-Anthracenamine, 9,10-dihydro-	195	C14H13N	097825-91-7	47
4	Benzo[c]cinnolin-2-amine	195	C12H9N3	004827-07-0	47
5	4-Amino-9-fluorenone	195	C13H9NO	004269-15-2	47



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
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ClientSampleId :
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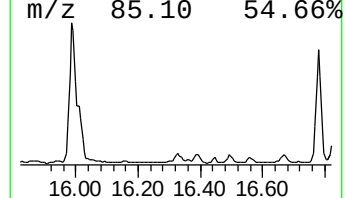
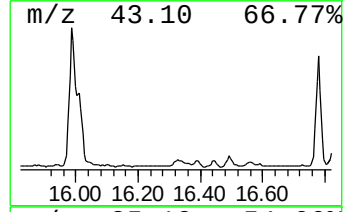
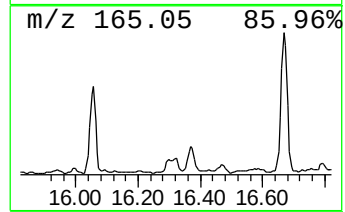
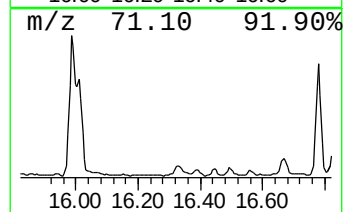
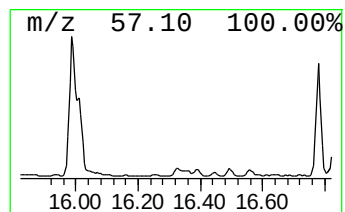
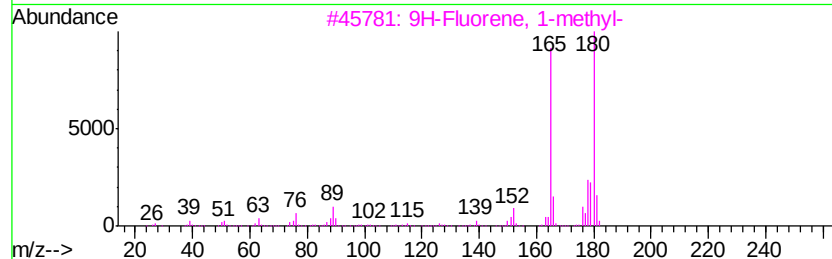
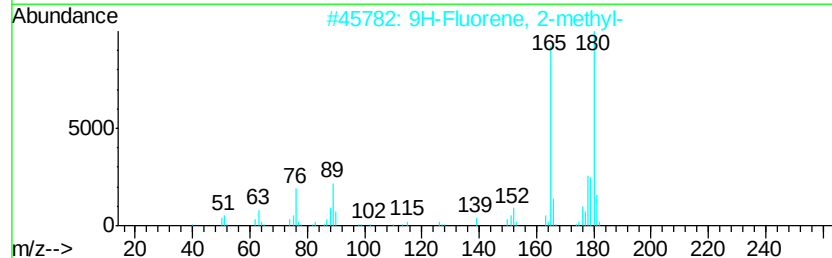
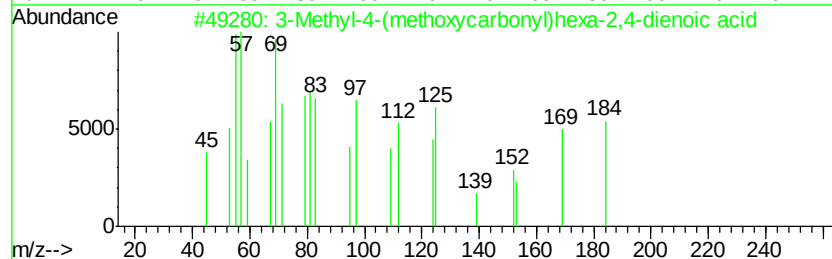
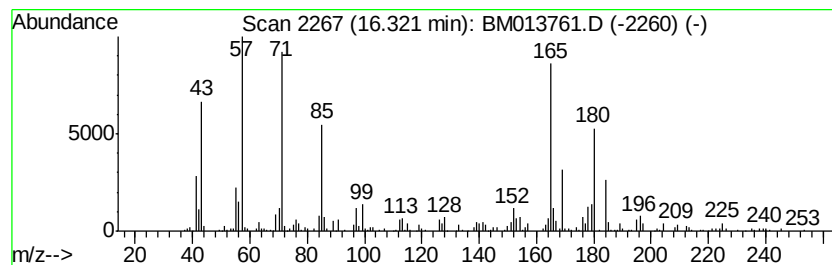
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 3-Methyl-4-(methoxycarbonyl... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.32	8.20 ng/ul	985168	Phenanthrene-d10	17.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methyl-4-(methoxycarbonyl)hexa...	184	C9H12O4	1000104-10-8	60
2			9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	46
3			9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	46
4			9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	41
5			9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	41



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Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
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Sample : J1222-10
Misc :
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Instrument :
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ClientSampleId :
