

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
 Data File : BN000522.D
 Acq On : 21 Mar 2018 16:26
 Operator : JU/SJ
 Sample : J1905-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAM41

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN031918.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	6.360	491	497	507	rVB2	5272460	9981761	22.40%	1.143%
2	6.866	573	583	588	rBV5	1536505	4331627	9.72%	0.496%
3	6.919	588	592	597	rVB	2482208	3888241	8.73%	0.445%
4	7.013	603	608	620	rVB3	2224369	6393566	14.35%	0.732%
5	7.372	664	669	674	rVB	3821856	6649146	14.92%	0.761%
6	7.431	674	679	683	rBV	3952142	6275175	14.08%	0.718%
7	7.484	683	688	693	rVB	3804911	6210295	13.94%	0.711%
8	7.543	693	698	704	rVB2	5757333	10656822	23.92%	1.220%
9	7.625	704	712	720	rVB2	2915006	5577957	12.52%	0.639%
10	7.796	733	741	744	rBV	3124695	6268825	14.07%	0.718%
11	8.043	774	783	786	rBV	8341870	22038922	49.46%	2.523%
12	8.384	835	841	846	rVB	4650187	8408790	18.87%	0.963%
13	8.490	849	859	864	rVB4	5312645	13954356	31.32%	1.597%
14	8.549	864	869	874	rBV3	3777298	7432258	16.68%	0.851%
15	8.713	892	897	904	rVB3	2469053	4326146	9.71%	0.495%
16	8.943	928	936	939	rBV2	2670541	6239869	14.00%	0.714%
17	9.078	952	959	971	rBV3	8050351	19253506	43.21%	2.204%
18	9.184	971	977	982	rBV	4660492	9270961	20.81%	1.061%
19	9.237	982	986	991	rVV2	3018872	5706043	12.81%	0.653%
20	9.390	1007	1012	1017	rBV	3464799	6722178	15.09%	0.770%
21	9.443	1017	1021	1027	rVB	3920538	6979139	15.66%	0.799%
22	9.543	1033	1038	1048	rVB2	5128546	10139206	22.76%	1.161%
23	9.678	1048	1061	1069	rVB2	8865037	29340087	65.85%	3.359%
24	9.790	1069	1080	1088	rBV9	3438544	13625954	30.58%	1.560%
25	9.890	1088	1097	1102	rBV3	2664062	8477275	19.03%	0.970%
26	10.072	1124	1128	1134	rVB2	3043674	5830184	13.09%	0.667%
27	10.143	1134	1140	1144	rBV2	3142305	5221779	11.72%	0.598%
28	10.225	1151	1154	1160	rVB	2181964	3562491	8.00%	0.408%
29	10.331	1160	1172	1174	rBV5	1900634	6362415	14.28%	0.728%
30	10.372	1174	1179	1186	rVB7	4021993	8240876	18.50%	0.943%
31	10.443	1186	1191	1194	rBV3	2688128	4993047	11.21%	0.572%
32	10.507	1199	1202	1207	rVB2	3951567	6027079	13.53%	0.690%
33	10.572	1208	1213	1221	rBV4	2558001	5962009	13.38%	0.682%
34	10.654	1222	1227	1233	rBV3	4183597	7271232	16.32%	0.832%

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35	10.760	1240	1245	1251	rBV3	2540179	5106491	11.46%	0.585%
36	10.919	1265	1272	1276	rBV2	2318967	5112261	11.47%	0.585%
37	11.231	1314	1325	1328	rBV3	6370141	19612245	44.02%	2.245%
38	11.360	1342	1347	1350	rBV	4032040	6676156	14.98%	0.764%
39	11.472	1358	1366	1371	rBV5	2038145	4865810	10.92%	0.557%
40	11.560	1371	1381	1385	rVV6	1431674	4618202	10.36%	0.529%
41	11.625	1385	1392	1398	rVB	7160796	14946997	33.55%	1.711%
42	11.748	1405	1413	1418	rVB	4432373	8696637	19.52%	0.996%
43	11.854	1426	1431	1439	rVV4	1793485	3995438	8.97%	0.457%
44	11.948	1439	1447	1458	rVB7	3550016	11488131	25.78%	1.315%
45	12.137	1475	1479	1485	rVB3	2880320	4935331	11.08%	0.565%
46	12.254	1492	1499	1503	rBV3	4647051	10225753	22.95%	1.171%
47	12.295	1503	1506	1508	rVV2	2482361	3592917	8.06%	0.411%
48	12.342	1508	1514	1520	rVB	8540764	15939671	35.77%	1.825%
49	12.484	1532	1538	1547	rVB3	6520878	13579437	30.48%	1.554%
50	12.648	1558	1566	1569	rBV3	6990634	16154555	36.26%	1.849%
51	12.684	1569	1572	1577	rVB	5374737	8228701	18.47%	0.942%
52	12.766	1578	1586	1588	rBV3	3173088	6442232	14.46%	0.737%
53	12.878	1600	1605	1608	rVV	5234701	8853898	19.87%	1.014%
54	12.913	1608	1611	1617	rVB	4709895	7231938	16.23%	0.828%
55	13.037	1627	1632	1635	rBV	3981396	6555201	14.71%	0.750%
56	13.131	1645	1648	1655	rVB	2661127	4400345	9.88%	0.504%
57	13.272	1662	1672	1676	rBV6	3157046	9547384	21.43%	1.093%
58	13.419	1691	1697	1707	rVB6	2158656	5953257	13.36%	0.681%
59	13.566	1717	1722	1728	rBV2	3891164	7175527	16.10%	0.821%
60	13.860	1764	1772	1781	rBV3	7001915	18017908	40.44%	2.063%
61	13.995	1792	1795	1804	rVB6	1886167	3693383	8.29%	0.423%
62	14.089	1806	1811	1824	rVB4	3254070	8563352	19.22%	0.980%
63	14.195	1824	1829	1831	rBV3	2366256	4000785	8.98%	0.458%
64	14.389	1855	1862	1867	rBV3	3330128	8060204	18.09%	0.923%
65	14.766	1918	1926	1932	rBV4	3593181	9107970	20.44%	1.043%
66	14.936	1947	1955	1959	rBV2	7445793	17909485	40.20%	2.050%
67	15.078	1976	1979	1986	rVB5	3619642	6198910	13.91%	0.710%
68	15.189	1991	1998	2004	rBV	9336089	18265693	40.99%	2.091%
69	15.266	2004	2011	2018	rVB6	3775750	11740932	26.35%	1.344%
70	15.342	2019	2024	2030	rBV8	2748096	6712650	15.07%	0.768%
71	15.525	2050	2055	2059	rBV	4434337	7591982	17.04%	0.869%

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72	15.583	2061	2065	2073	rVB8	3958207	8149337	18.29%	0.933%
73	15.654	2073	2077	2079	rBV2	3615194	5447524	12.23%	0.624%
74	15.701	2081	2085	2095	rVB4	7876251	17313455	38.86%	1.982%
75	15.807	2095	2103	2106	rBV	9585354	19829280	44.50%	2.270%
76	15.954	2125	2128	2140	rVB9	2304558	6573487	14.75%	0.752%
77	16.136	2155	2159	2165	rVB	3781518	6380452	14.32%	0.730%
78	16.289	2182	2185	2191	rVB4	2719491	4520803	10.15%	0.518%
79	16.642	2240	2245	2251	rVB3	5137053	8937698	20.06%	1.023%
80	16.719	2251	2258	2260	rBV	5627365	12291591	27.59%	1.407%
81	17.072	2314	2318	2324	rVB4	3346152	6064867	13.61%	0.694%
82	17.489	2376	2389	2392	rBV2	11024803	44556085	100.00%	5.100%
83	17.854	2447	2451	2456	rVB	5443479	7872062	17.67%	0.901%
84	17.913	2456	2461	2465	rBV3	3515901	5311843	11.92%	0.608%
85	18.036	2476	2482	2485	rBV4	2462854	5522523	12.39%	0.632%
86	18.230	2510	2515	2522	rVB3	5441420	10173667	22.83%	1.165%
87	18.395	2540	2543	2549	rVB	4308523	5734216	12.87%	0.656%
88	18.901	2625	2629	2634	rVB	4671946	6887377	15.46%	0.788%
89	19.519	2729	2734	2736	rBV	4552979	7275928	16.33%	0.833%
90	19.542	2736	2738	2741	rVB	4583549	4889981	10.97%	0.560%
91	19.666	2754	2759	2766	rVB3	3041503	5340343	11.99%	0.611%
92	20.083	2825	2830	2834	rVB	3832976	5445326	12.22%	0.623%
93	20.601	2914	2918	2923	rVV2	3748832	5285578	11.86%	0.605%
94	21.089	2997	3001	3005	rVB	3306554	3716849	8.34%	0.425%
95	21.554	3075	3080	3086	rVB2	5750356	8259498	18.54%	0.945%
96	21.995	3151	3155	3162	rVB2	3160000	4680359	10.50%	0.536%
97	22.377	3216	3220	3231	rVV3	2678132	4537262	10.18%	0.519%
98	22.471	3231	3236	3242	rVB2	4626632	7178425	16.11%	0.822%
99	23.171	3350	3355	3360	rVB	2258389	4317725	9.69%	0.494%
100	23.324	3376	3381	3387	rVB	3041767	5657719	12.70%	0.648%

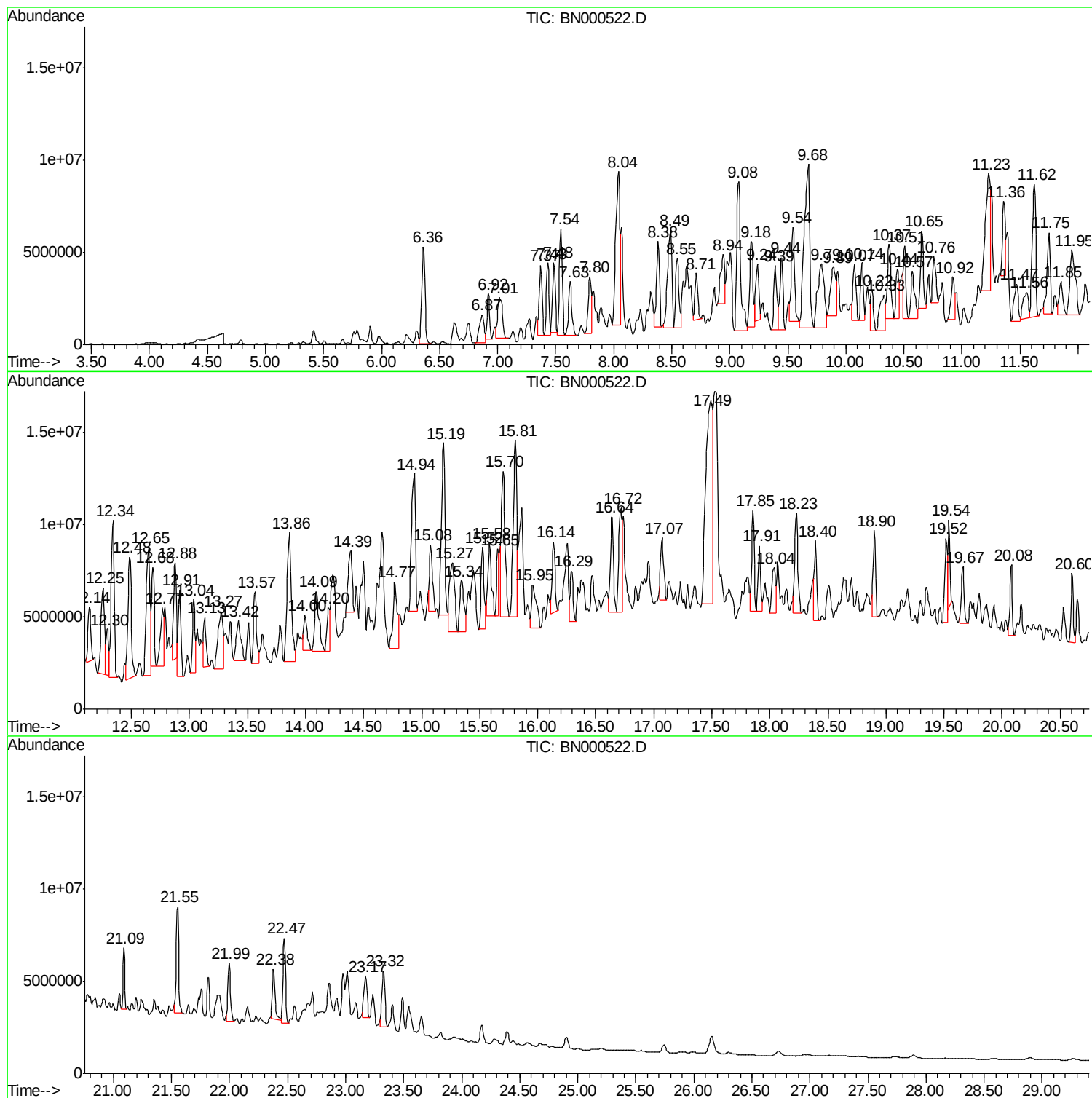
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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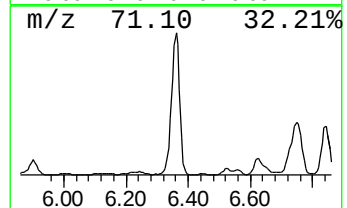
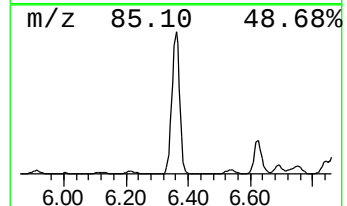
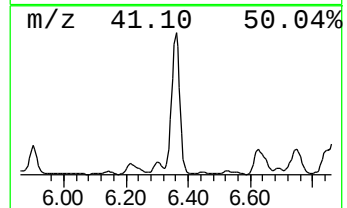
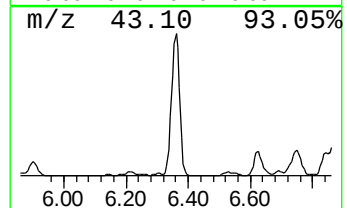
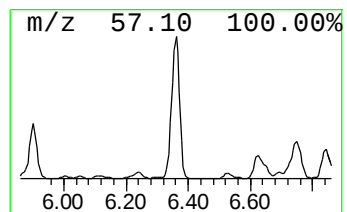
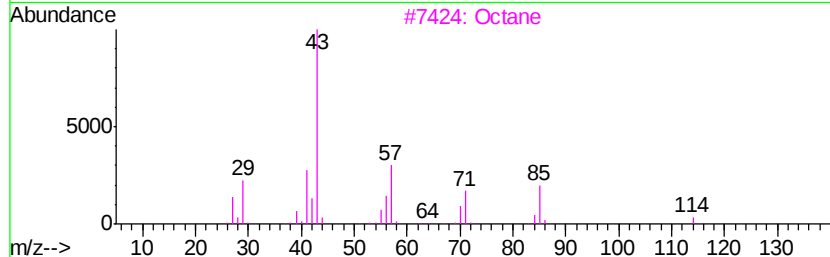
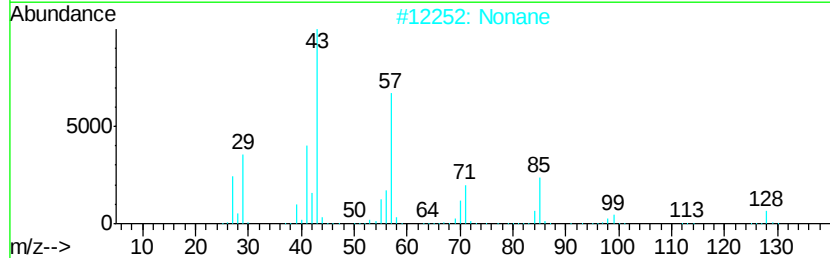
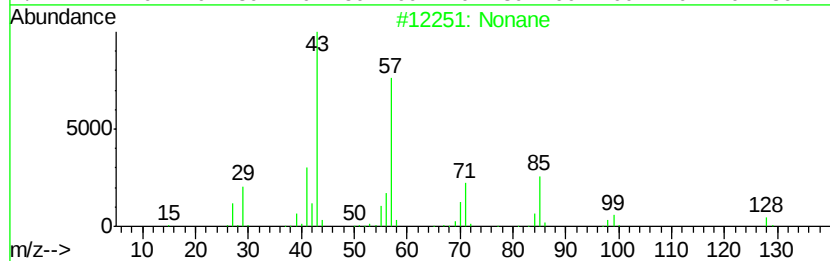
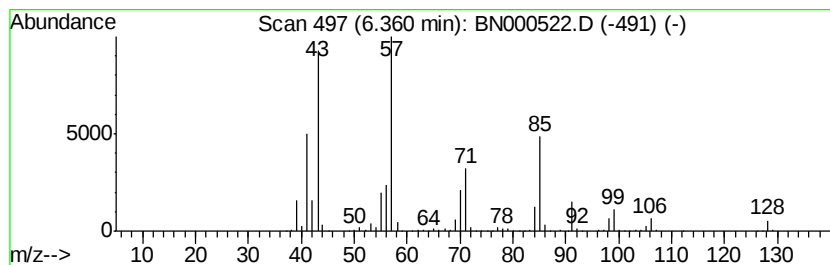
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.36	23.74 ng/ul	9981760	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane	128	C9H20	000111-84-2	95
2		Nonane	128	C9H20	000111-84-2	94
3		Octane	114	C8H18	000111-65-9	64
4		Octane	114	C8H18	000111-65-9	64
5		1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	59



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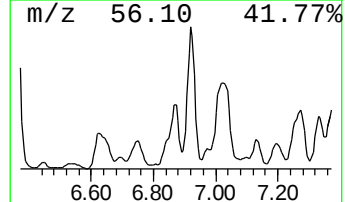
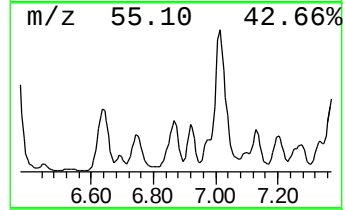
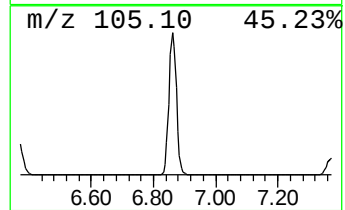
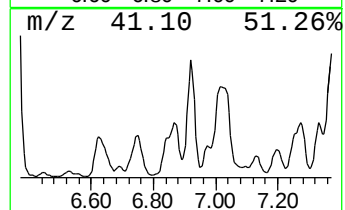
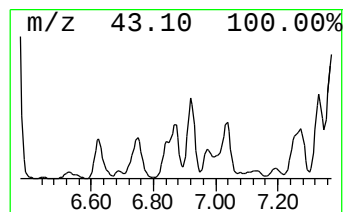
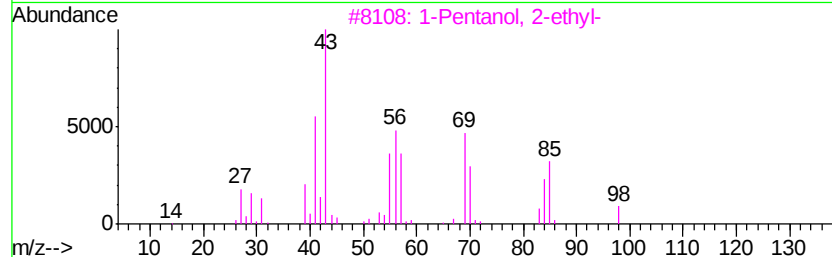
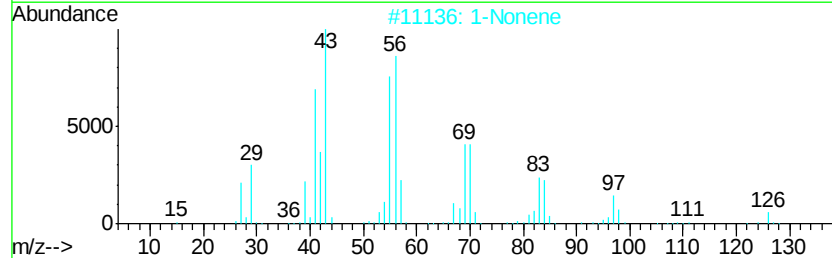
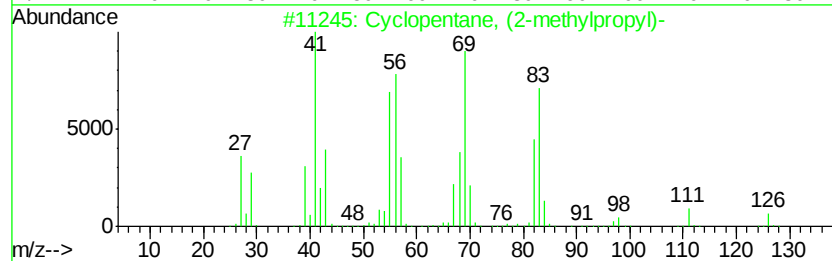
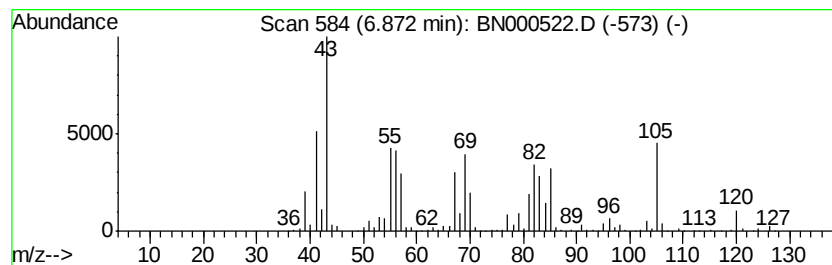
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic6.87 Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.87	10.30 ng/ul	4331630	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, (2-methylpropyl)-	126	C9H18	003788-32-7	47
2		1-Nonene	126	C9H18	000124-11-8	38
3		1-Pentanol, 2-ethyl-	116	C7H16O	027522-11-8	35
4		4-Pentenal, 2-methyl-	98	C6H10O	005187-71-3	27
5		1-Heptene	98	C7H14	000592-76-7	22