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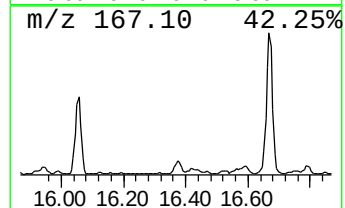
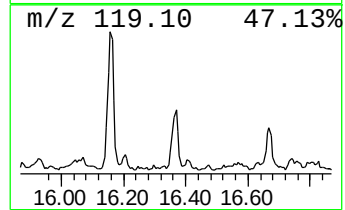
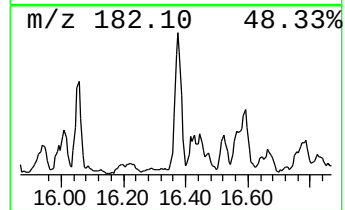
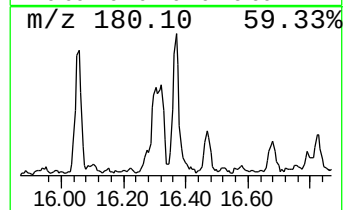
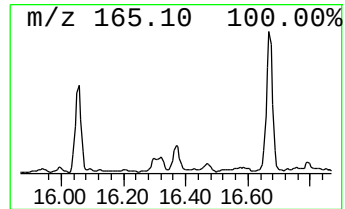
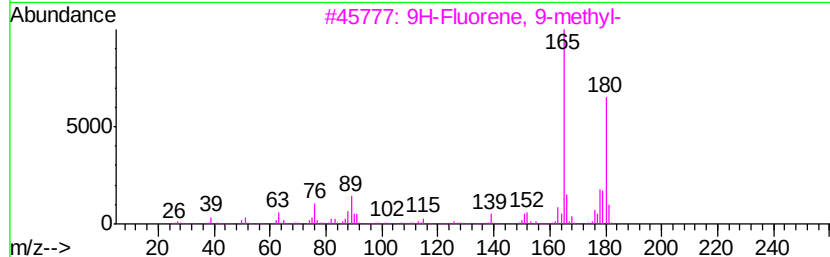
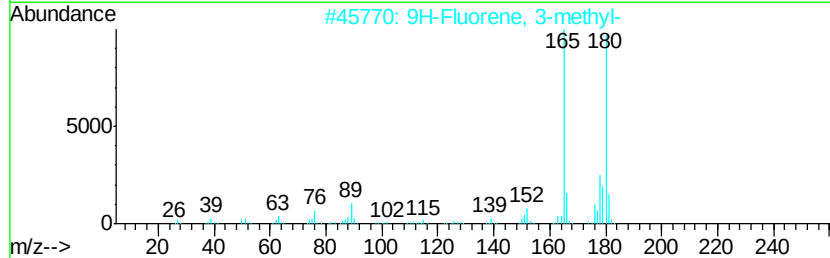
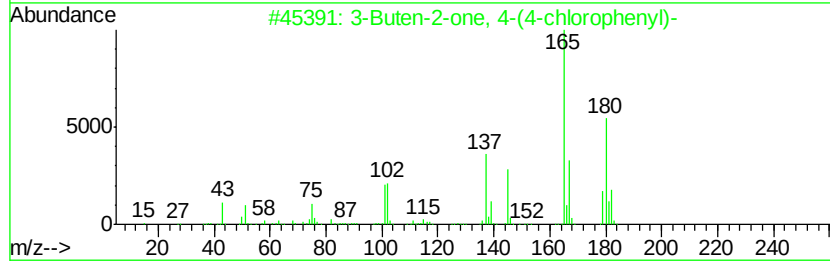
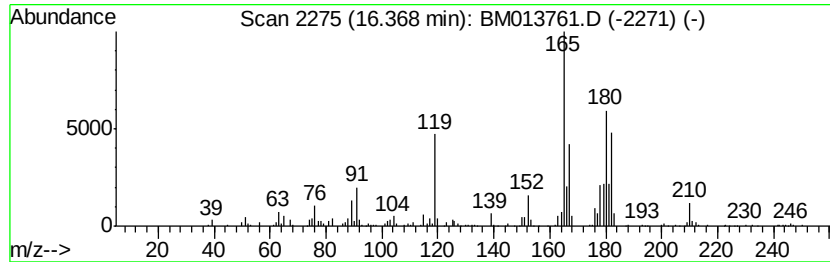
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 unknown-03 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	11.66 ng/ul	1401650	Phenanthrene-d10	17.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Buten-2-one, 4-(4-chlorophenyl)-	180	C10H9ClO	003160-40-5	49
2			9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	46
3			9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	45
4			9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	41
5			9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	41



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
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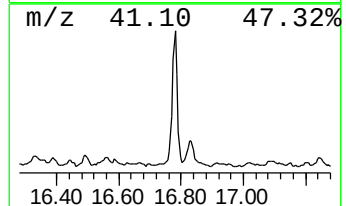
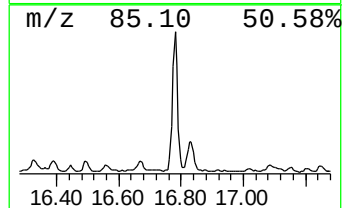
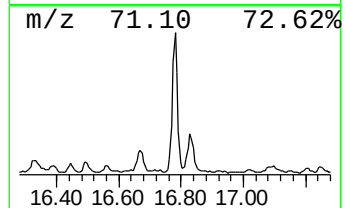
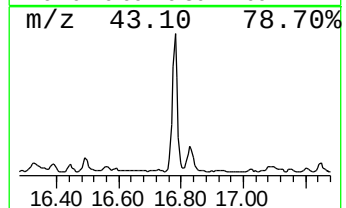
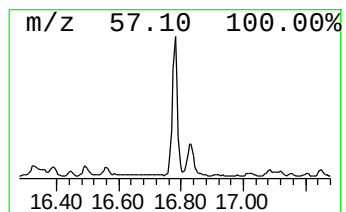
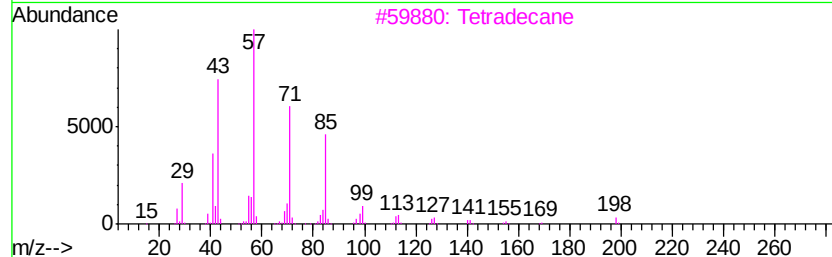
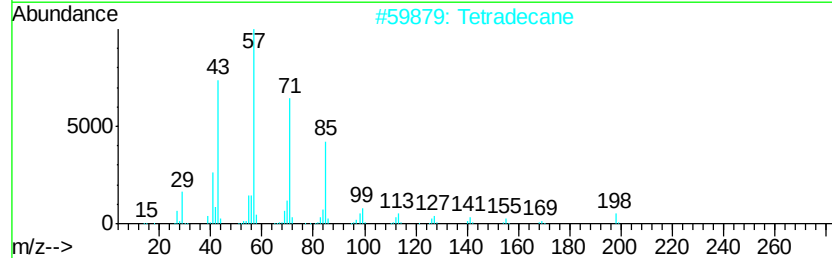
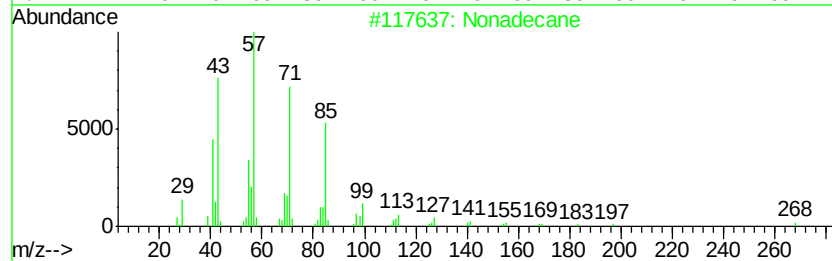
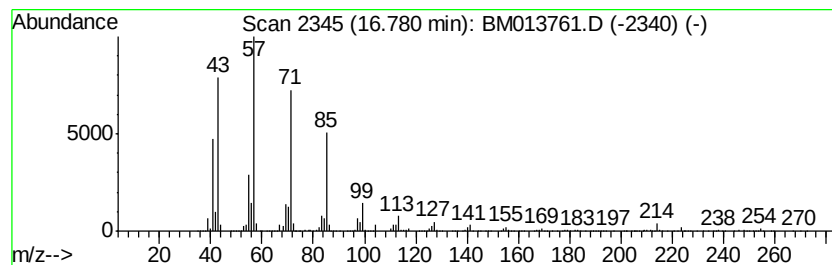
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.78	45.32 ng/ul	5446440	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	91
2		Tetradecane	198	C14H30	000629-59-4	91
3		Tetradecane	198	C14H30	000629-59-4	91
4		Heptadecane	240	C17H36	000629-78-7	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
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ClientSampleId :
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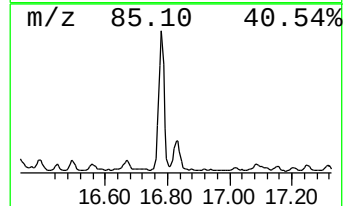
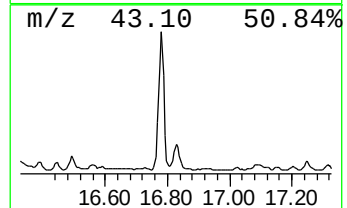
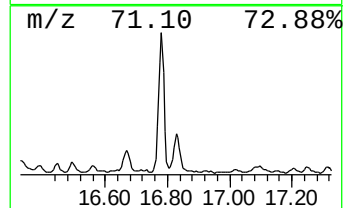
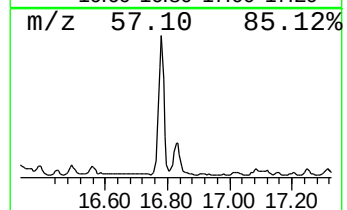
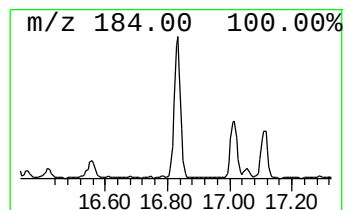
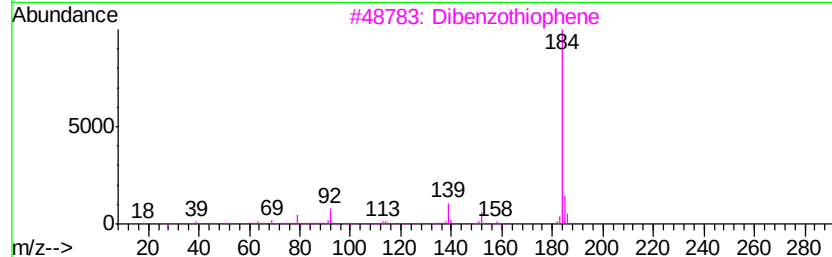
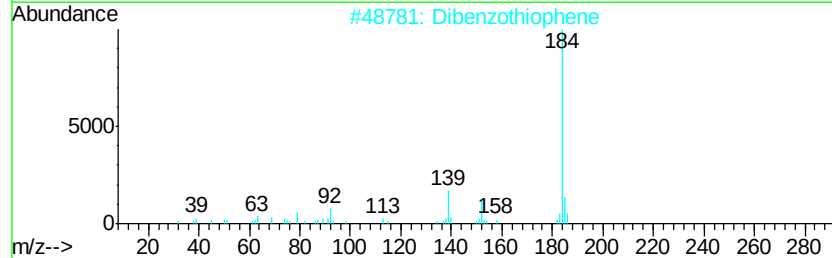
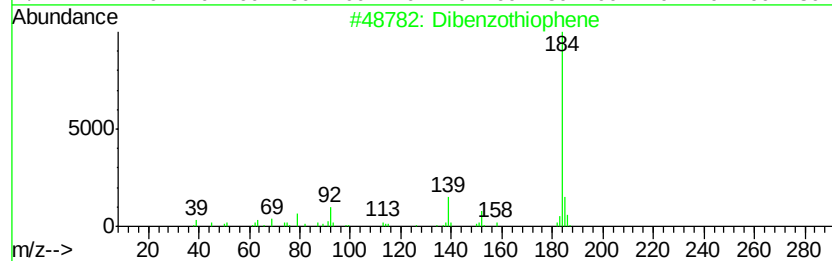
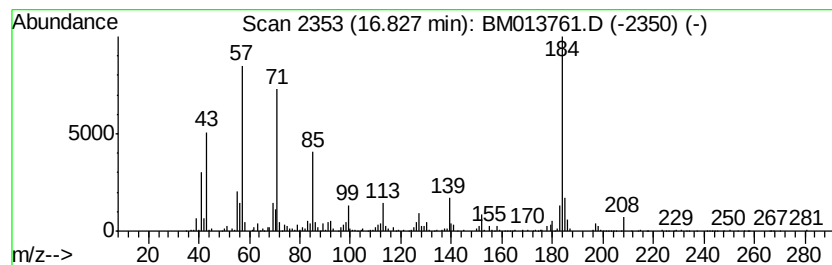
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Dibenzothiophene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.83	21.66 ng/ul	2602600	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzothiophene	184	C12H8S	000132-65-0	50
2		Dibenzothiophene	184	C12H8S	000132-65-0	45
3		Dibenzothiophene	184	C12H8S	000132-65-0	45
4		Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	45
5		1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	42



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
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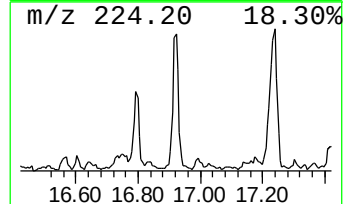
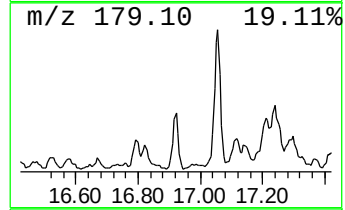
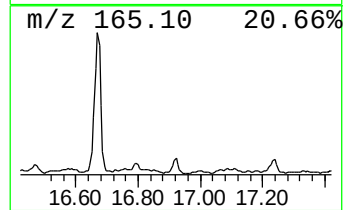
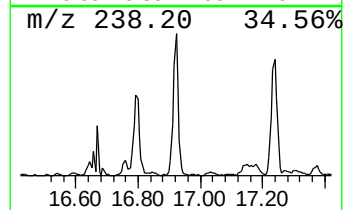
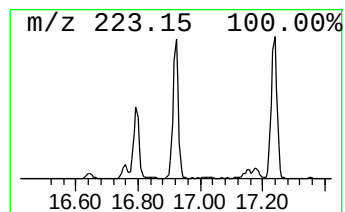
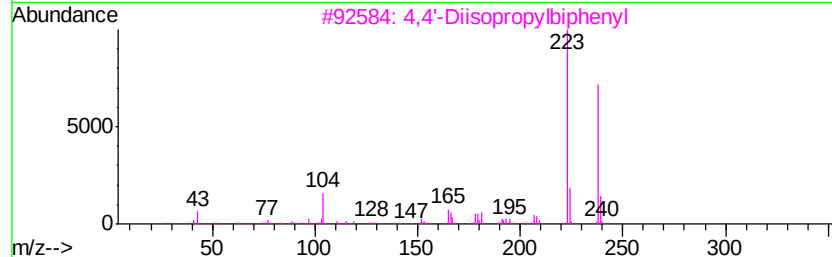
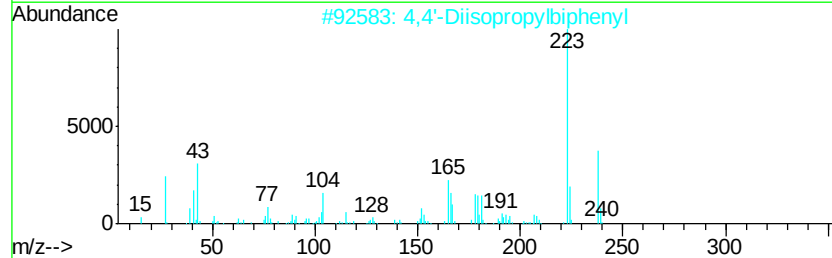
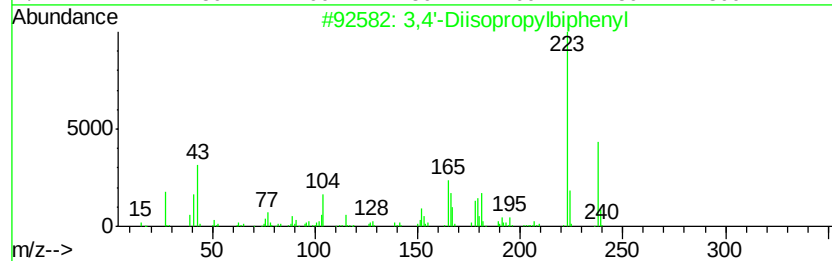
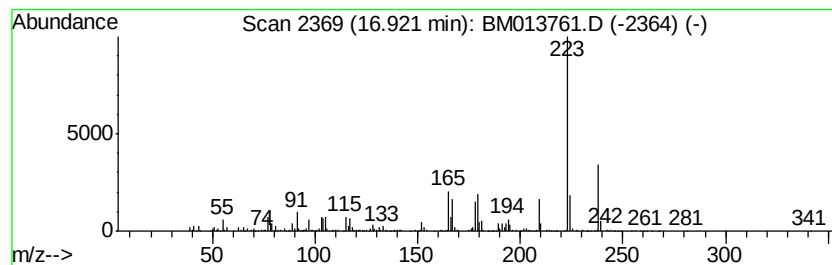