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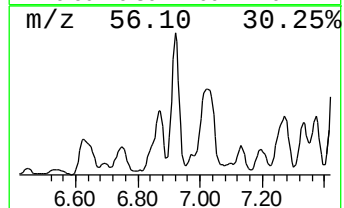
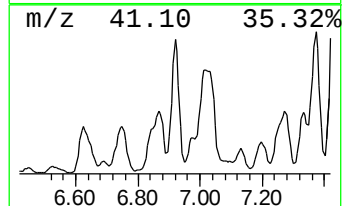
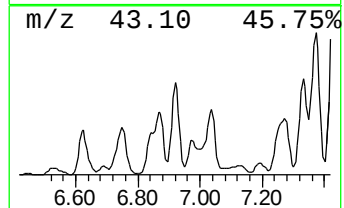
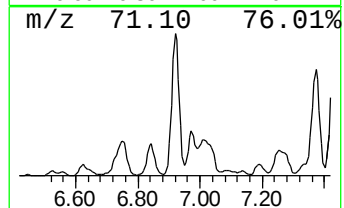
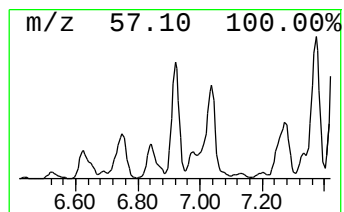
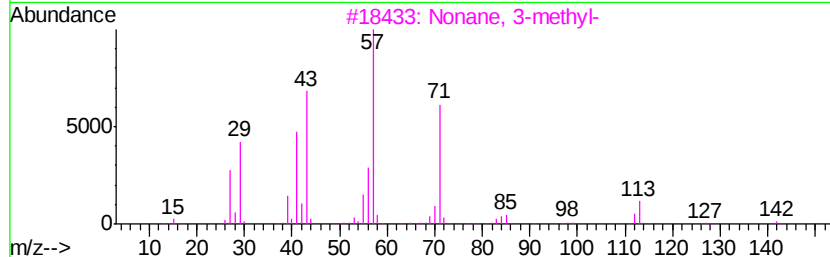
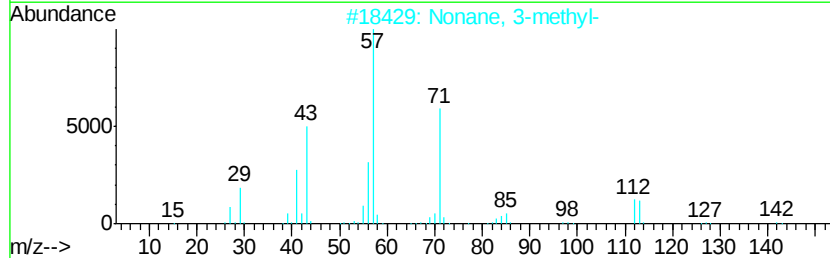
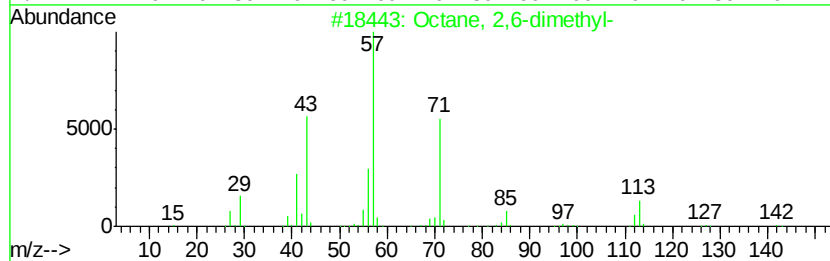
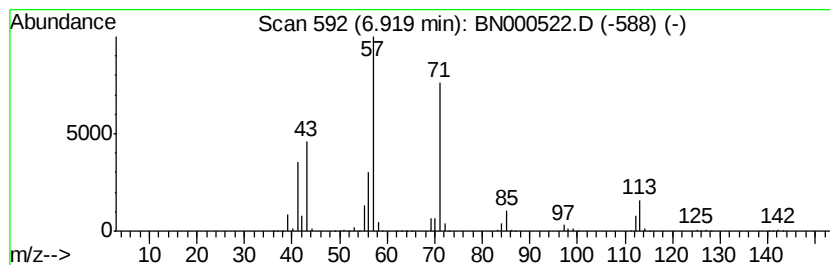
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TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.92	9.25 ng/ul	3888240	1,4-Dichlorobenzene-d4	8.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	94
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	91
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
5			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	83



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Operator : JU/SJ
Sample : J1905-06
Misc :
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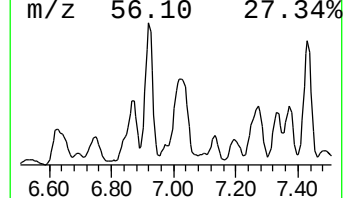
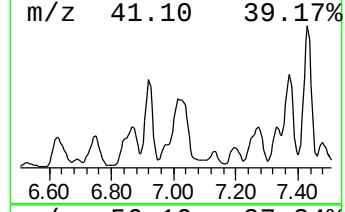
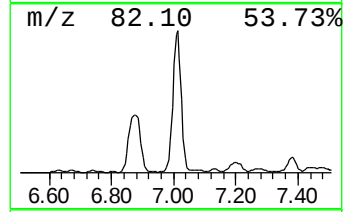
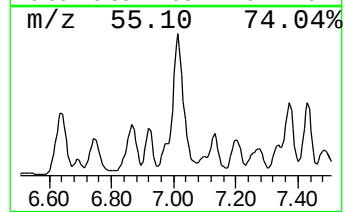
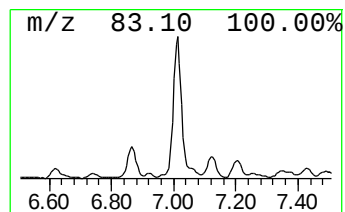
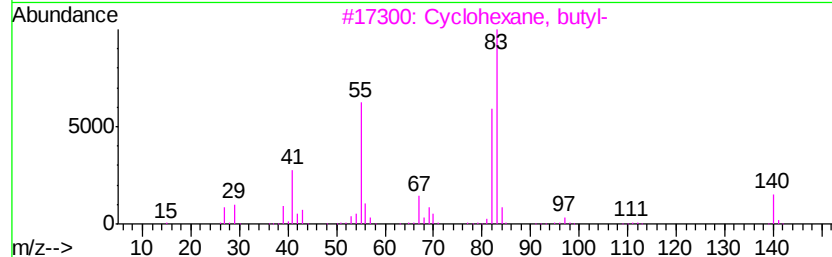
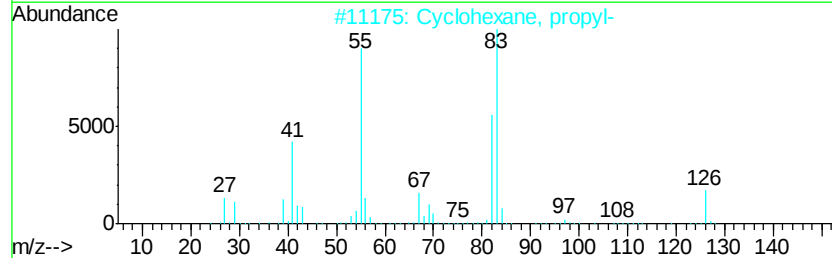
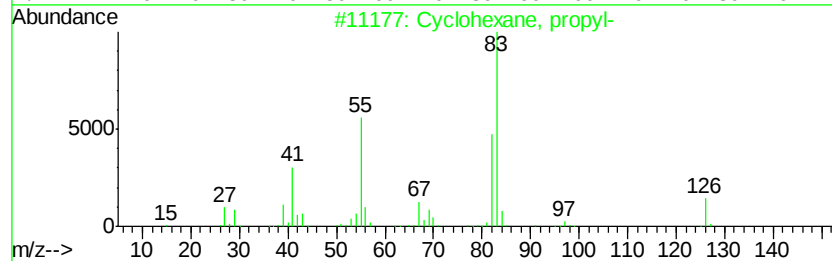
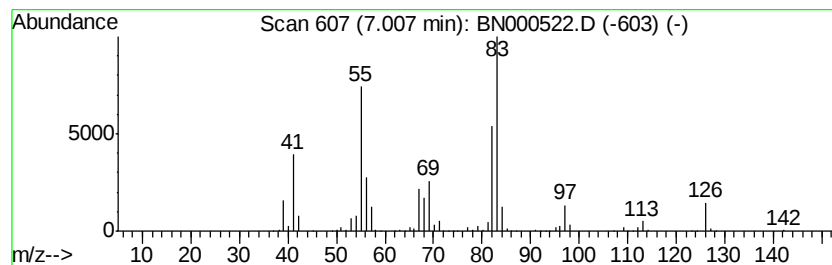
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic7.01 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.01	15.21 ng/ul	6393570	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, propyl-	126	C9H18	001678-92-8	68
2		Cyclohexane, propyl-	126	C9H18	001678-92-8	68
3		Cyclohexane, butyl-	140	C10H20	001678-93-9	59
4		Cyclohexane, ethyl-	112	C8H16	001678-91-7	53
5		Cyclohexane, propyl-	126	C9H18	001678-92-8	53



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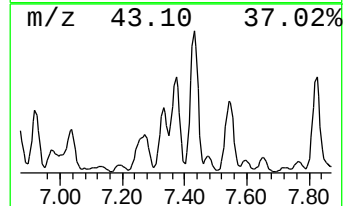
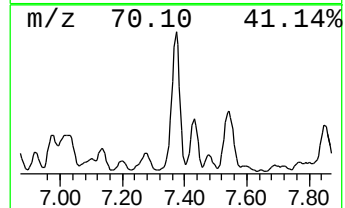
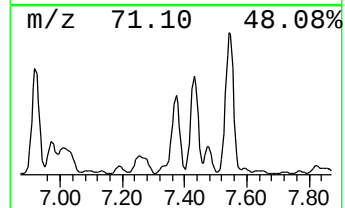
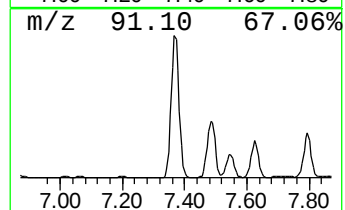
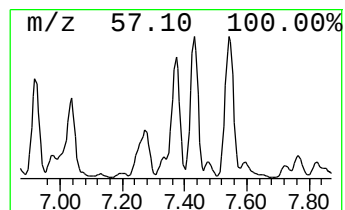
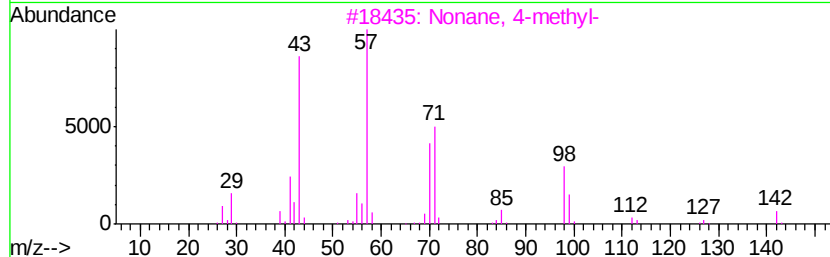
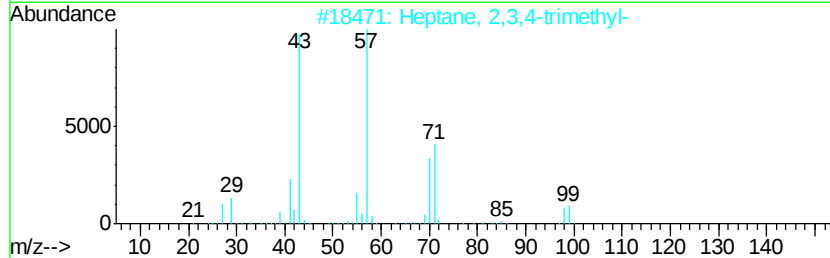
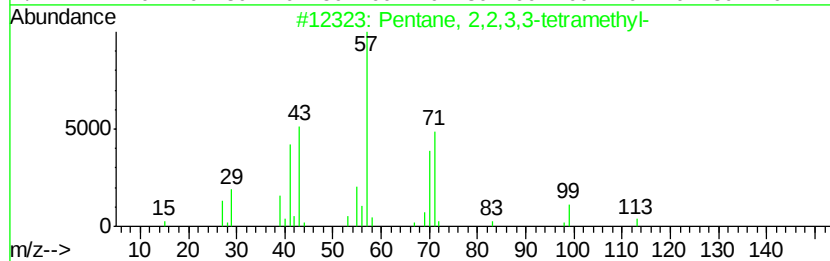
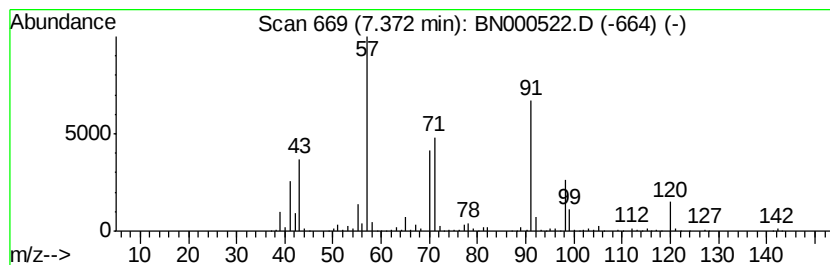
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TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	15.81 ng/ul	6649150	1,4-Dichlorobenzene-d4	8.43

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	53
2		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	53
3		Nonane, 4-methyl-	142	C10H22	017301-94-9	50
4		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	50
5		Nonane, 4-methyl-	142	C10H22	017301-94-9	43



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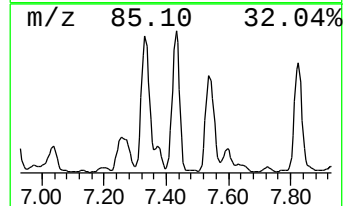
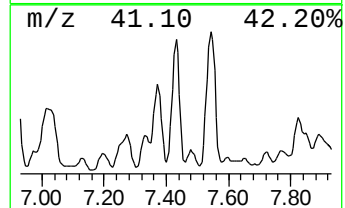
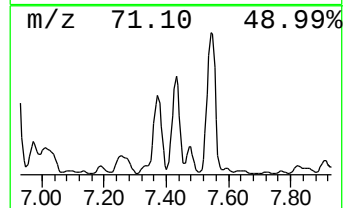
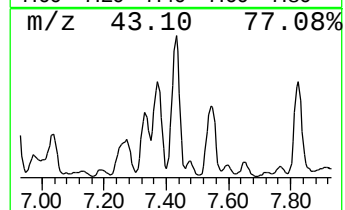
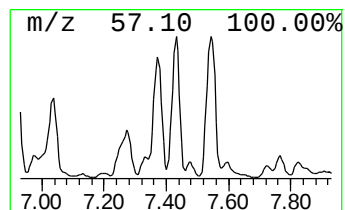
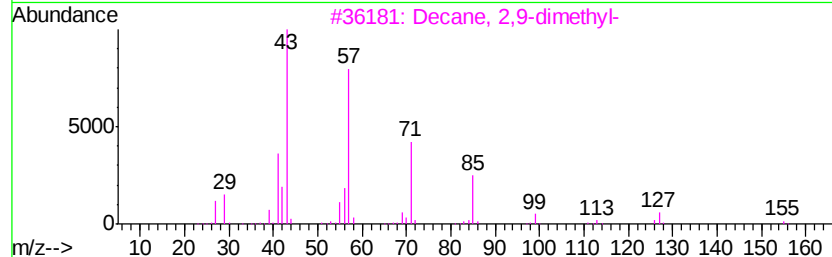
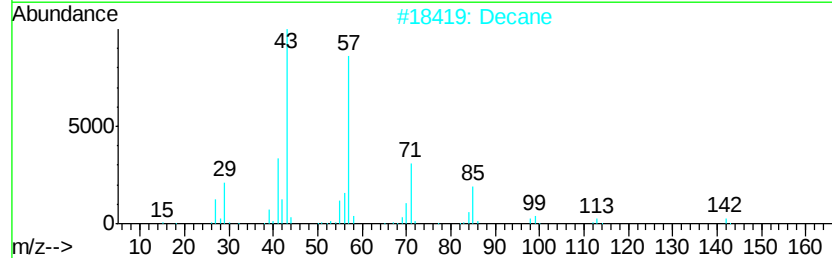
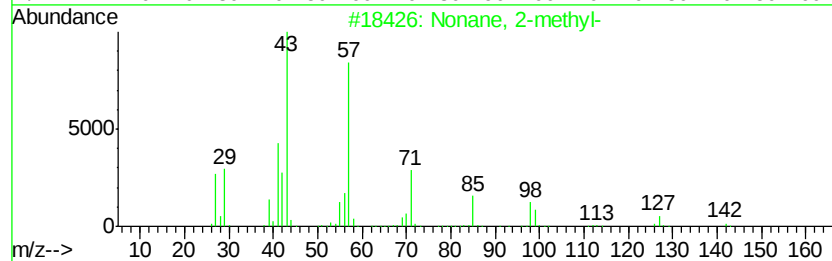
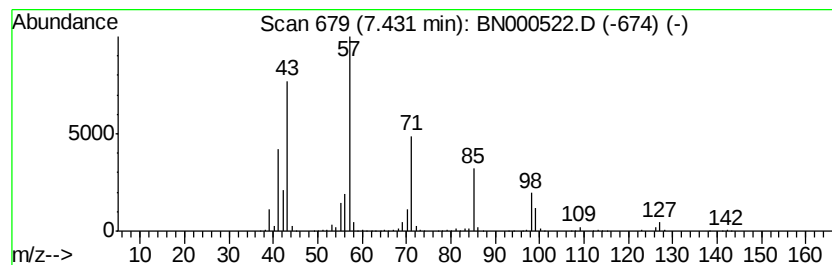
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.43	14.93 ng/ul	6275180	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 2-methyl-	142	C10H22	000871-83-0	91
2		Decane	142	C10H22	000124-18-5	59
3		Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	59
4		Octane, 2-methyl-	128	C9H20	003221-61-2	53
5		Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	50



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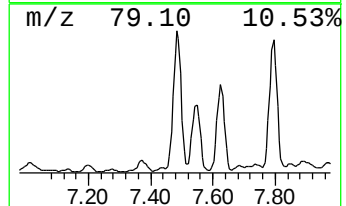
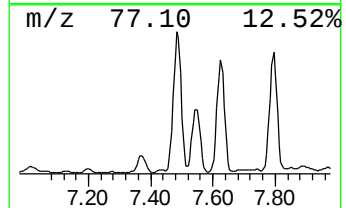
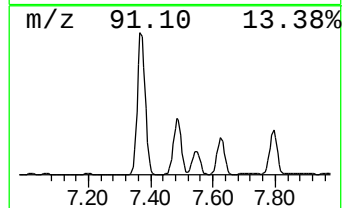
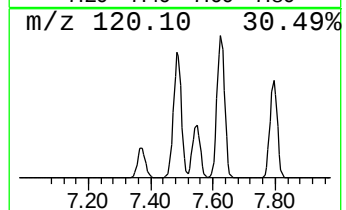
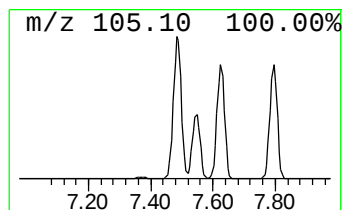
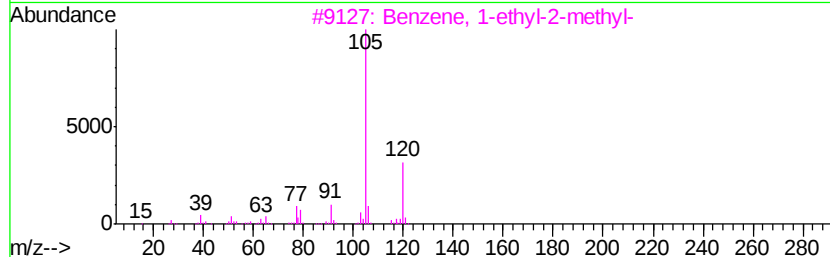
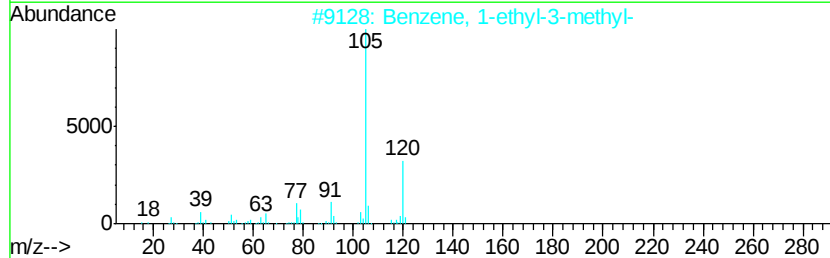
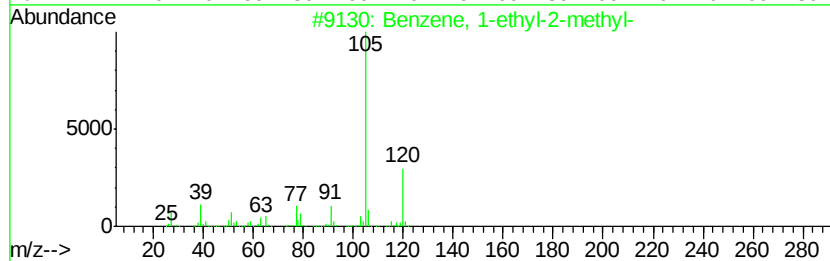
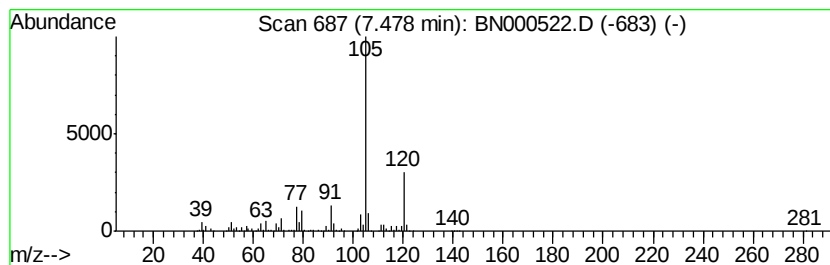
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.48	14.77 ng/ul	6210300	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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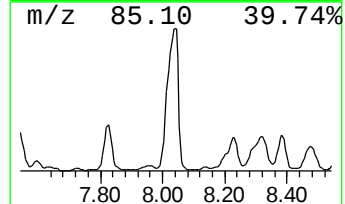
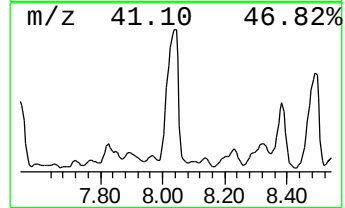
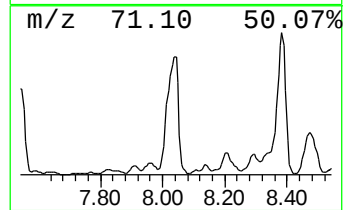
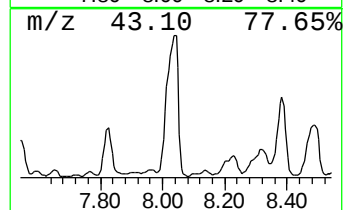
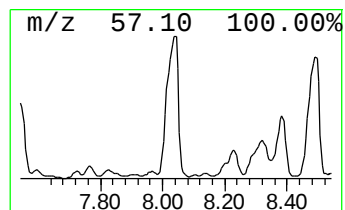
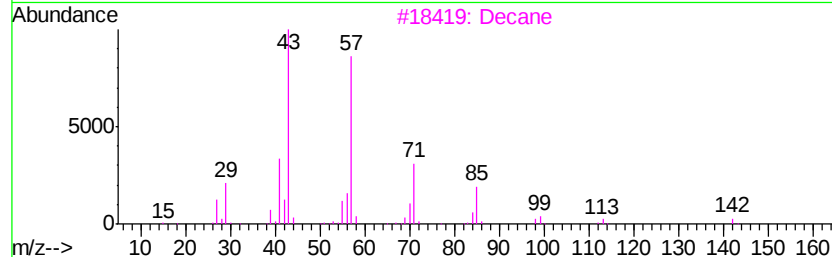
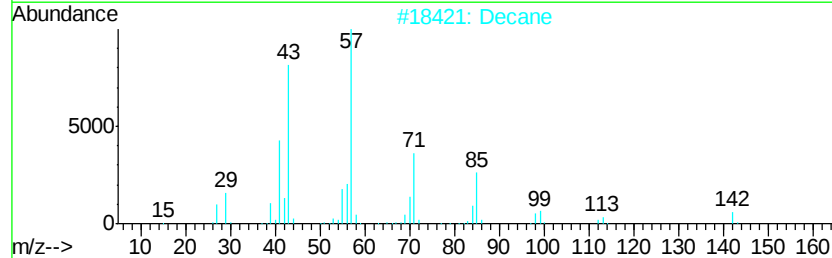
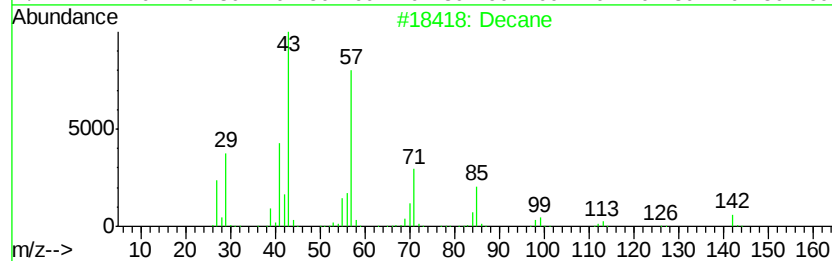
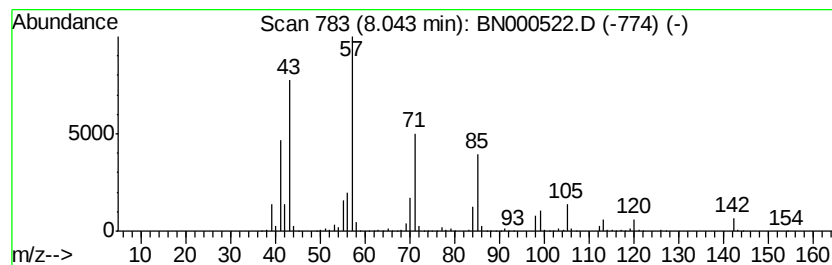
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TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.04	52.42 ng/ul	22038900	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	93
2		Decane	142	C10H22	000124-18-5	93
3		Decane	142	C10H22	000124-18-5	93
4		Pentadecane	212	C15H32	000629-62-9	72
5		Hexadecane	226	C16H34	000544-76-3	72



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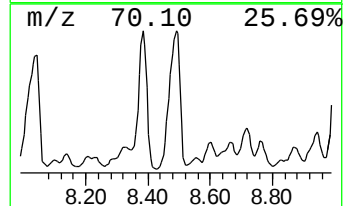
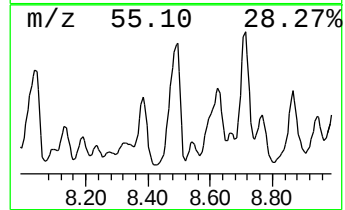
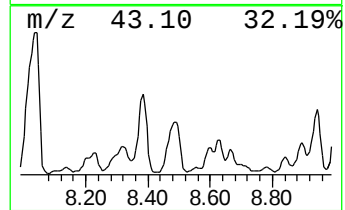
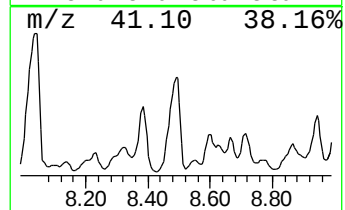
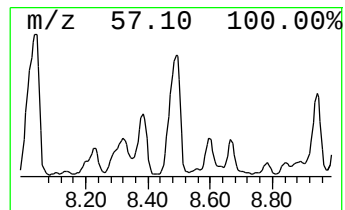
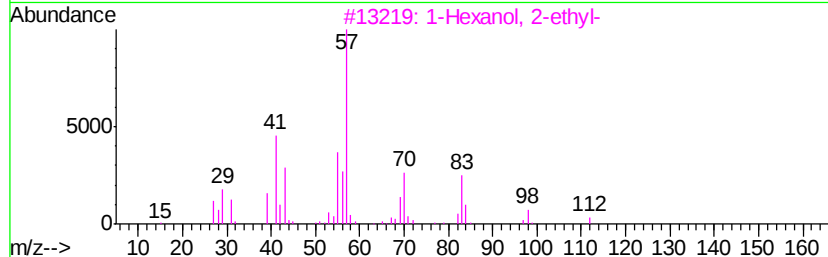
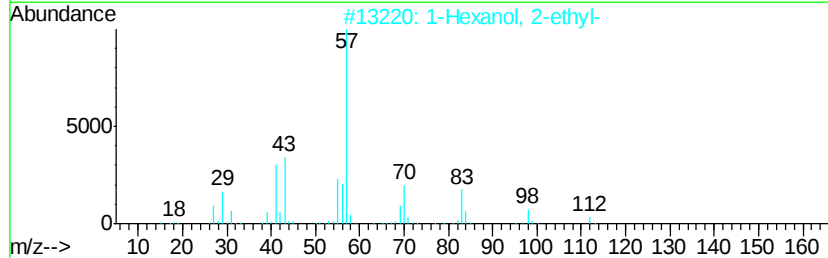
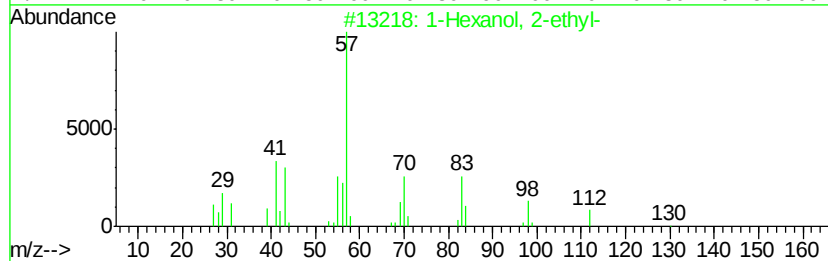
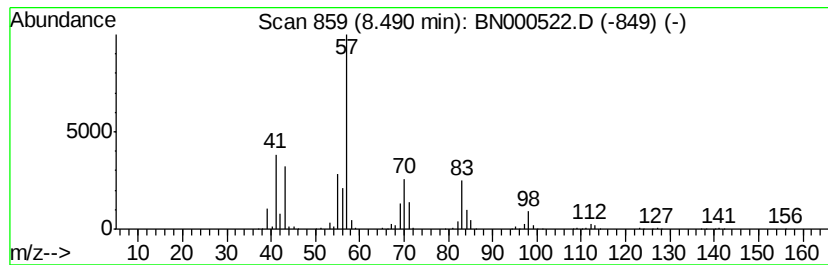
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 1-Hexanol, 2-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.49	33.19 ng/ul	13954400	1,4-Dichlorobenzene-d4	8.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5			dl-2-Ethylhexyl chloroformate	192	C9H17ClO2	024468-13-1	53



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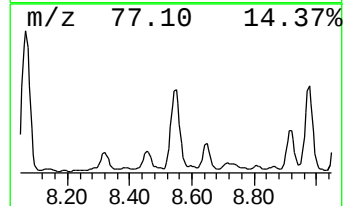
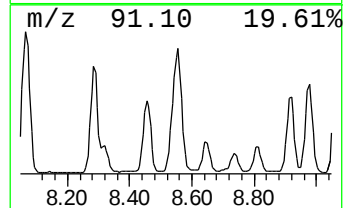
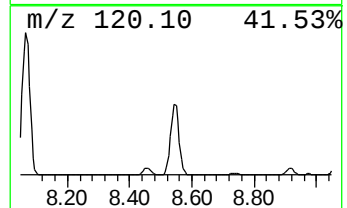
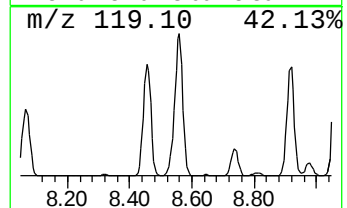
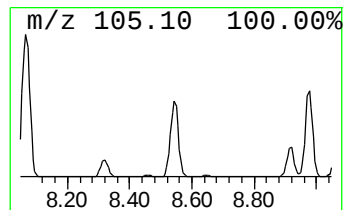
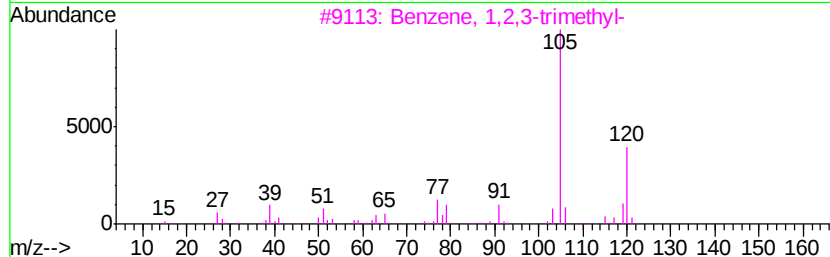
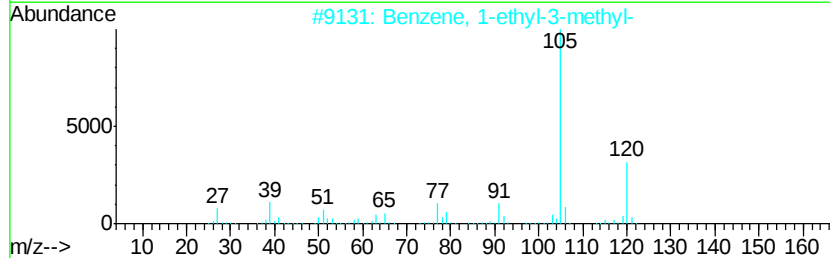
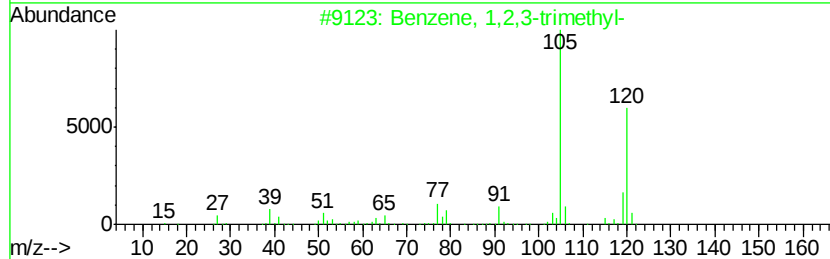
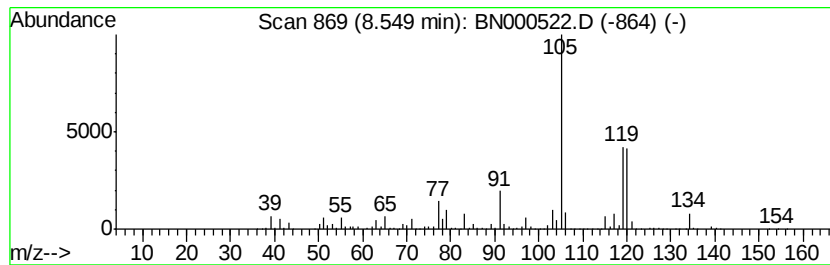
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1,2,3-trimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.55	17.68 ng/ul	7432260	1,4-Dichlorobenzene-d4	8.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	70
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	64
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	64
4			Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	64
5			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	64



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Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

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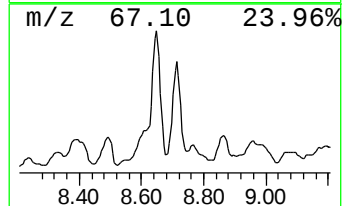
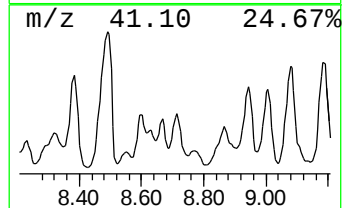
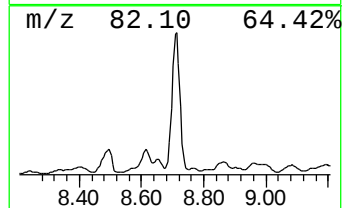
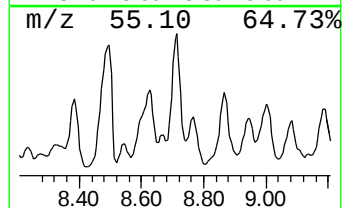
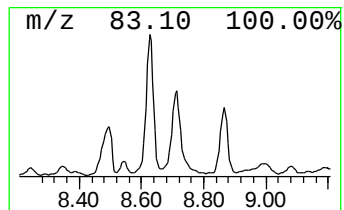
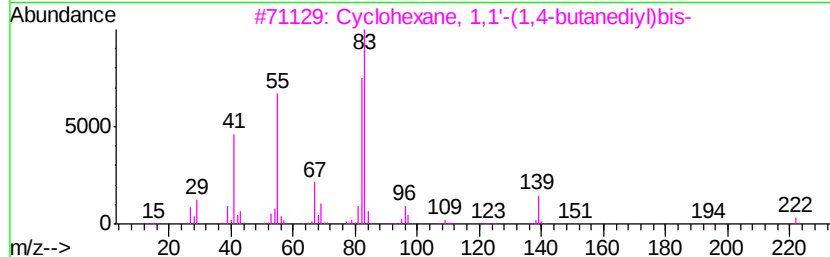
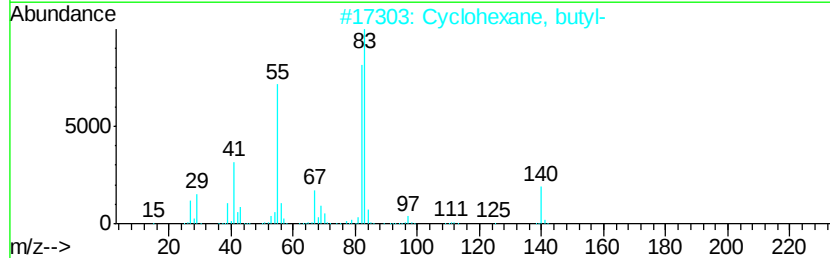
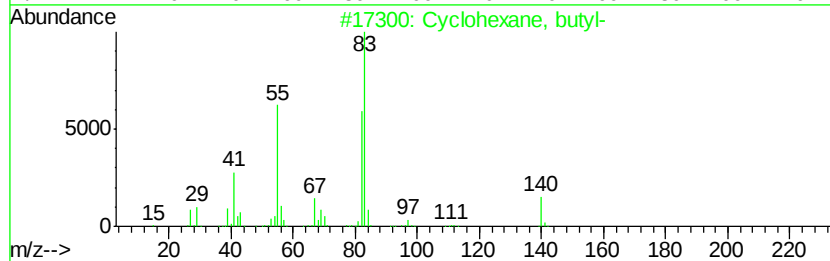
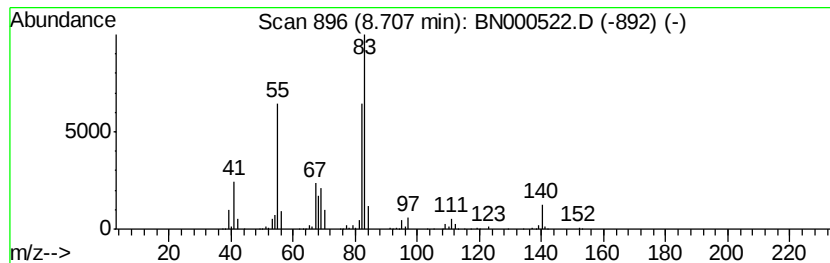
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Cyclic8.71 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.71	10.29 ng/ul	4326150	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, butyl-	140	C10H20	001678-93-9	68
2		Cyclohexane, butyl-	140	C10H20	001678-93-9	64
3		Cyclohexane, 1,1'-(1,4-butanediol)-	222	C16H30	006165-44-2	64
4		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
5		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64