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 3,4'-Diisopropylbiphenyl Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.92	11.52 ng/ul	1384220	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	91
2		4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	80
3		4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	68
4		Benzene, 1,1'-ethylidenebis[3,4-...	238	C18H22	001742-14-9	52
5		9-Acridinecarboxylic acid	223	C14H9NO2	005336-90-3	50



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Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A83

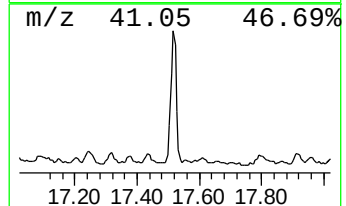
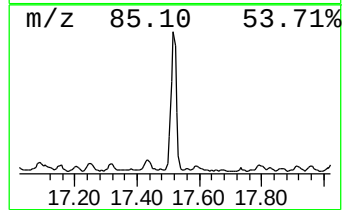
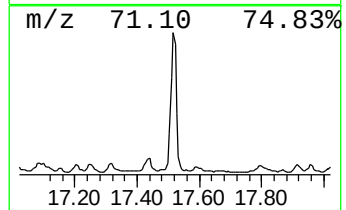
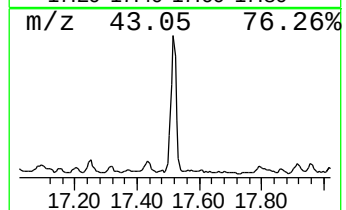
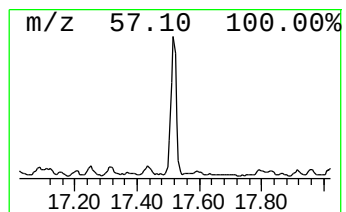
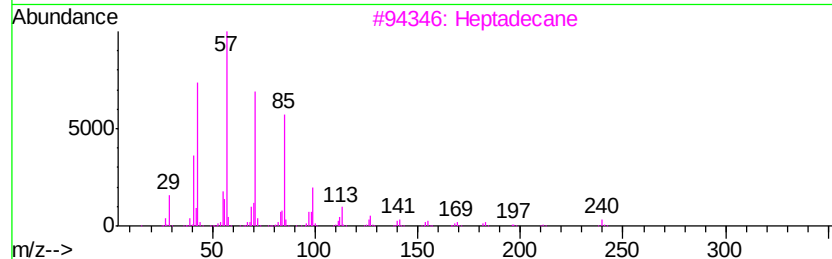
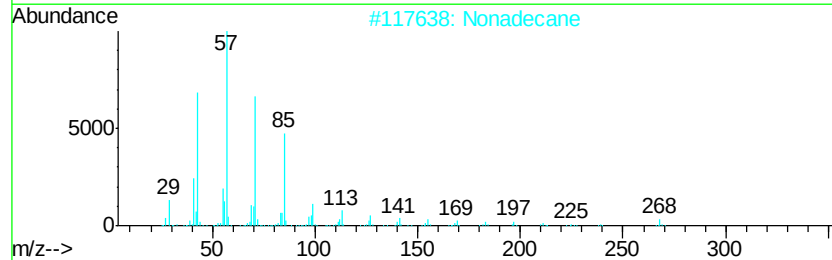
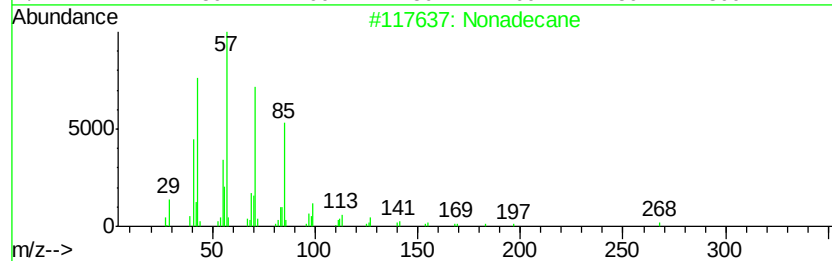
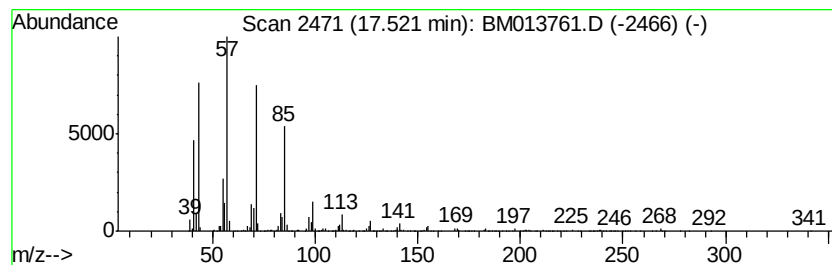
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.52	32.20 ng/ul	3869950	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	91
2		Nonadecane	268	C19H40	000629-92-5	91
3		Heptadecane	240	C17H36	000629-78-7	90
4		Tetradecane	198	C14H30	000629-59-4	87
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	86



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

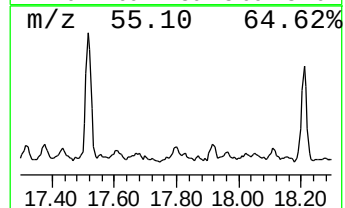
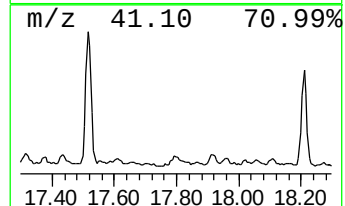
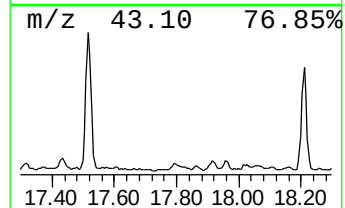
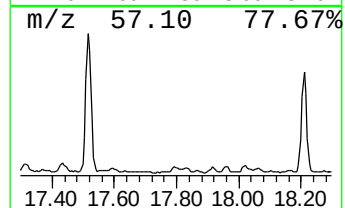
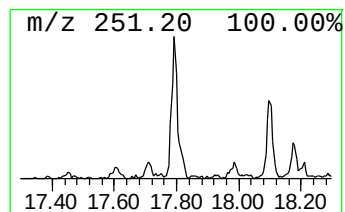
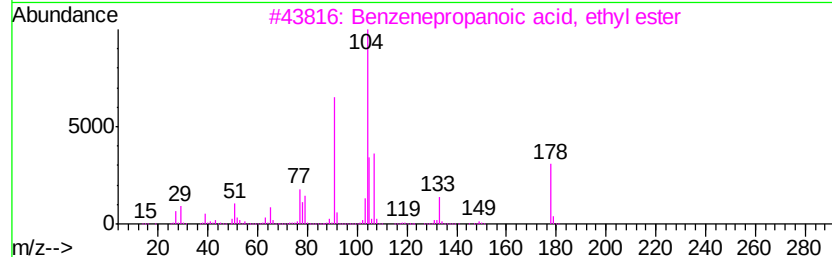