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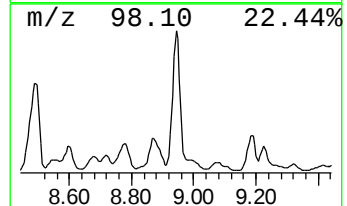
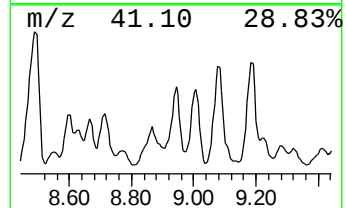
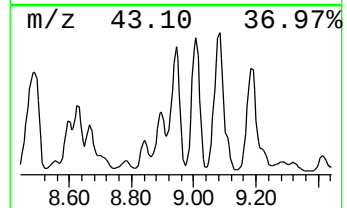
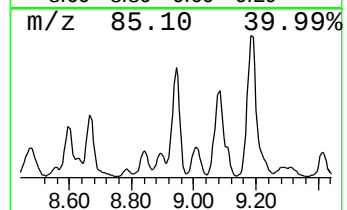
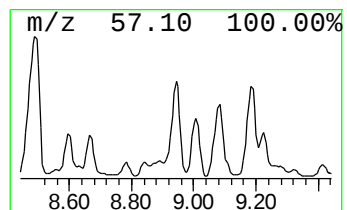
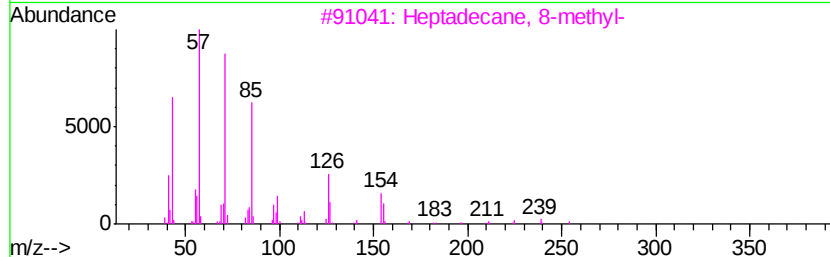
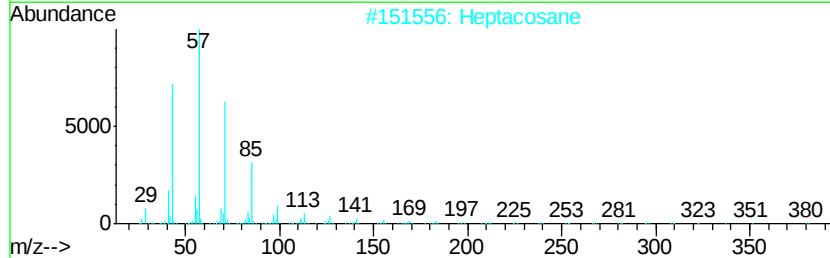
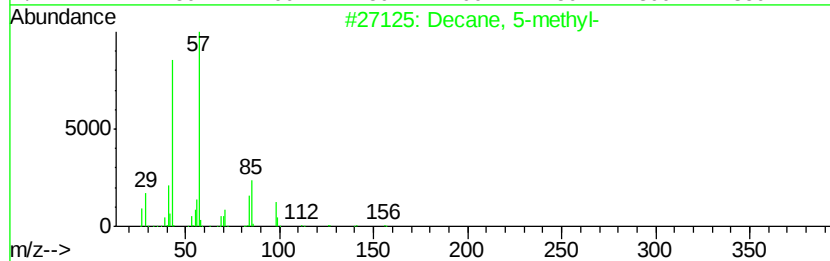
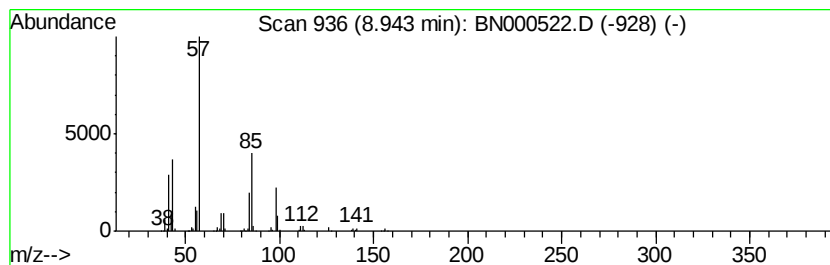
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.94	14.84 ng/ul	6239870	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 5-methyl-	156	C11H24	013151-35-4	83
2		Heptacosane	380	C27H56	000593-49-7	47
3		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	43
4		Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	42
5		Heptane, 2,2,3,3,5,6,6-heptamethyl-	198	C14H30	007225-67-4	42



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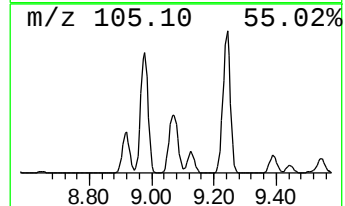
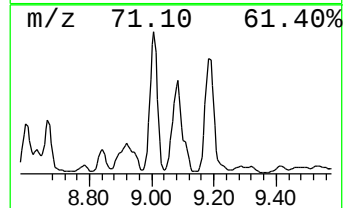
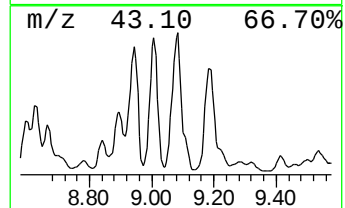
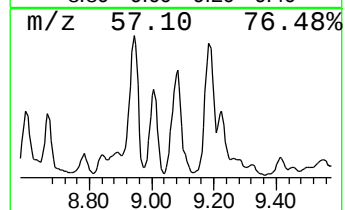
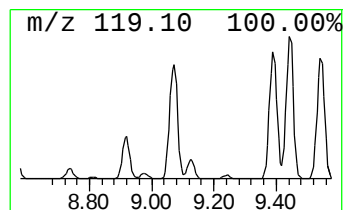
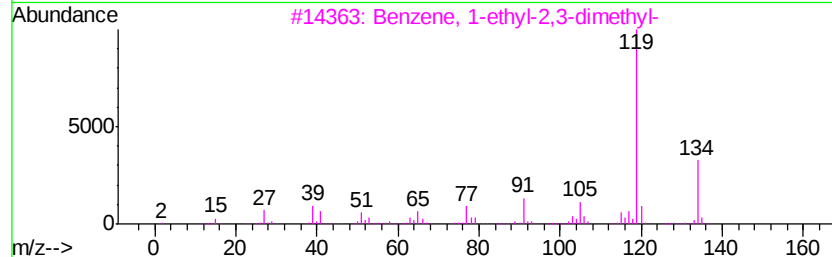
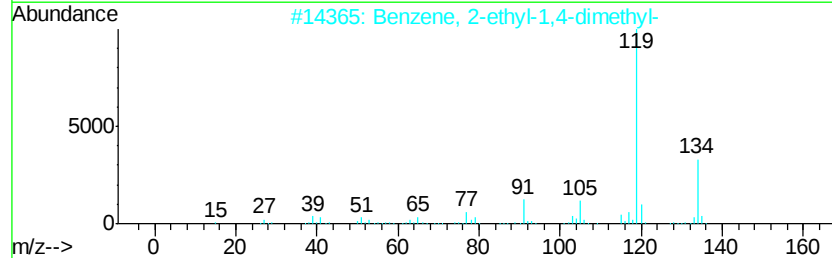
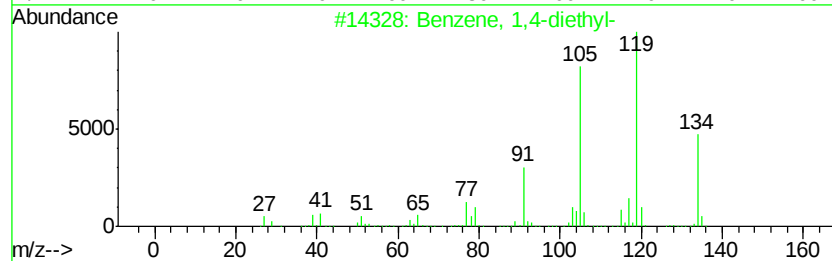
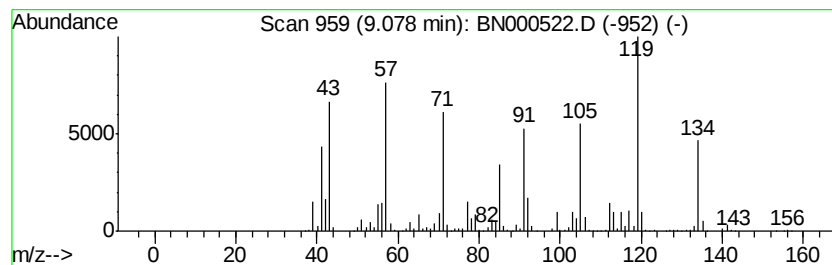
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Benzene, 1,4-diethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.08	45.79 ng/ul	19253500	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
2		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	78
4		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	78
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	78



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
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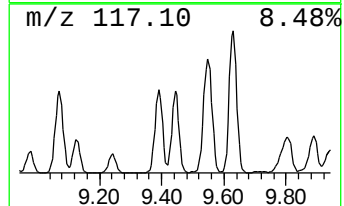
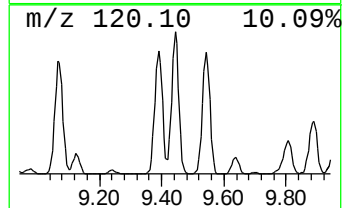
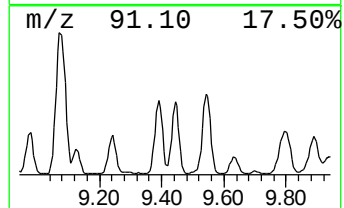
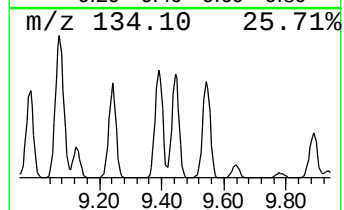
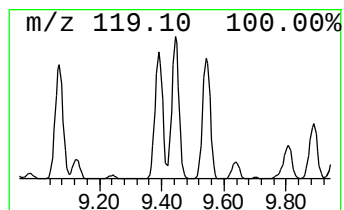
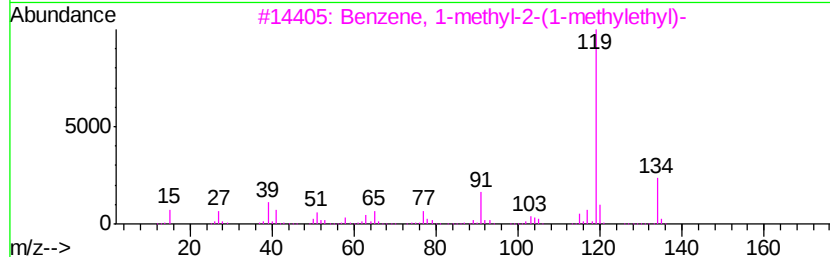
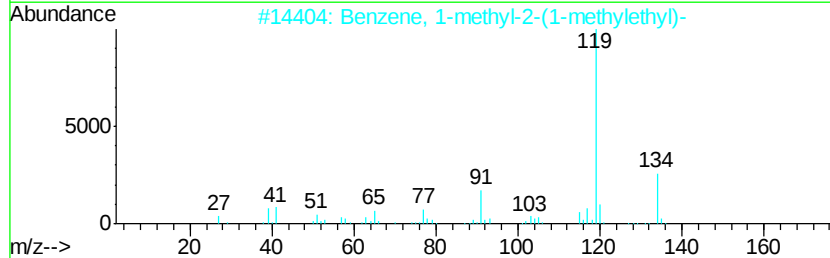
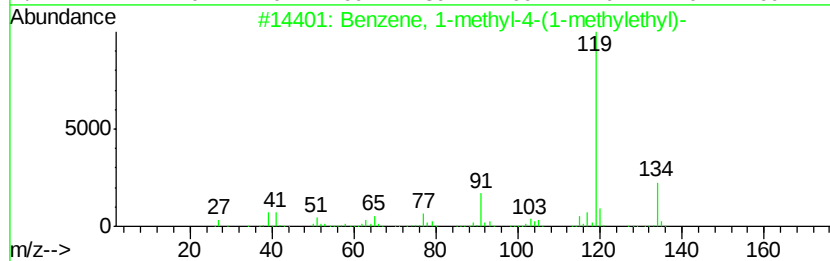
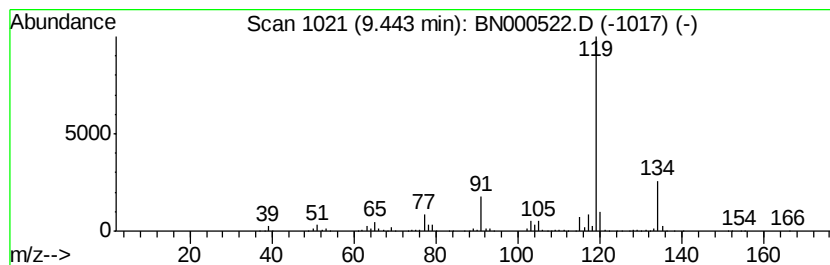
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Benzene, 1-methyl-4-(1-meth... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.44	16.60 ng/ul	6979140	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	97
2		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	97
3		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	97
4		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	97
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97



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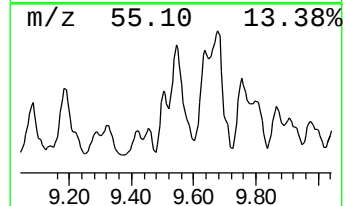
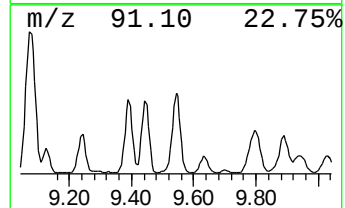
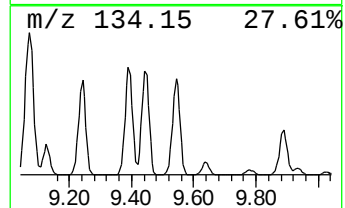
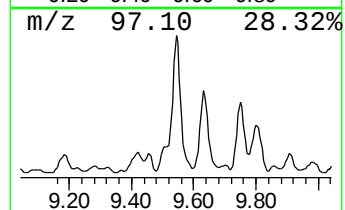
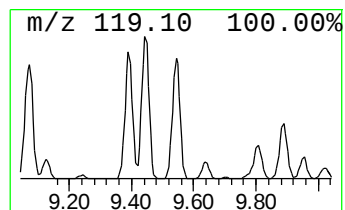
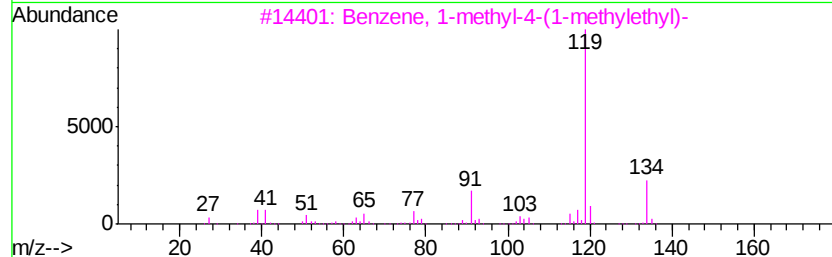
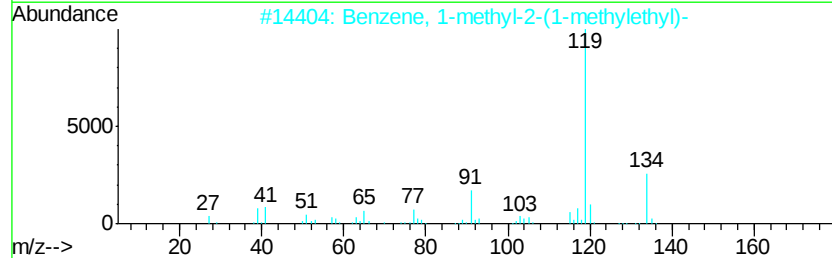
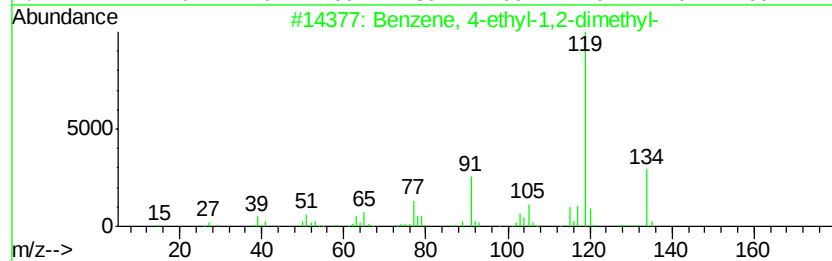
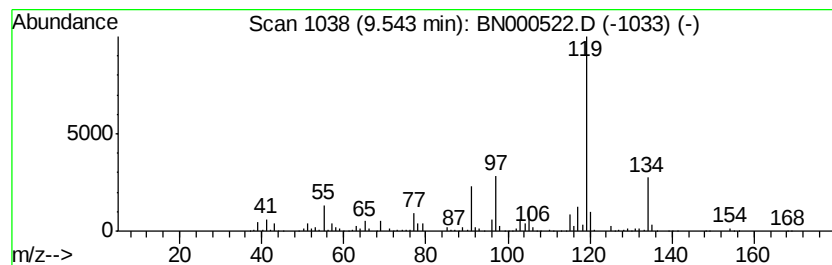
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 16 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.54	24.12 ng/ul	10139200	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	95
3		Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	95
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	94



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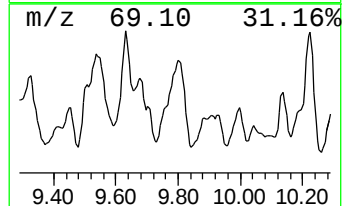
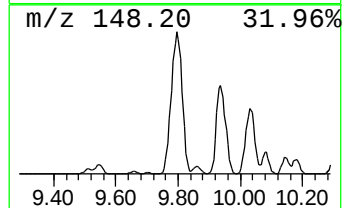
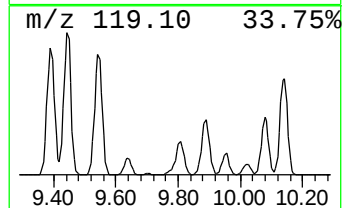
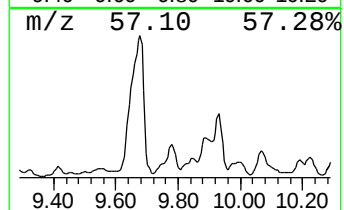
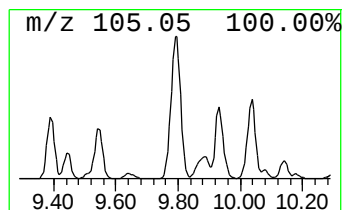
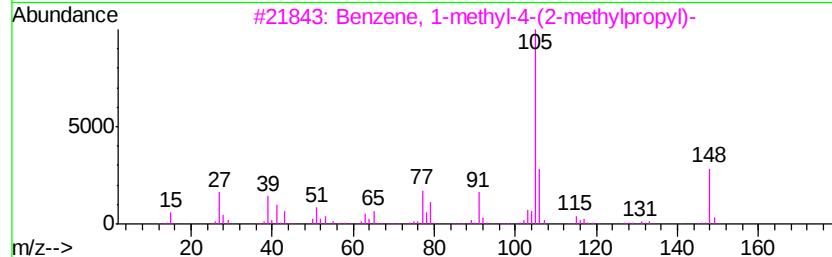
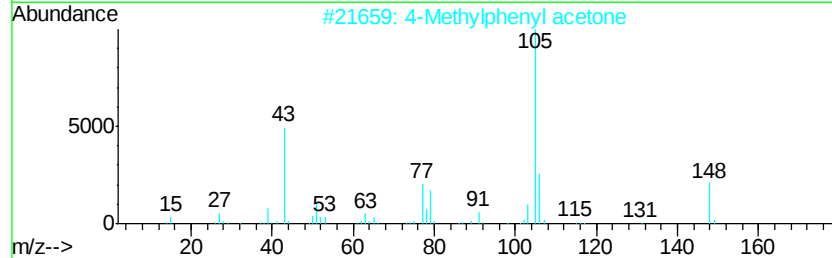
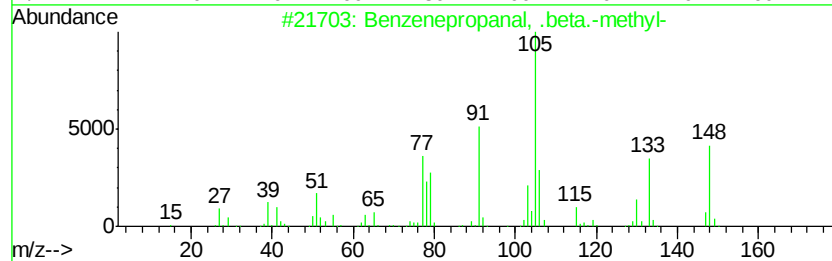
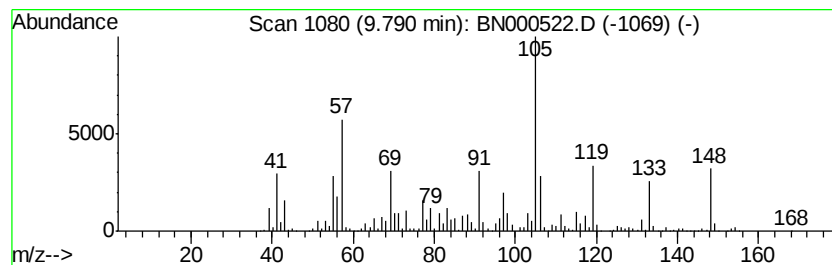
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	32.41 ng/ul	13626000	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	46
2		4-Methylphenyl acetone	148	C10H12O	002096-86-8	46
3		Benzene, 1-methyl-4-(2-methylpropyl)-	148	C11H16	005161-04-6	41
4		Spiro[4.4]nona-1,3-diene, 1,2-dimethyl-	148	C11H16	1000163-57-6	37
5		2-Methylindan-2-ol	148	C10H12O	033223-84-6	27



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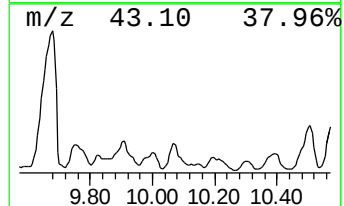
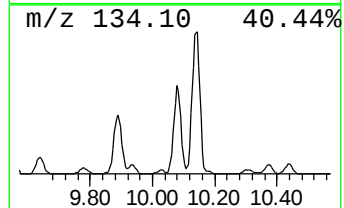
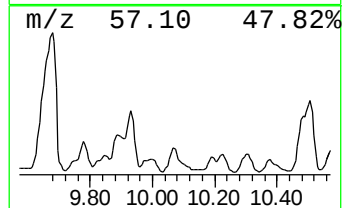
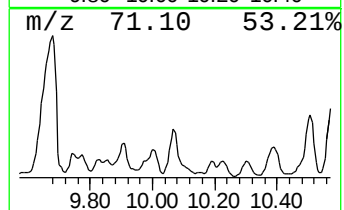
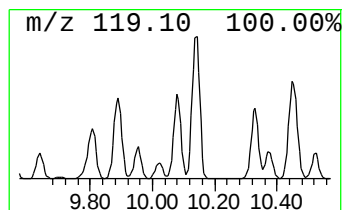
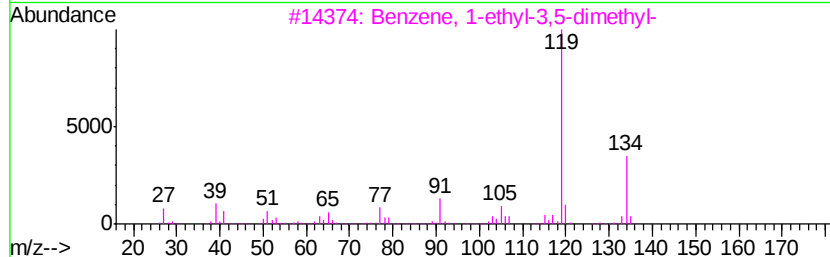
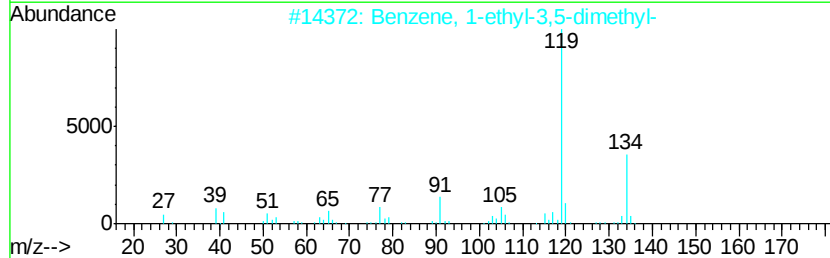
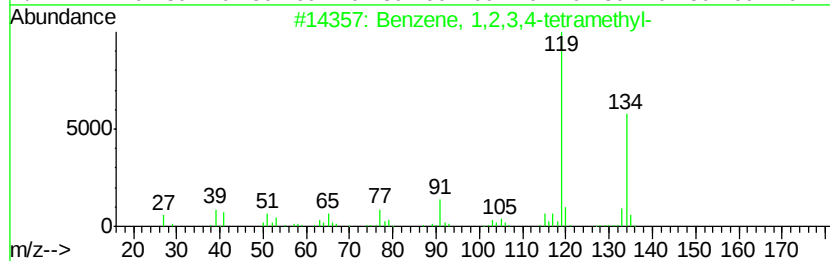
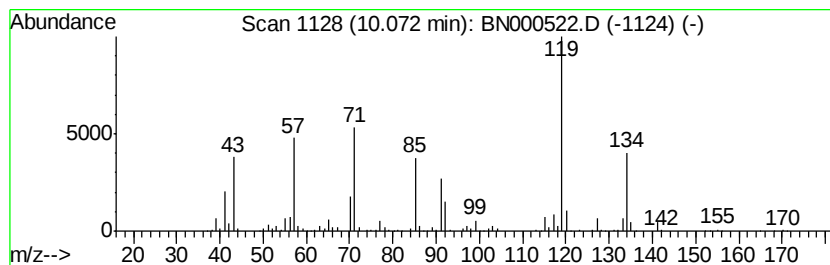
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.07	5.95 ng/ul	5830180	Naphthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	64
2			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	60
3			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	60
4			Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	60
5			Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	60



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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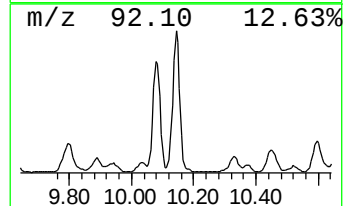
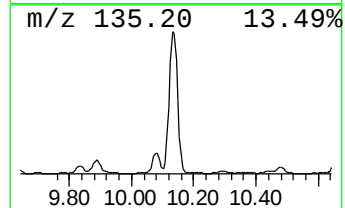
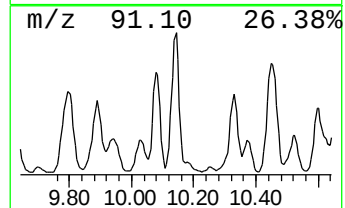
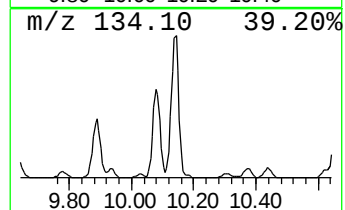
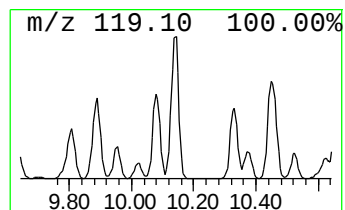
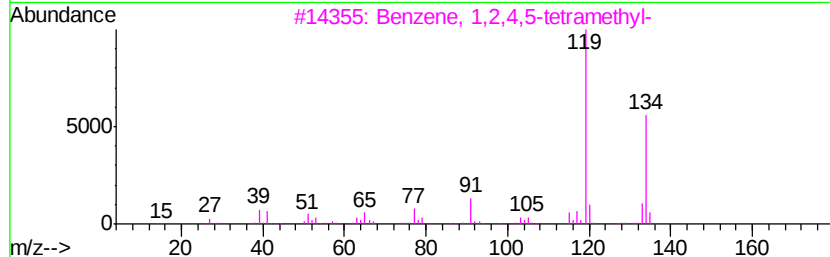
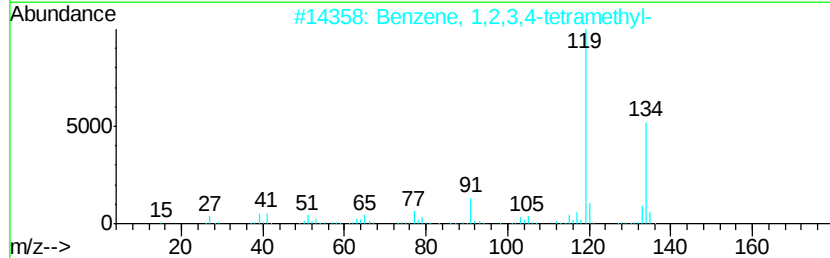
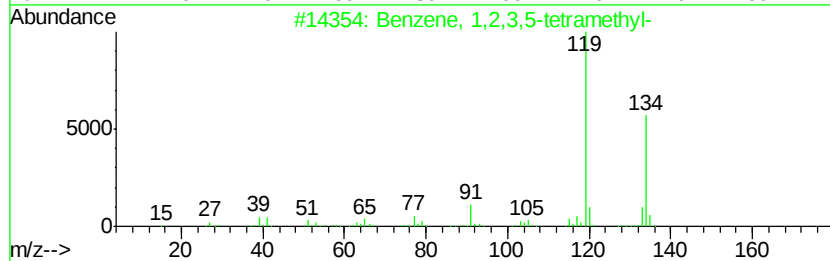
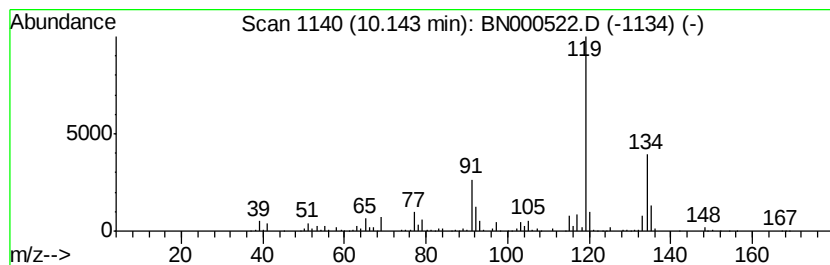
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.14	5.33 ng/ul	5221780	Naphthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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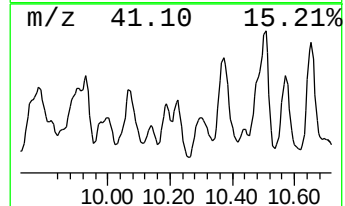
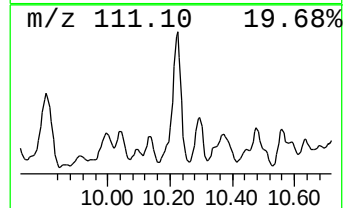
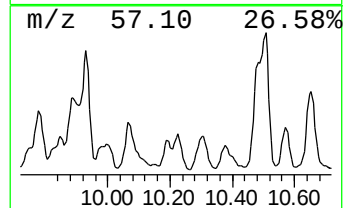
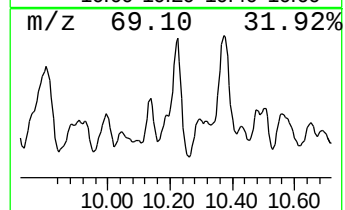
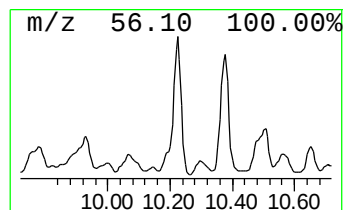
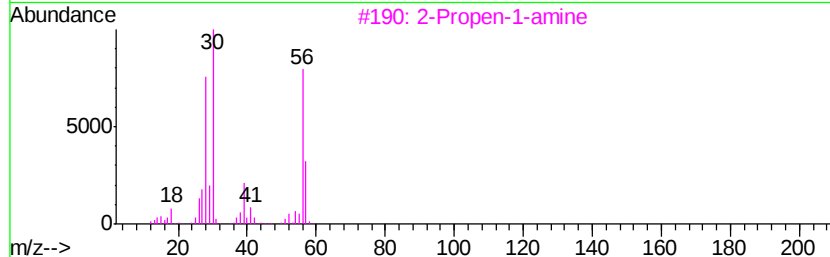
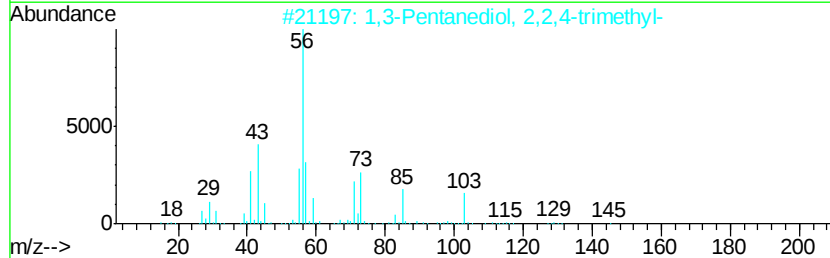
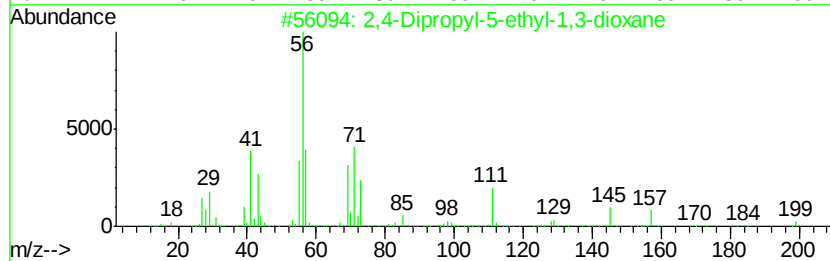
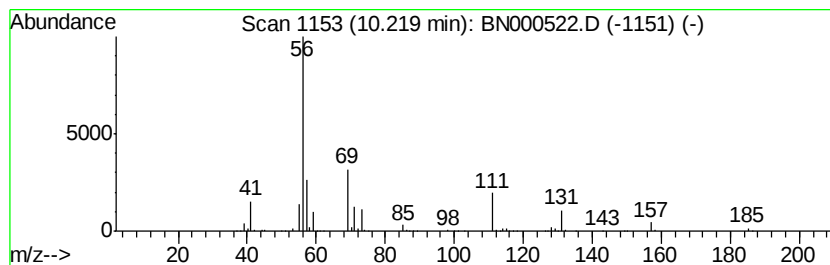
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 unknown-02 Concentration Rank 77

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.22	3.63 ng/ul	3562490	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	10
2			1,3-Pentenediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	9
3			2-Propen-1-amine	57	C3H7N	000107-11-9	7
4			3,4,5-Trimethyldihydrofuran-2-one	128	C7H12O2	1000194-05-2	7
5			Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	7



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Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
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Sample : J1905-06
Misc :
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Instrument :
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ClientSampleID :
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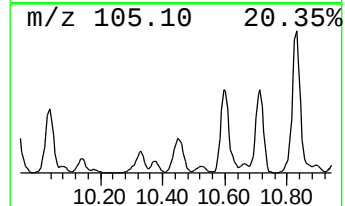
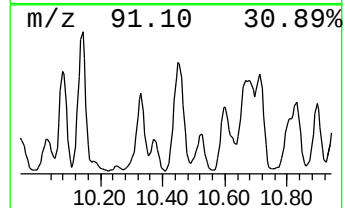
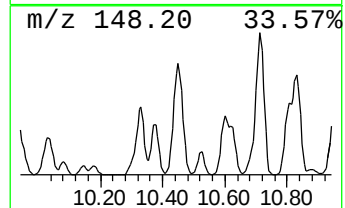
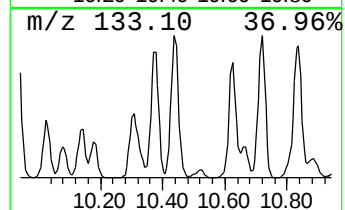
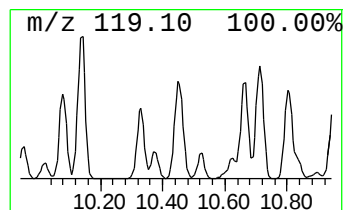
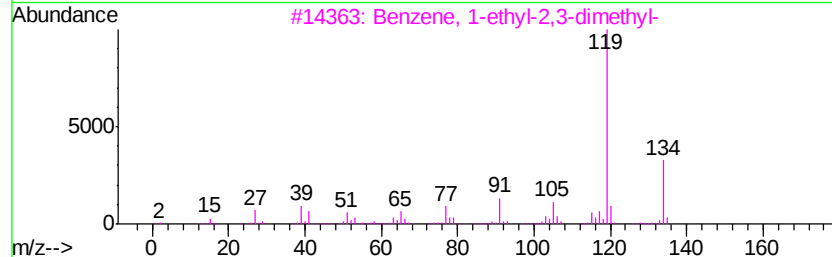
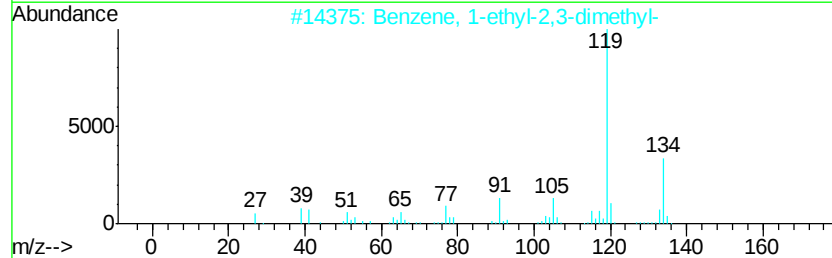
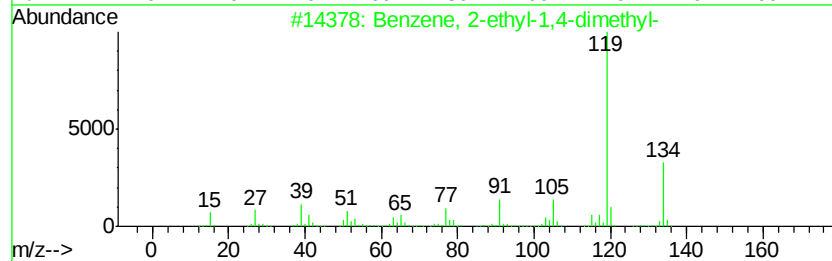
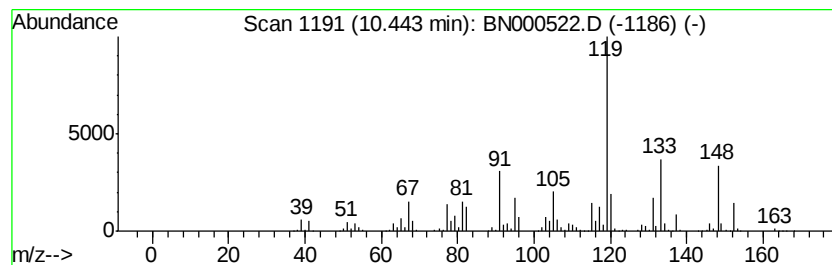
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.44	5.09 ng/ul	4993050	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	60
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	60
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	55
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	55
5		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	52