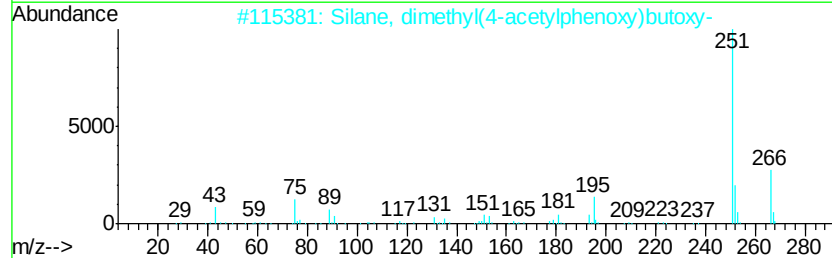
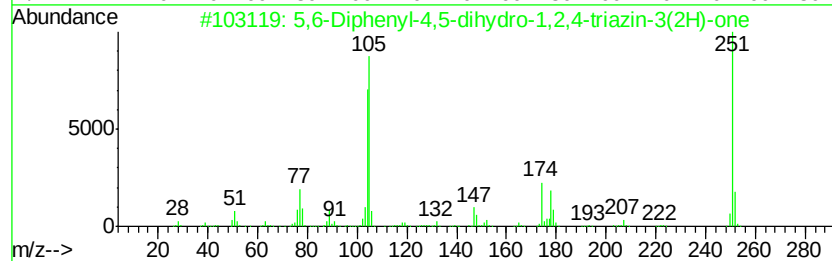
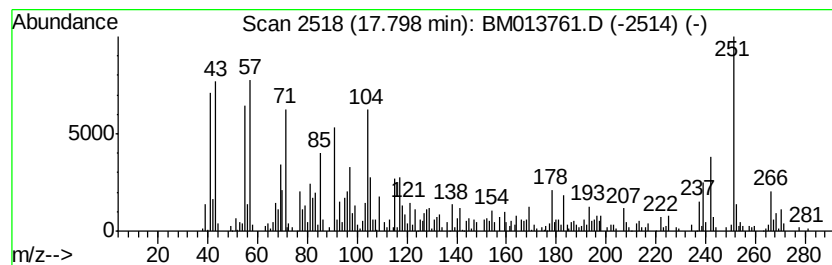
Instrument :
BNA_M
ClientSampleId :
F6A83

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 38 unknown-04 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.80	6.27 ng/ul	753377	Phenanthrene-d10	17.01		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,6-Diphenyl-4,5-dihydro-1,2,4-t...	251	C15H13N3O	013163-00-3	38	
2	Silane, dimethyl(4-acetylphenoxy...	266	C14H22O3Si	1000347-31-0	30	
3	Benzenepropanoic acid, ethyl ester	178	C11H14O2	002021-28-5	25	
4	Thiazole, 4-[1,1'-biphenyl]-4-yl...	251	C16H13NS	024864-19-5	20	
5	3H-1,3,4-Benzotriazepin-2-one, 1...	251	C15H13N3O	116089-26-0	18	



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A83

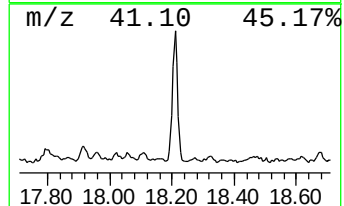
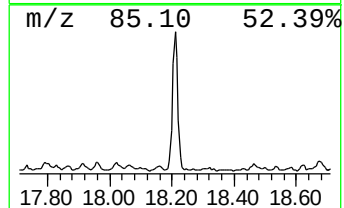
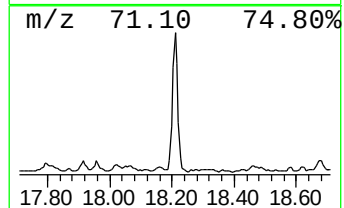
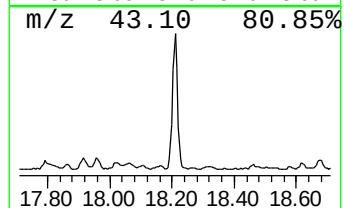
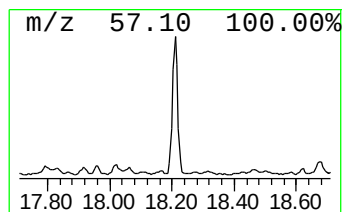
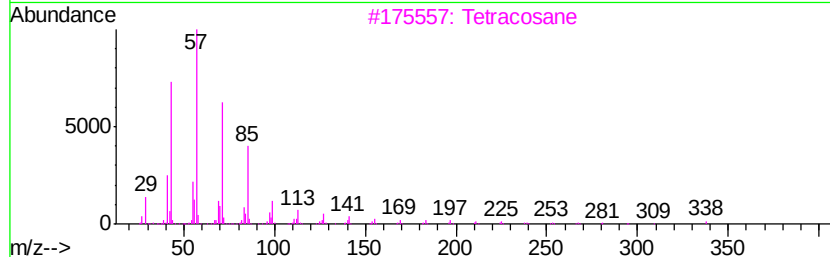
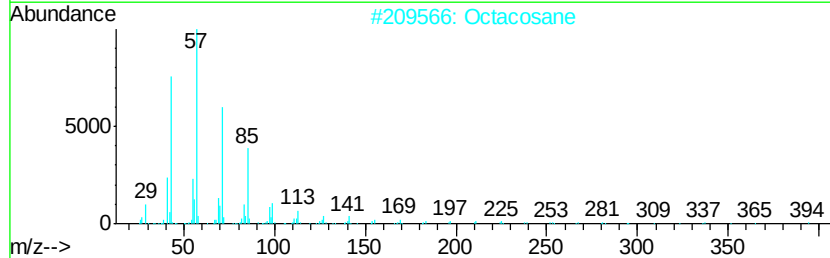
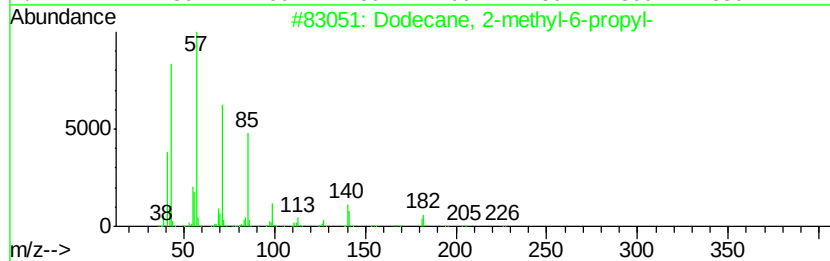
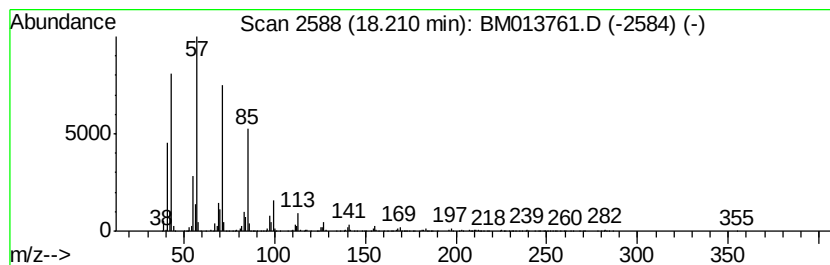
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.21	23.26 ng/ul	2794910	Phenanthrene-d10	17.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
2			Octacosane	394	C28H58	000630-02-4	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	91
5			Nonadecane	268	C19H40	000629-92-5	90



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A83

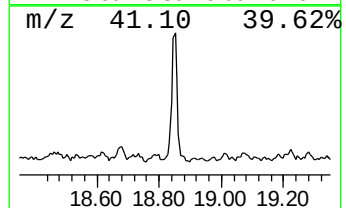
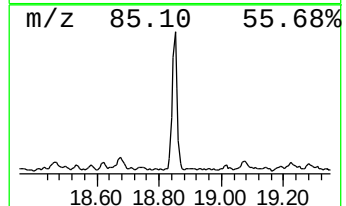
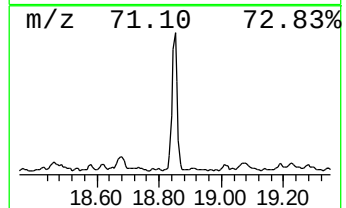
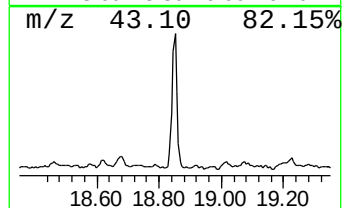
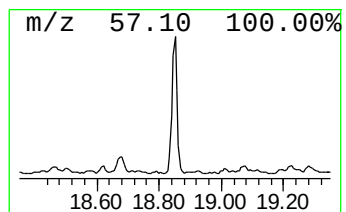
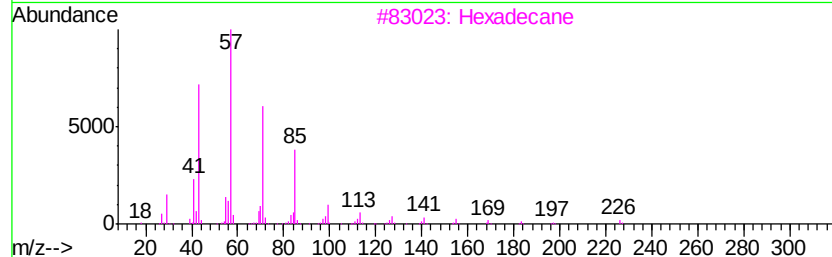
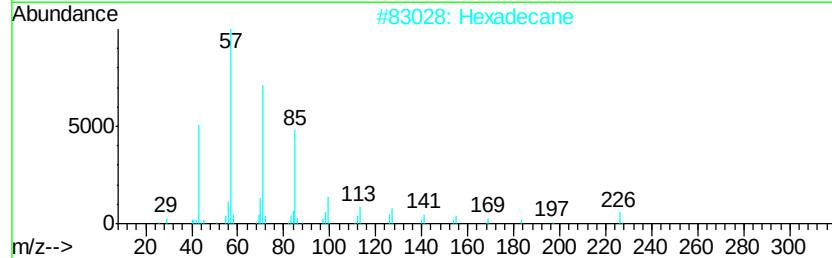
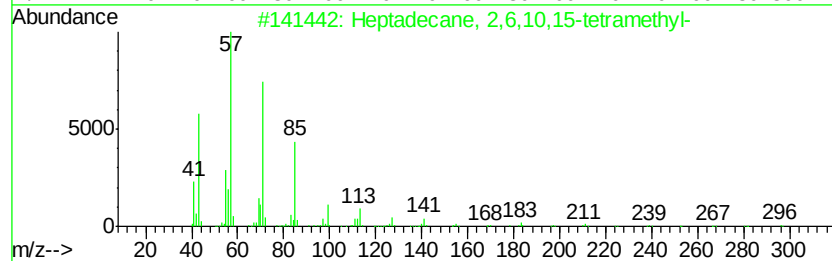
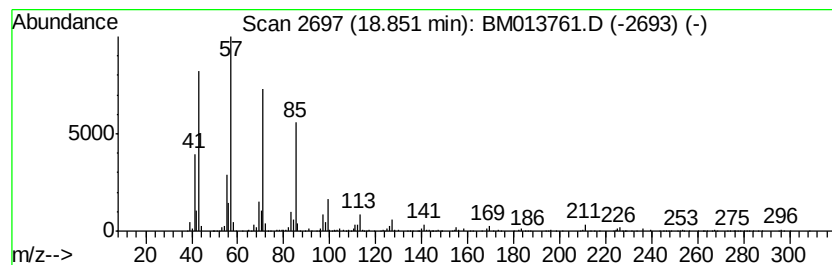
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.85	17.05 ng/ul	2048360	Phenanthrene-d10	17.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	97
2			Hexadecane	226	C16H34	000544-76-3	95
3			Hexadecane	226	C16H34	000544-76-3	95
4			Octadecane	254	C18H38	000593-45-3	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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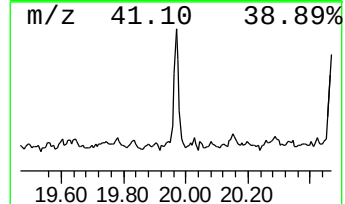
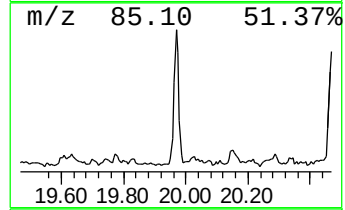
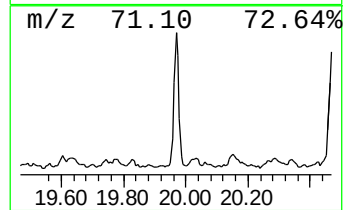
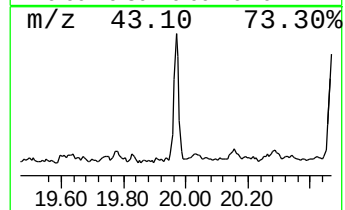
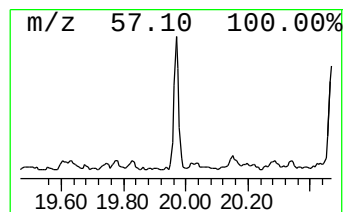
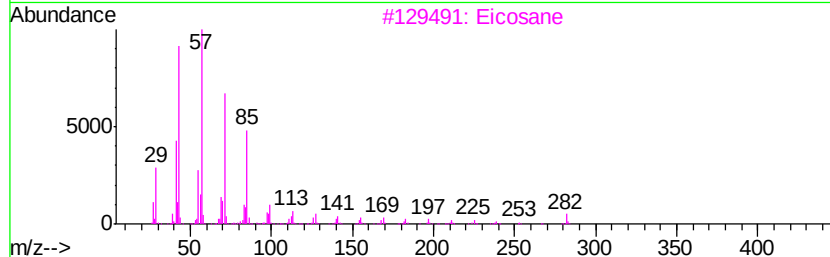
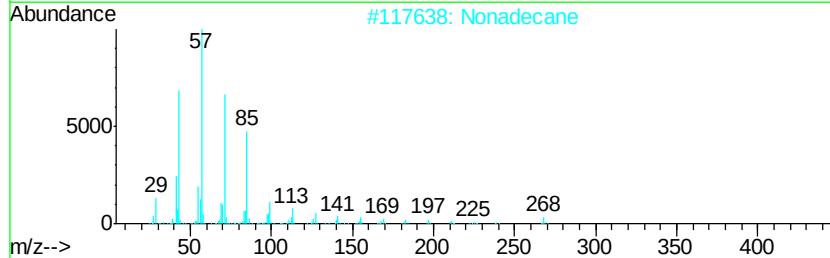
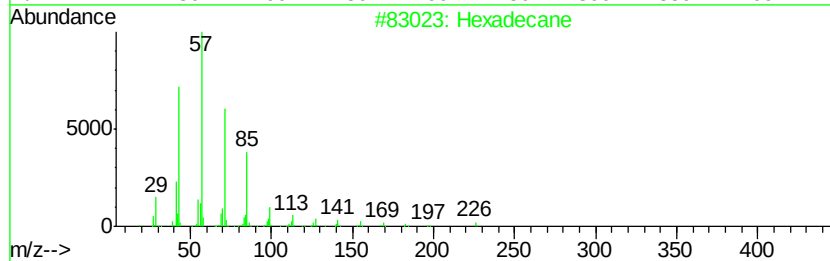
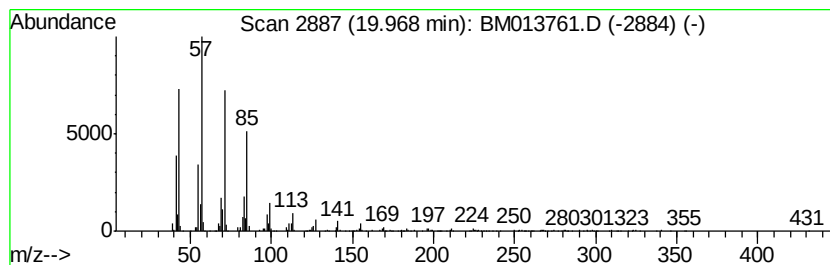
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.97	10.69 ng/ul	1315610	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	94
2		Nonadecane	268	C19H40	000629-92-5	93
3		Eicosane	282	C20H42	000112-95-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
Data File : BM013761.D
Acq On : 24 Jan 2018 09:58
Operator : SJ/JU
Sample : J1222-10
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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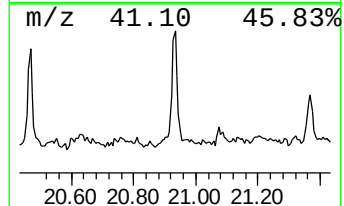
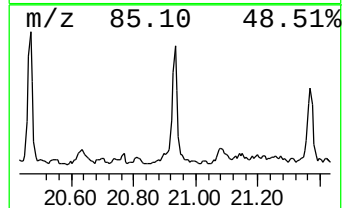