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
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Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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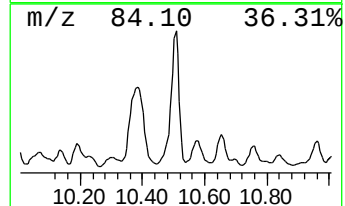
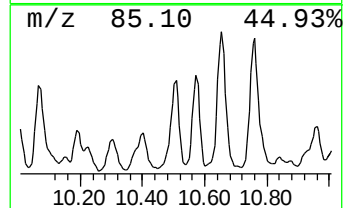
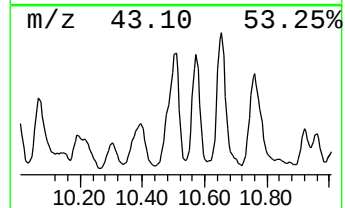
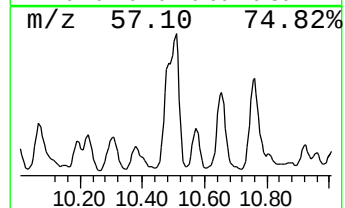
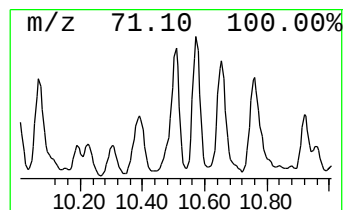
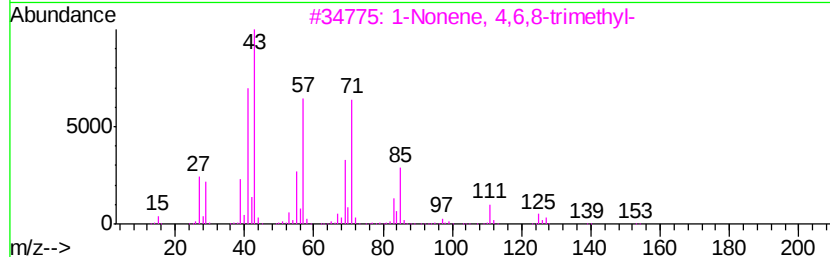
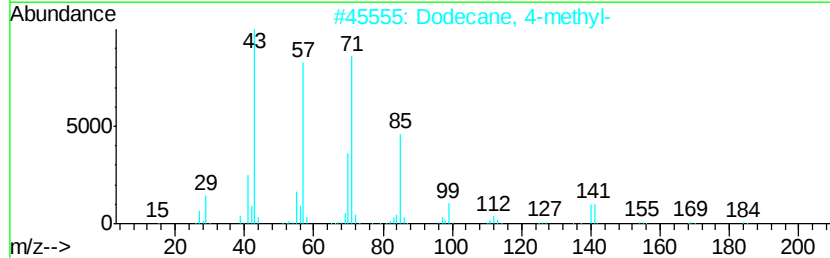
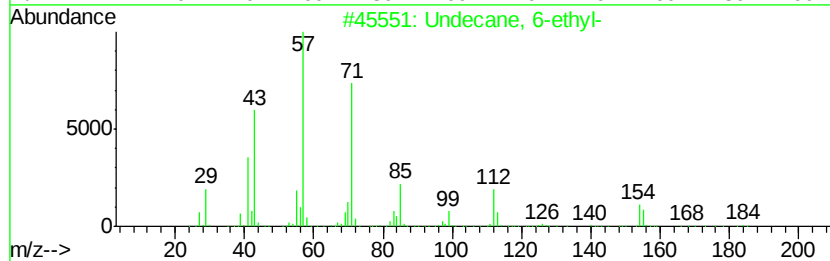
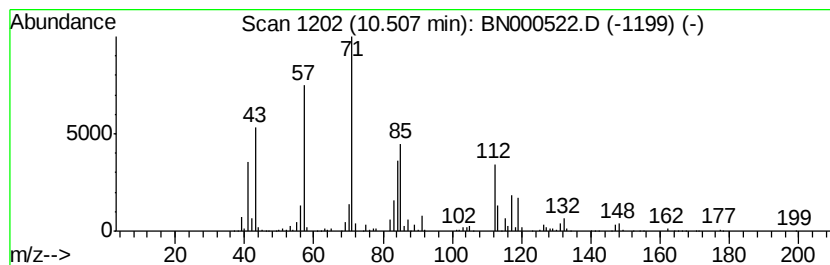
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.51	6.15 ng/ul	6027080	Naphthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 6-ethyl-	184	C13H28	017312-60-6	53
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	50
3			1-Nonene, 4,6,8-trimethyl-	168	C12H24	054410-98-9	50
4			Methoxyacetic acid, 2-ethylhexyl...	202	C11H22O3	1000282-41-4	47
5			Undecane, 5-methyl-	170	C12H26	001632-70-8	47



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Data File : BN000522.D
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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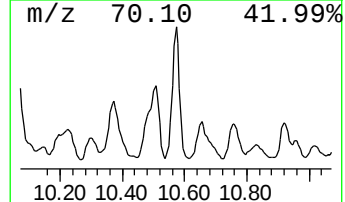
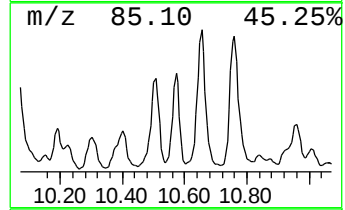
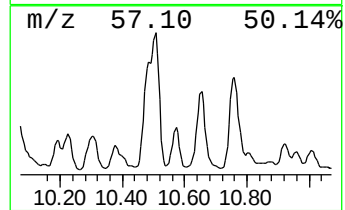
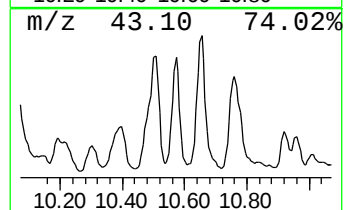
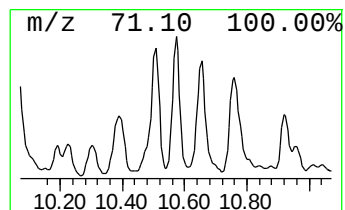
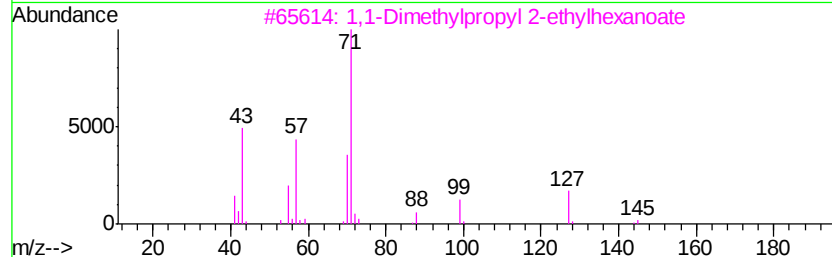
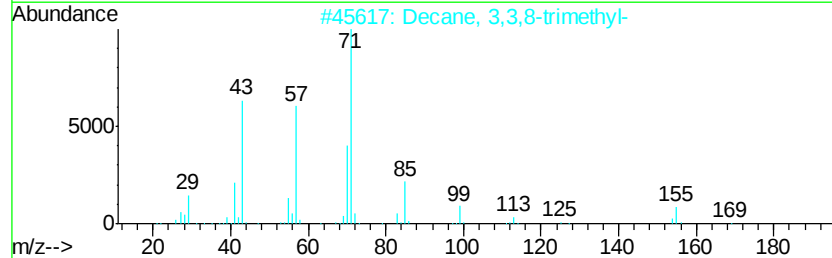
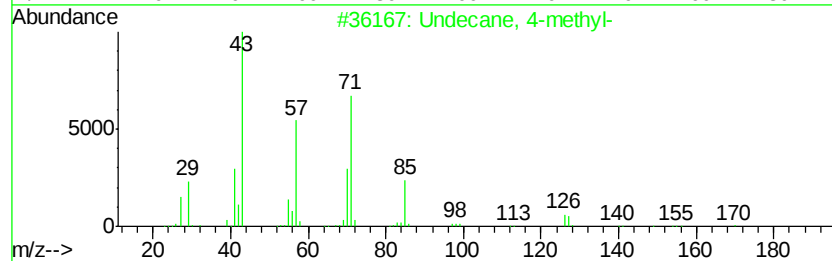
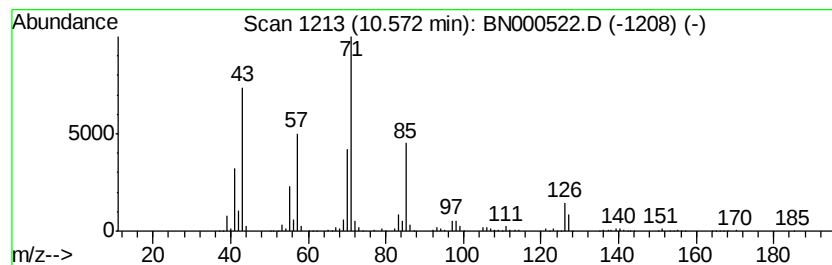
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.57	6.08 ng/ul	5962010	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 4-methyl-	170	C12H26	002980-69-0	86
2		Decane, 3,3,8-trimethyl-	184	C13H28	062338-16-3	53
3		1,1-Dimethylpropyl 2-ethylhexanoate	214	C13H26O2	1000099-99-2	50
4		Propanoic acid, 2-methyl-, 3-met...	158	C9H18O2	002050-01-3	50
5		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	50



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
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ALS Vial : 11 Sample Multiplier: 1

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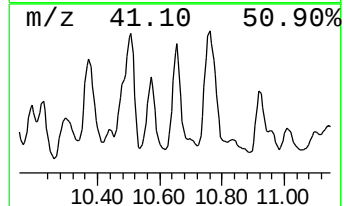
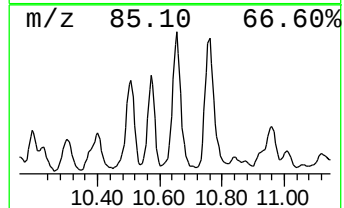
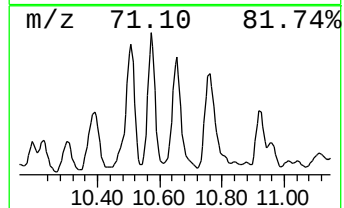
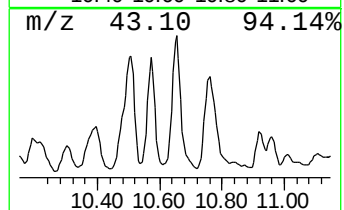
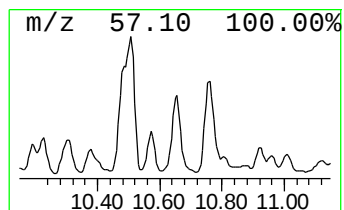
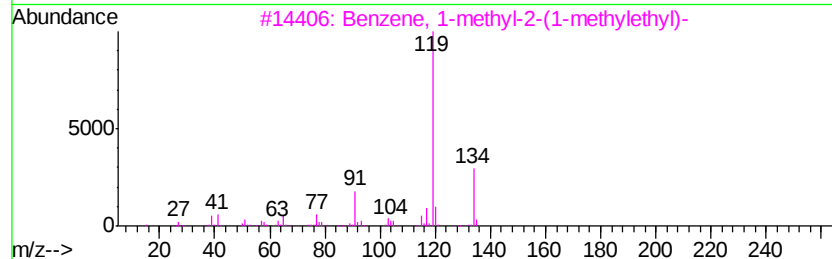
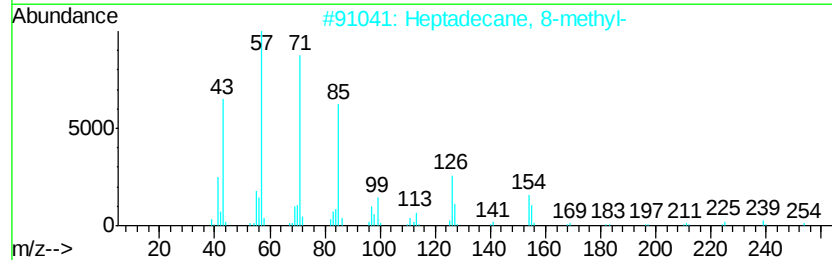
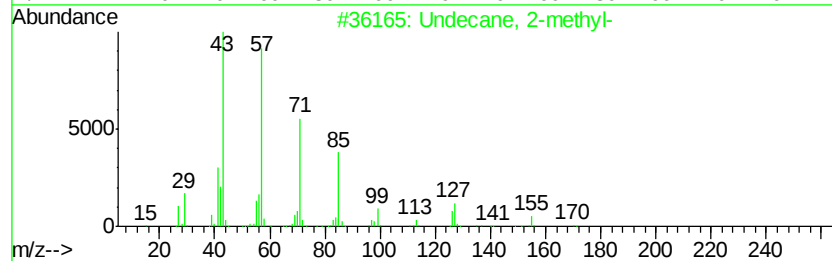
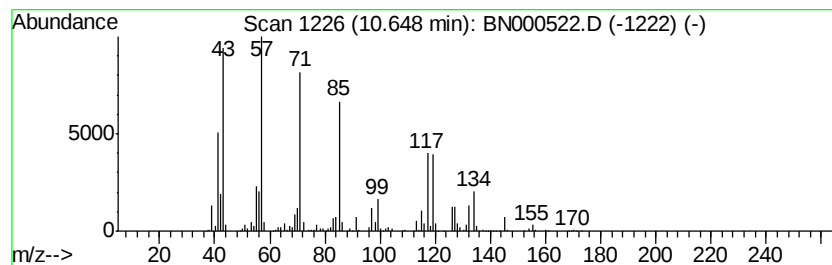
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	7.41 ng/ul	7271230	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2-methyl-	170	C12H26	007045-71-8	46
2			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	38
3			Benzene, 1-methyl-2-(1-methylethyl)-	134	C10H14	000527-84-4	35
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	35
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	35



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Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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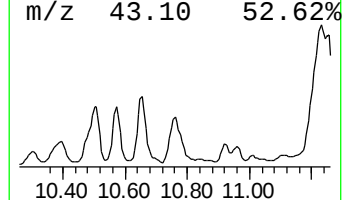
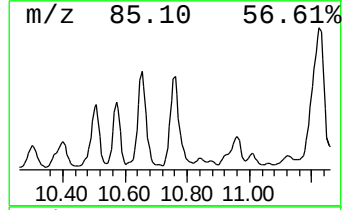
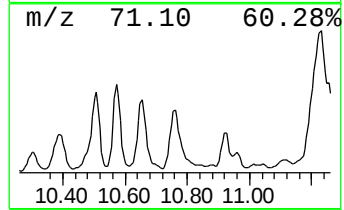
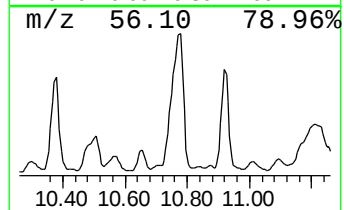
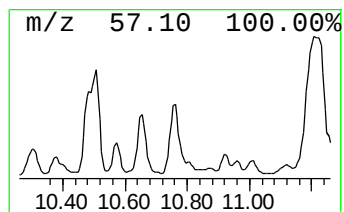
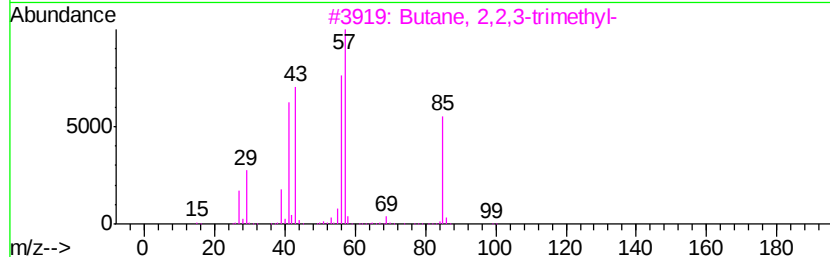
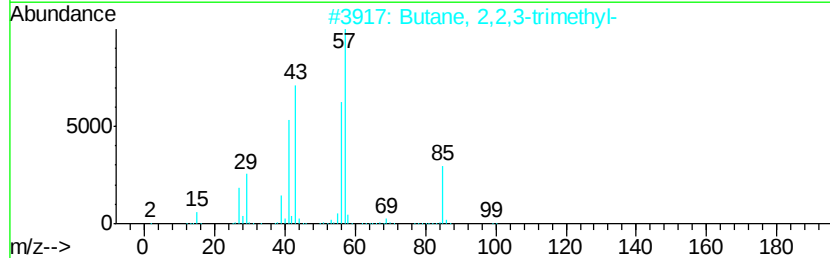
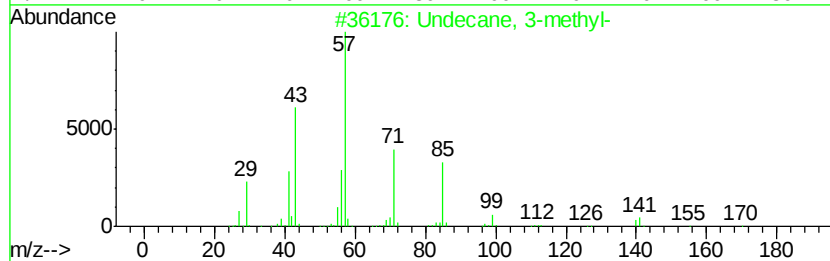
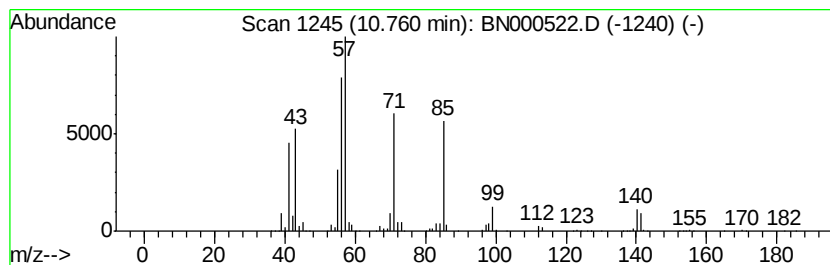
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	5.21 ng/ul	5106490	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3-methyl-	170	C12H26	001002-43-3	53
2			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
3			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
4			Tridecane, 5-methyl-	198	C14H30	025117-31-1	47
5			Undecane, 3-methyl-	170	C12H26	001002-43-3	43



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Misc :
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ClientSampled :
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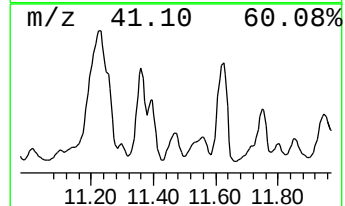
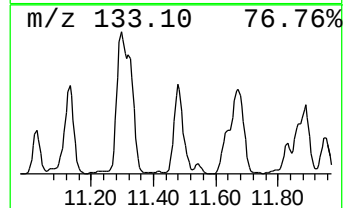
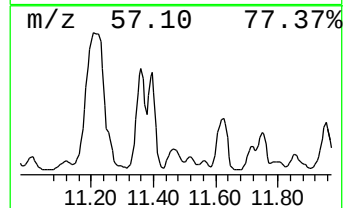
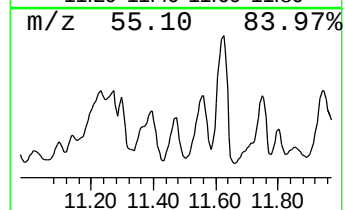
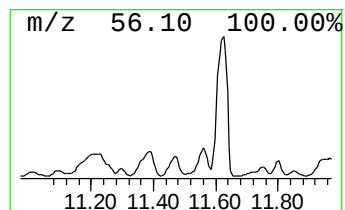
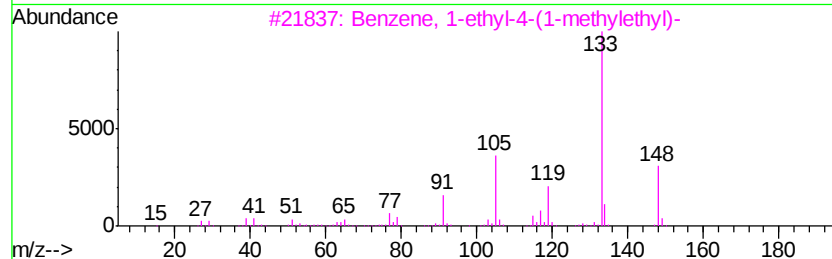
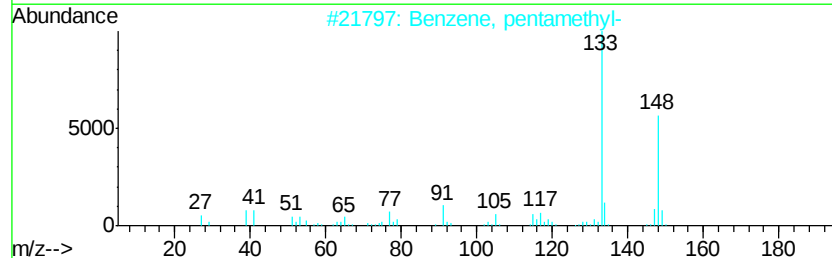
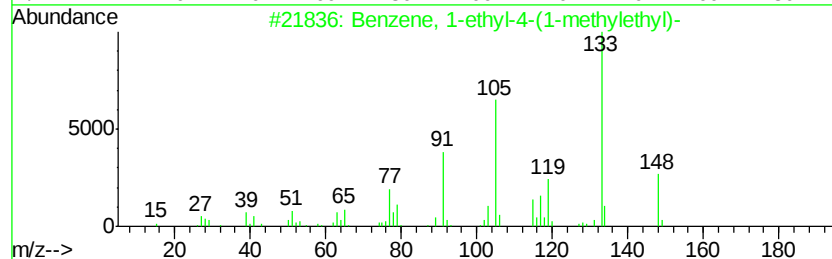
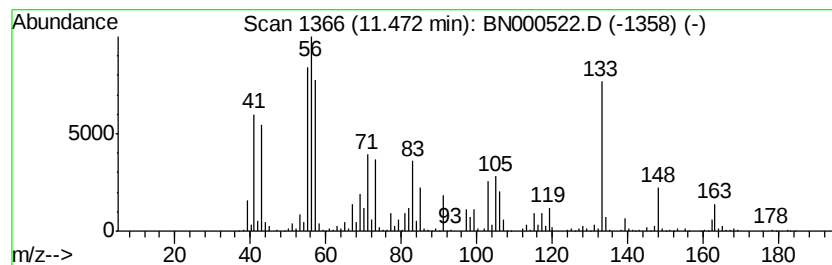
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 unknown-03 Concentration Rank 72