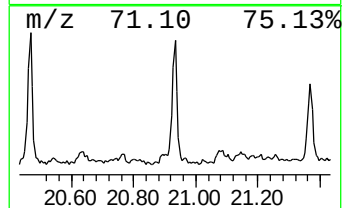
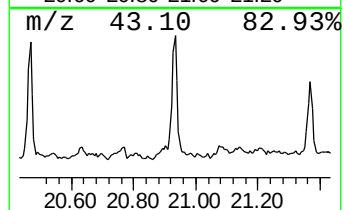
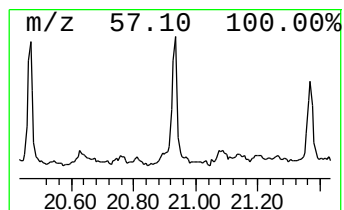
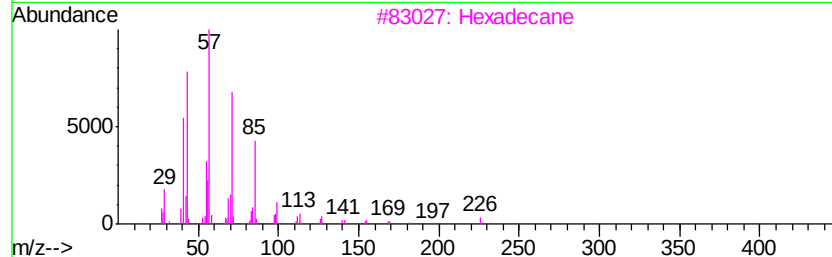
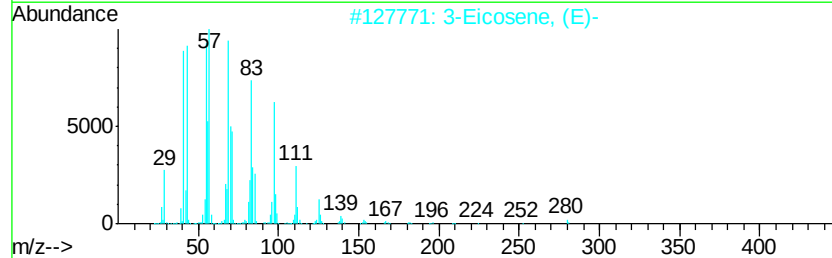
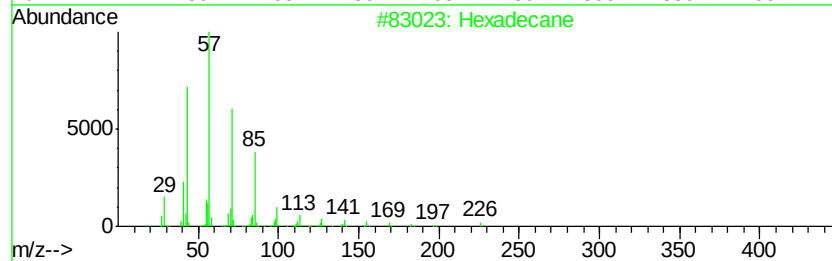
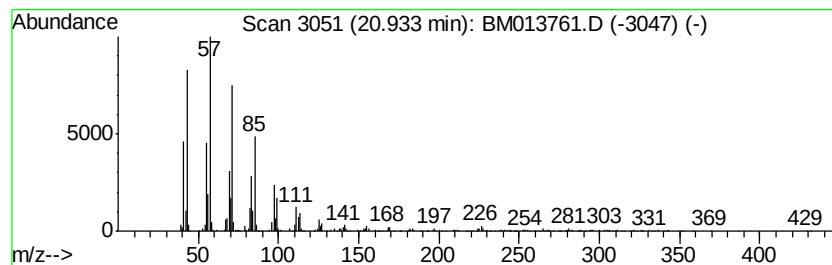
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.93	9.77 ng/ul	1203350	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	94
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	92
3		Hexadecane	226	C16H34	000544-76-3	92
4		1-Heptadecene	238	C17H34	006765-39-5	92
5		Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
 Data File : BM013761.D
 Acq On : 24 Jan 2018 09:58
 Operator : SJ/JU
 Sample : J1222-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A83

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.44	8.3	ng/ul	575596	1	7.60	1383590	20.0
2-Pentanone, 4-hy...	4.78	112.0	ng/ul	7749830	1	7.60	1383590	20.0
Hexylene glycol	6.04	314.2	ng/ul	21735700	1	7.60	1383590	20.0
unknown-01	7.85	9.3	ng/ul	640511	1	7.60	1383590	20.0
Benzene, 1,3-diet...	8.09	14.7	ng/ul	1018410	1	7.60	1383590	20.0
Benzene, 1,4-diet...	8.24	11.8	ng/ul	814544	1	7.60	1383590	20.0
(DEL) Alkane: Str...	8.82	15.8	ng/ul	1092260	1	7.60	1383590	20.0
2,4-Dipropyl-5-et...	10.76	2.2	ng/ul	527687	2	10.38	4719770	20.0
Benzene, 1,3,5-tr...	10.99	2.4	ng/ul	564787	2	10.38	4719770	20.0
unknown-02	11.30	3.4	ng/ul	798049	2	10.38	4719770	20.0
(DEL) Alkane: Str...	11.40	5.5	ng/ul	1309970	2	10.38	4719770	20.0
(DEL) Alkane: Str...	11.82	19.0	ng/ul	4476860	2	10.38	4719770	20.0
Naphthalene, 1-me...	12.27	12.1	ng/ul	2855470	2	10.38	4719770	20.0
Naphthalene, 2,7-...	13.42	6.3	ng/ul	5936720	3	14.26	18839200	20.0
Naphthalene, 2,3-...	13.57	5.8	ng/ul	5442500	3	14.26	18839200	20.0
(DEL) Alkane: Str...	14.17	7.9	ng/ul	7461110	3	14.26	18839200	20.0
Naphthalene, 1,4,...	14.66	3.4	ng/ul	3186660	3	14.26	18839200	20.0
Naphthalene, 2,3,...	14.74	2.2	ng/ul	2093730	3	14.26	18839200	20.0
Sulfurous acid, o...	14.79	2.3	ng/ul	2149770	3	14.26	18839200	20.0
(DEL) Alkane: Str...	15.12	7.5	ng/ul	7060220	3	14.26	18839200	20.0
(DEL) Alkane: Str...	15.53	2.6	ng/ul	2446470	3	14.26	18839200	20.0
(DEL) Alkane: Str...	15.68	8.4	ng/ul	1009160	4	17.01	2403450	20.0
Benzene, 1,1'-(1,...	15.82	9.2	ng/ul	1104210	4	17.01	2403450	20.0
(DEL) Alkane: Str...	15.99	87.8	ng/ul	10547100	4	17.01	2403450	20.0
(4-Acetylphenyl)p...	16.06	45.4	ng/ul	5455610	4	17.01	2403450	20.0
3-Methyl-4-(metho...	16.32	8.2	ng/ul	985168	4	17.01	2403450	20.0
unknown-03	16.37	11.7	ng/ul	1401650	4	17.01	2403450	20.0
(DEL) Alkane: Str...	16.78	45.3	ng/ul	5446440	4	17.01	2403450	20.0
Dibenzothiophene	16.83	21.7	ng/ul	2602600	4	17.01	2403450	20.0
3,4'-Diisopropylb...	16.92	11.5	ng/ul	1384220	4	17.01	2403450	20.0
(DEL) Alkane: Str...	17.52	32.2	ng/ul	3869950	4	17.01	2403450	20.0
unknown-04	17.80	6.3	ng/ul	753377	4	17.01	2403450	20.0
(DEL) Alkane: Str...	18.21	23.3	ng/ul	2794910	4	17.01	2403450	20.0
(DEL) Alkane: Str...	18.85	17.1	ng/ul	2048360	4	17.01	2403450	20.0
(DEL) Alkane: Str...	19.97	10.7	ng/ul	1315610	5	21.21	2462500	20.0
(DEL) Alkane: Str...	20.93	9.8	ng/ul	1203350	5	21.21	2462500	20.0