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.47	4.96 ng/ul	4865810	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	38
2		Benzene, pentamethyl-	148	C11H16	000700-12-9	35
3		Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	25
4		Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	20
5		Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	20



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Data File : BN000522.D
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Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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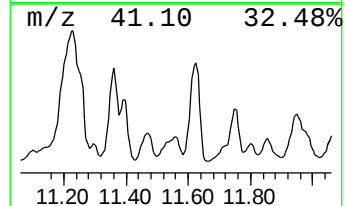
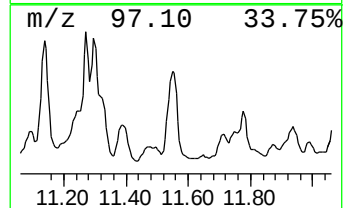
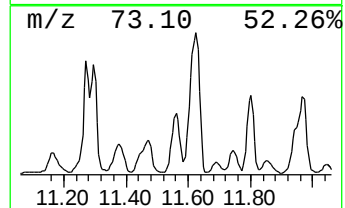
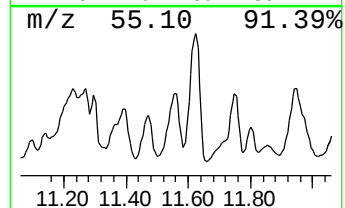
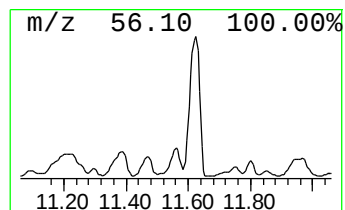
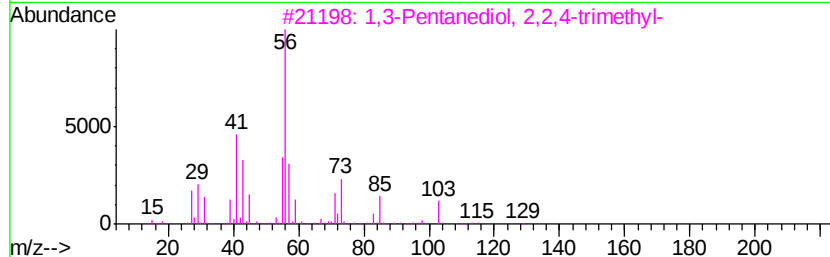
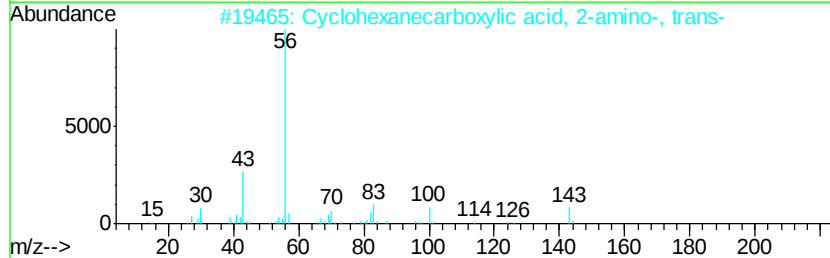
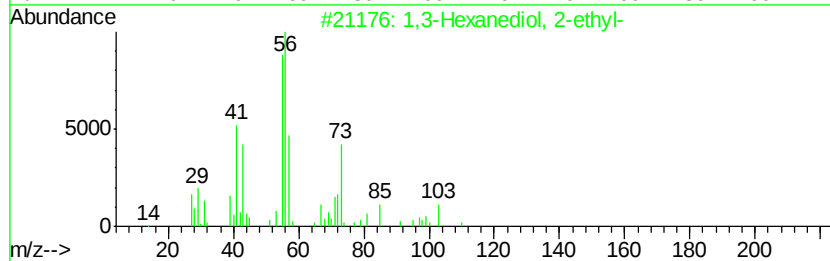
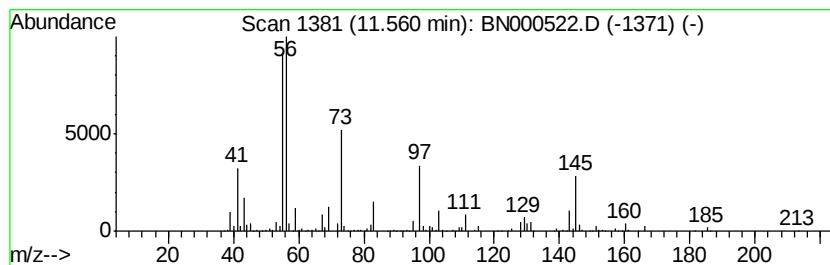
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 1,3-Hexanediol, 2-ethyl- Concentration Rank 73

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.56	4.71 ng/ul	4618200	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	53
2			Cyclohexanecarboxylic acid, 2-am...	143	C7H13NO2	005691-19-0	38
3			1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	28
4			1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	25
5			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	23



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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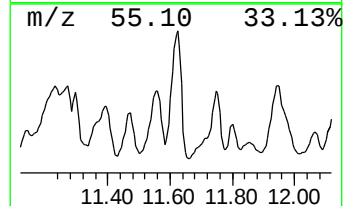
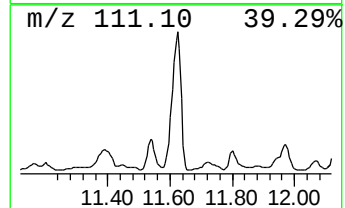
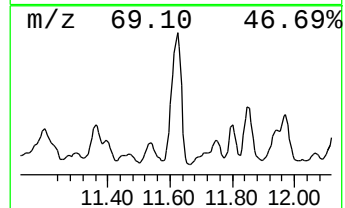
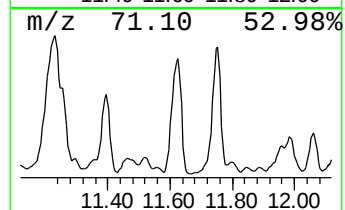
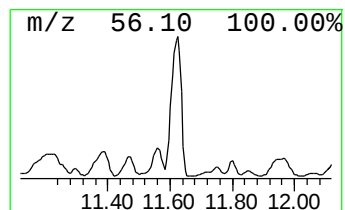
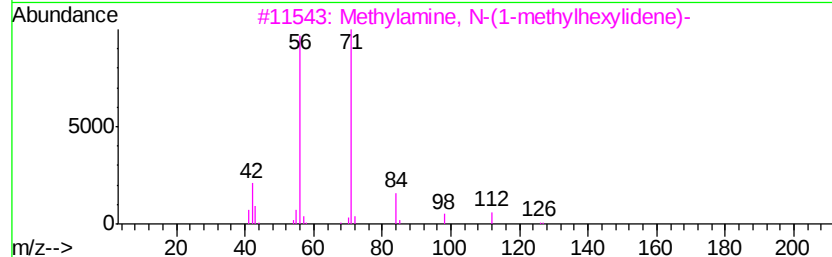
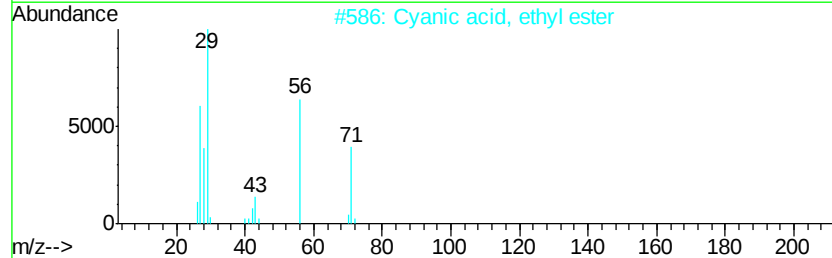
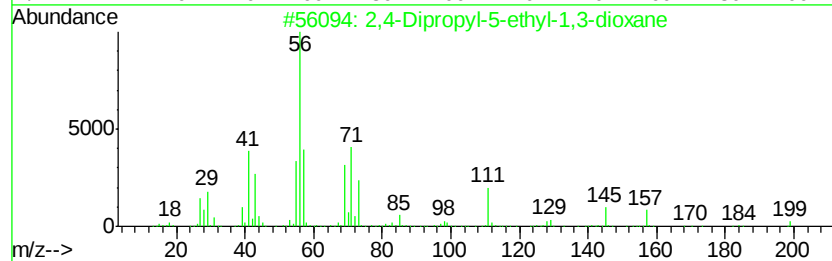
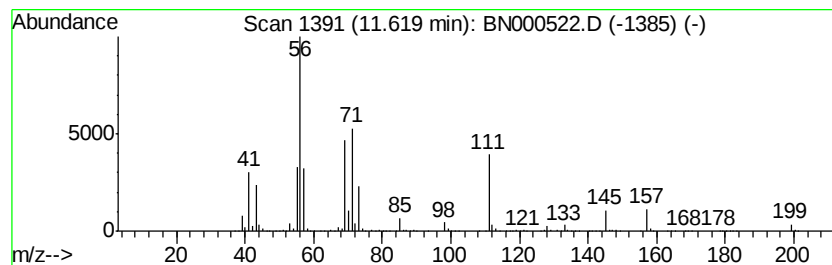
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.62	15.24 ng/ul	14947000	Naphthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	53
2			Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	43
3			Methylamine, N-(1-methylhexylidene)-	127	C8H17N	022058-71-5	27
4			Ethanamine, N-butylidene-	99	C6H13N	001611-12-7	25
5			Oxirane, 2,3-bis(1-methylethyl)-	128	C8H16O	054644-32-5	25



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
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Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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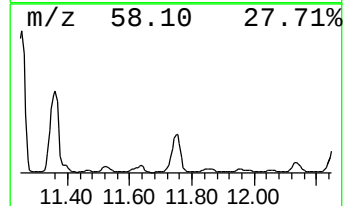
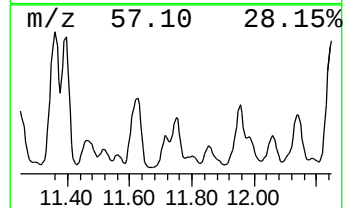
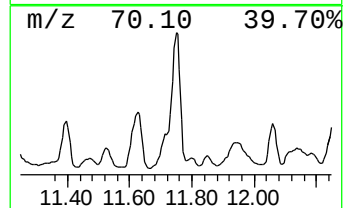
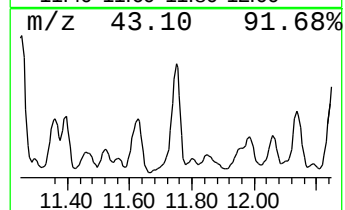
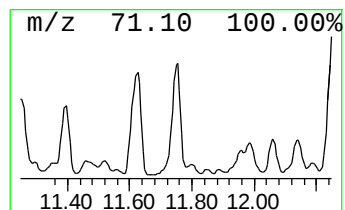
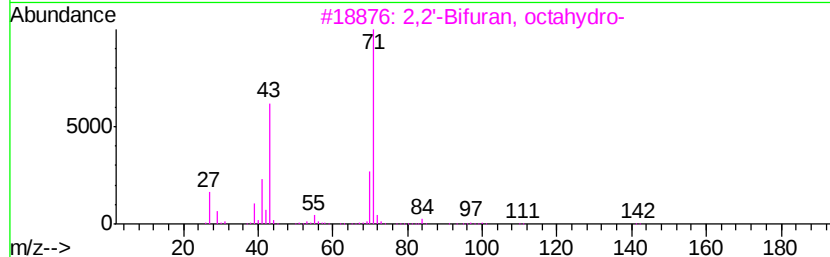
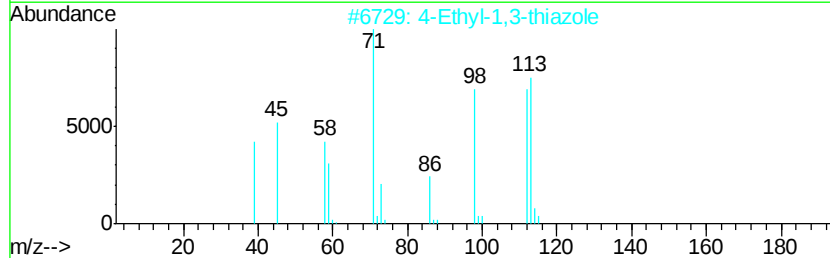
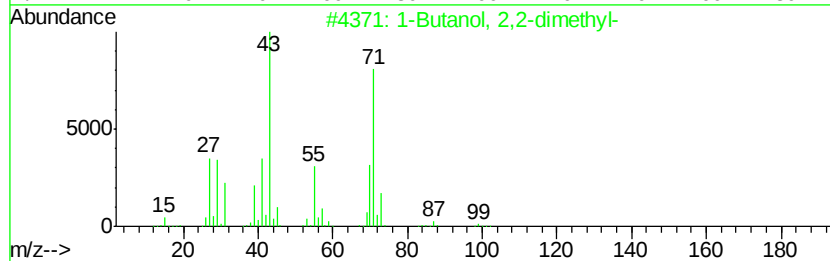
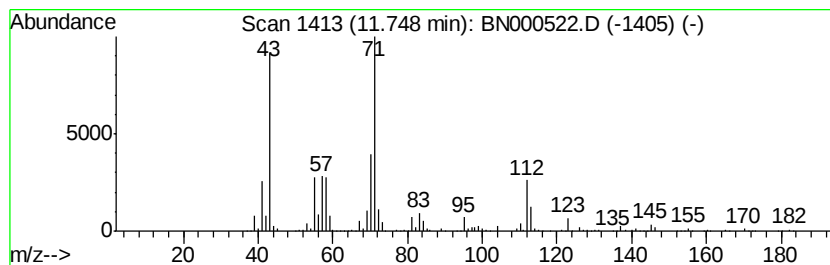
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 1-Butanol, 2,2-dimethyl- Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	8.87 ng/ul	8696640	Naphthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	50
2			4-Ethyl-1,3-thiazole	113	C5H7NS	017626-72-1	50
3			2,2'-Bifuran, octahydro-	142	C8H14O2	001592-33-2	50
4			1-Methylcycloheptanol	128	C8H16O	003761-94-2	47
5			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	45



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Data File : BN000522.D
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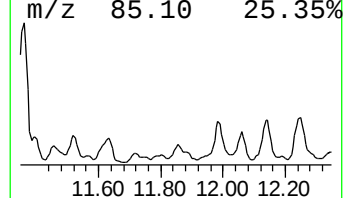
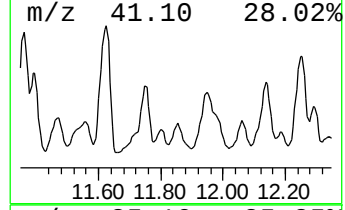
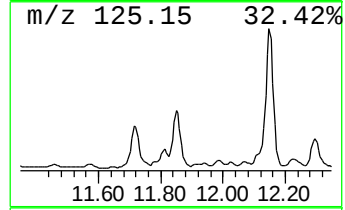
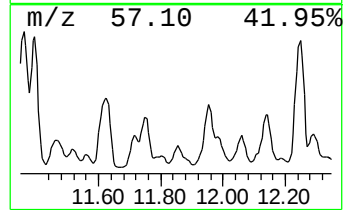
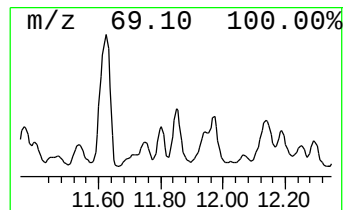
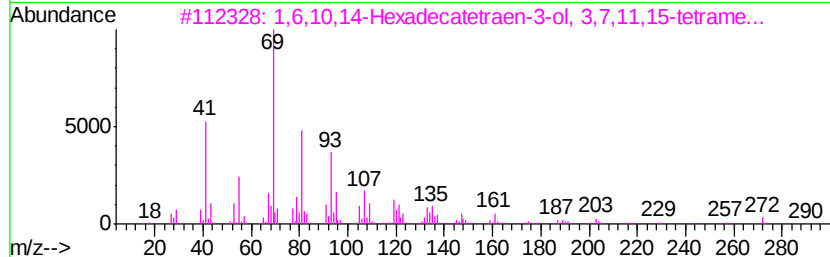
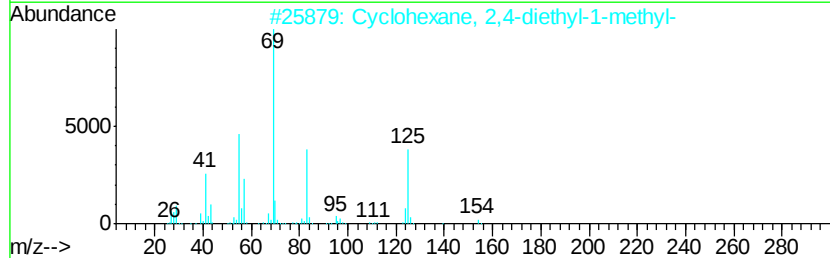
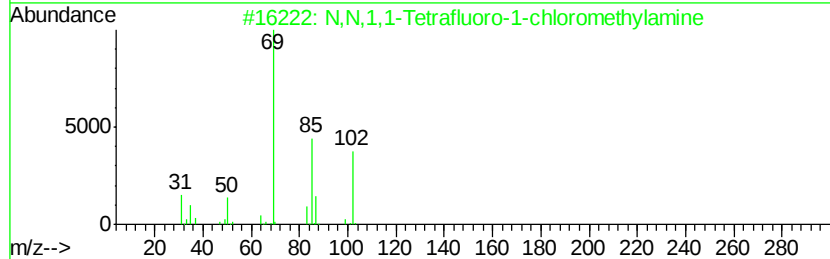
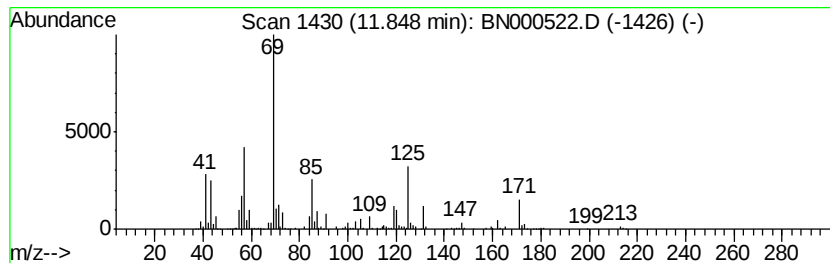
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 unknown-04 Concentration Rank 75

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.85	4.07 ng/ul	3995440	Naphthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N,N,1,1-Tetrafluoro-1-chlorometh...	137	CClF4N	013880-71-2	25
2			Cyclohexane, 2,4-diethyl-1-methyl-	154	C11H22	061142-70-9	23
3			1,6,10,14-Hexadecatetraen-3-ol, ...	290	C20H34O	001113-21-9	23
4			4-Octanone, 5-hydroxy-2,7-dimethyl-	172	C10H20O2	006838-51-3	23
5			4-Nonanol, 2,6,8-trimethyl-	186	C12H26O	000123-17-1	23



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
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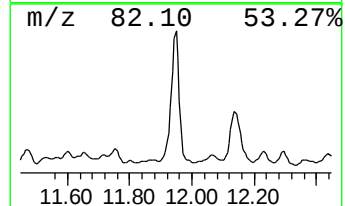
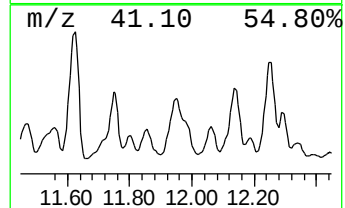
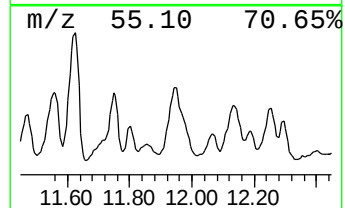
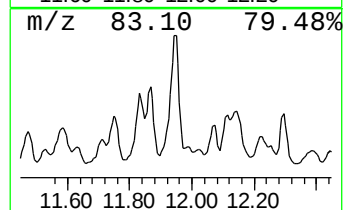
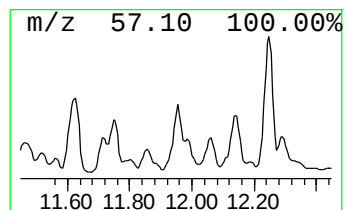
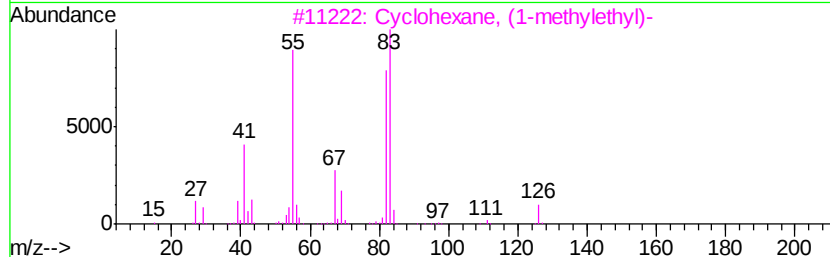
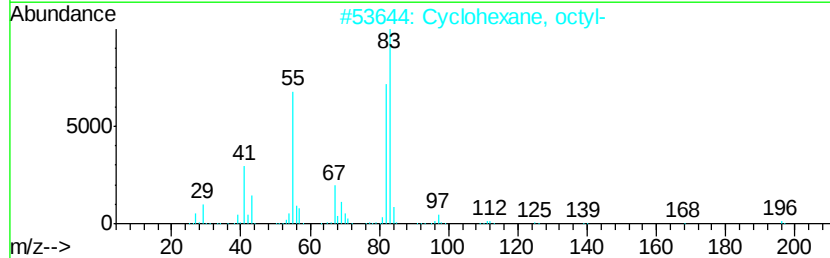
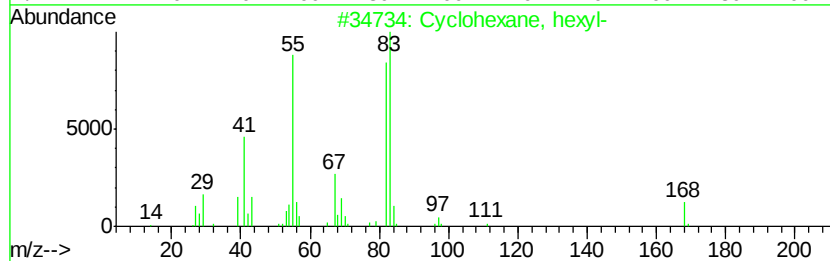
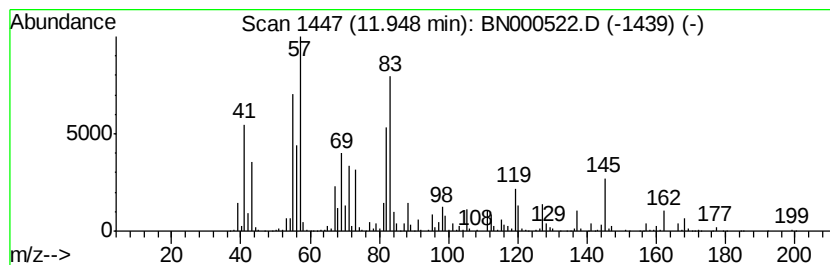
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Cyclic11.95 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.95	11.72 ng/ul	11488100	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, hexyl-	168	C12H24	004292-75-5	38
2		Cyclohexane, octyl-	196	C14H28	001795-15-9	35
3		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	35
4		Cyclohexane, butyl-	140	C10H20	001678-93-9	35
5		Cyclohexane, pentyl-	154	C11H22	004292-92-6	35



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM41

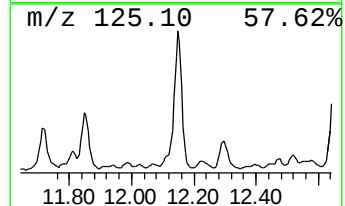
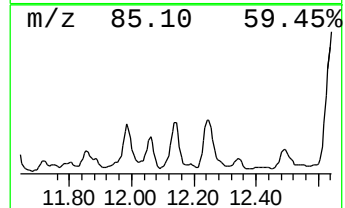
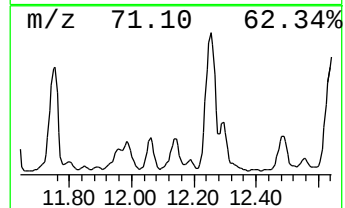
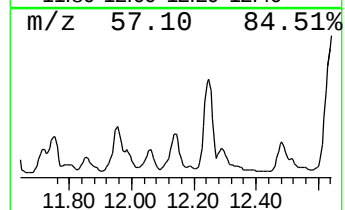
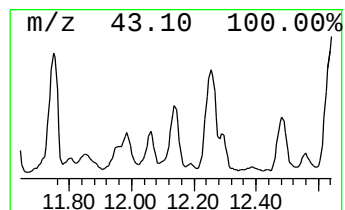
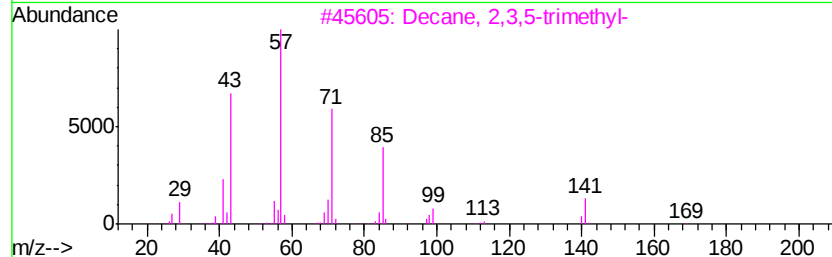
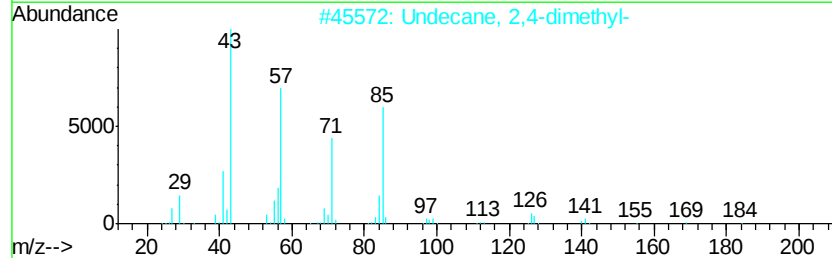
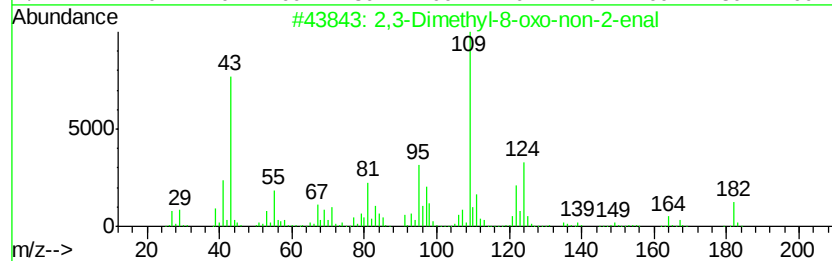
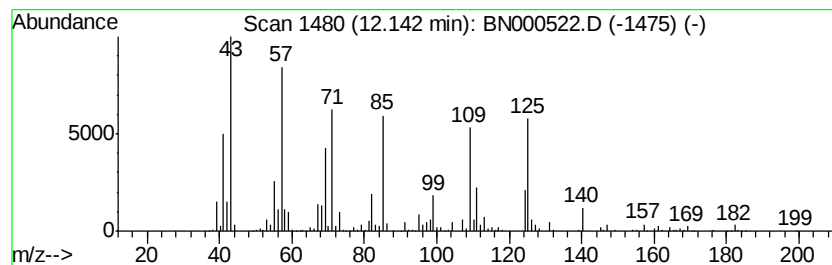
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 unknown-05 Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	5.03 ng/ul	4935330	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,3-Dimethyl-8-oxo-non-2-enal	182	C11H18O2	1000186-82-6	38
2			Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	30
3			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	27
4			10-Methylnonadecane	282	C20H42	056862-62-5	27
5			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	27



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
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ClientSampleId :
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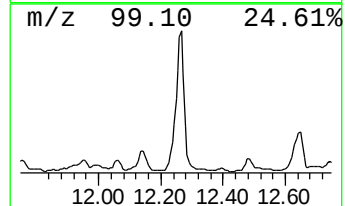
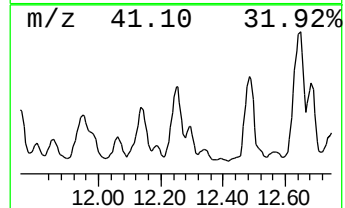
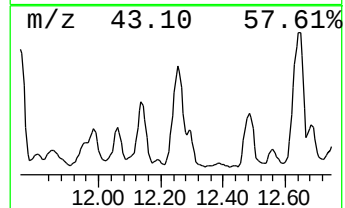
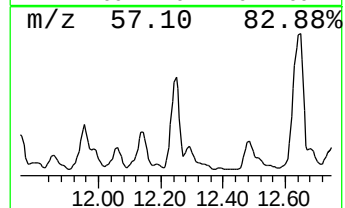
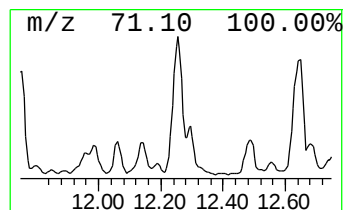
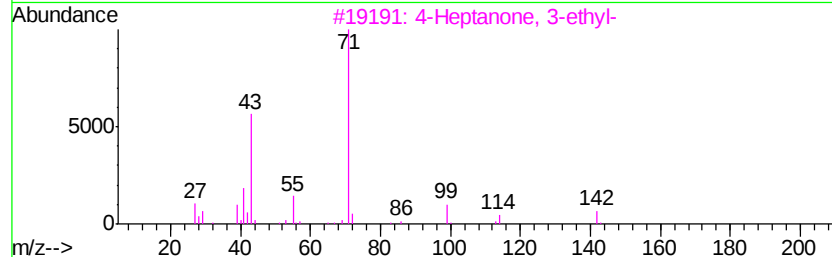
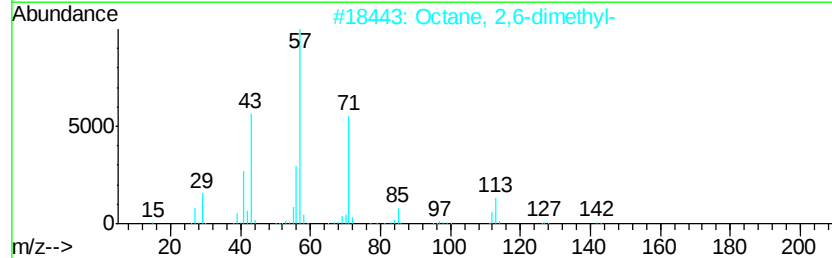
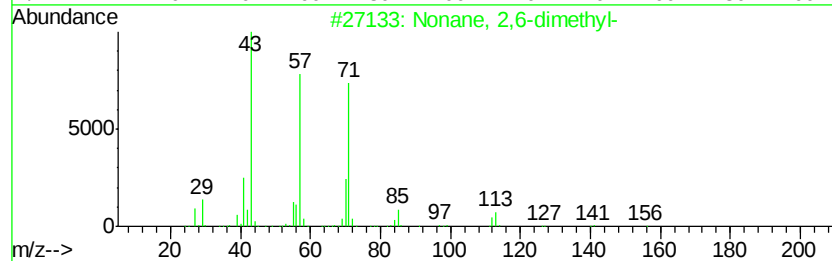
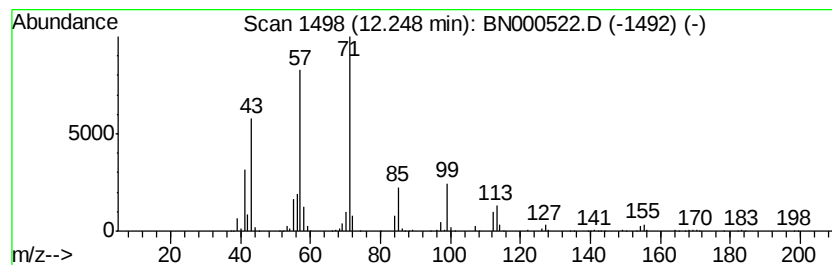
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	10.43 ng/ul	10225800	Naphthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	59
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	59
3		4-Heptanone, 3-ethyl-	142	C9H18O	001528-25-2	47
4		2-Hexene, 1-methoxy-, (E)-	114	C7H14O	056052-83-6	47
5		4-Heptanone	114	C7H14O	000123-19-3	46



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Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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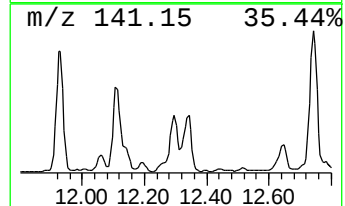
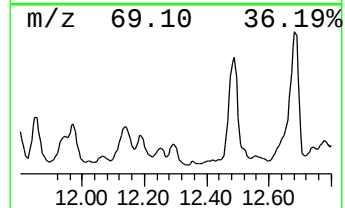
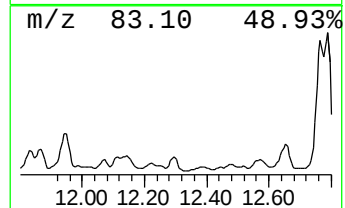
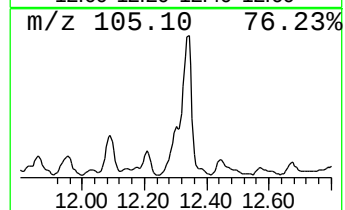
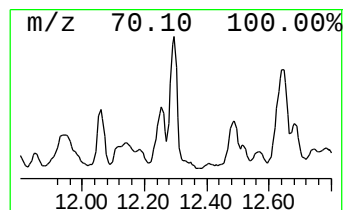
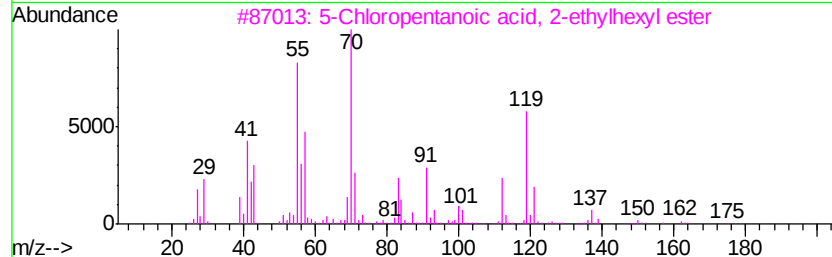
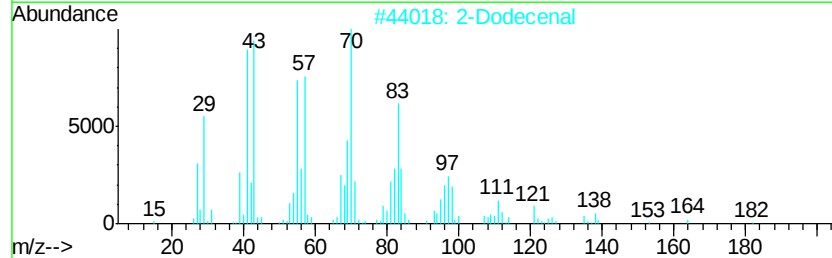
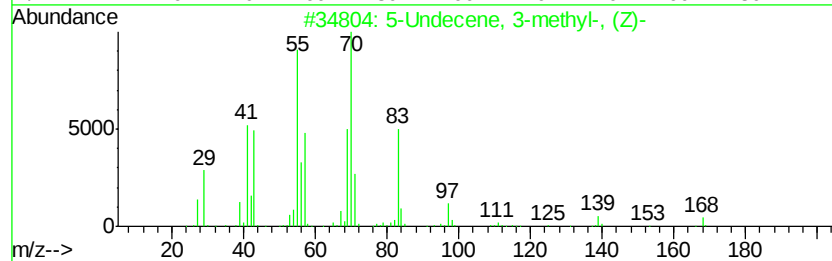
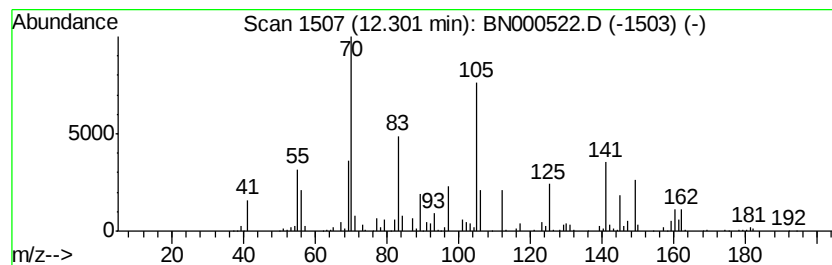
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Cyclic12.30 Concentration Rank 76

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	3.66 ng/ul	3592920	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Undecene, 3-methyl-, (Z)-	168	C12H24	074630-64-1	43
2			2-Dodecenal	182	C12H22O	004826-62-4	38
3			5-Chloropentanoic acid, 2-ethylh...	248	C13H25ClO2	1000293-48-9	32
4			Bromoacetic acid, 2-ethylhexyl e...	250	C10H19BrO2	068144-73-0	25
5			2-Undecene, 9-methyl-, (E)-	168	C12H24	074630-46-9	25



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
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Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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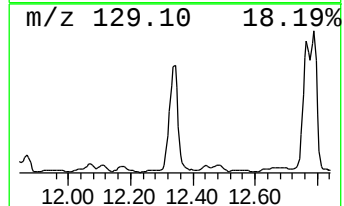
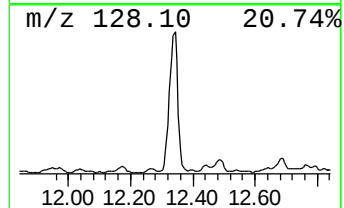
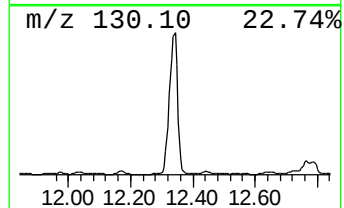
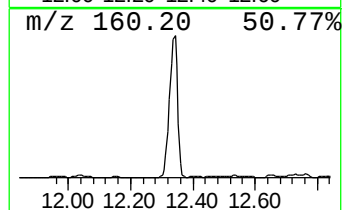
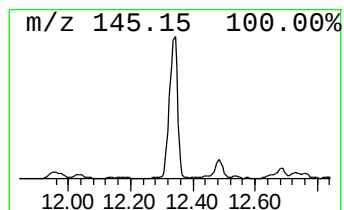
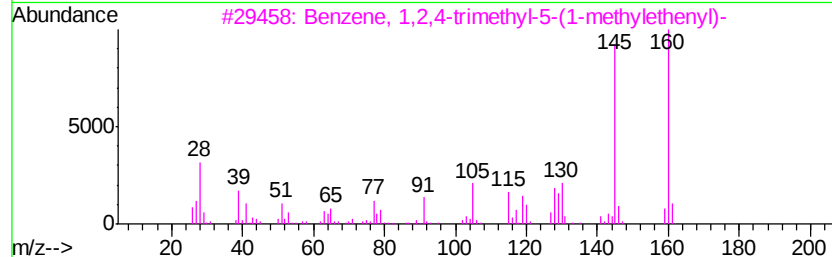
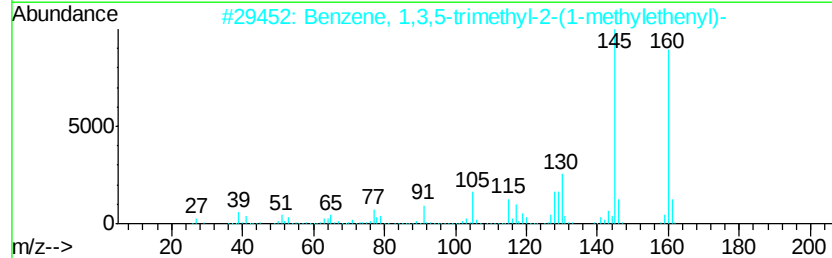
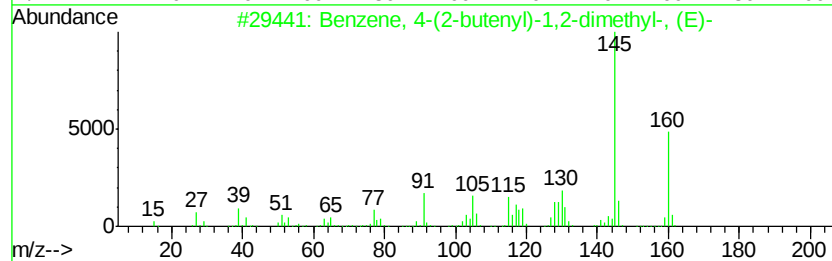
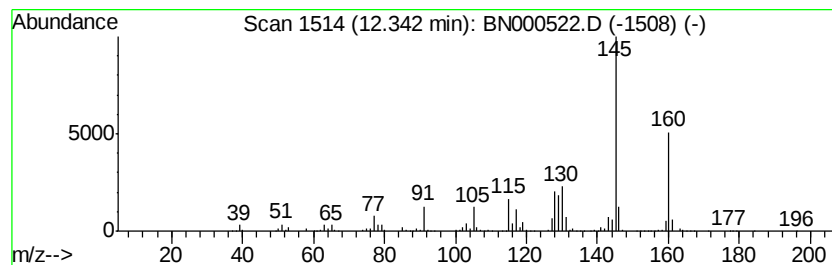
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Benzene, 4-(2-butenyl)-1,2-... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	16.25 ng/ul	15939700	Naphthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
2		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	94
3		Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	94
4		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
5		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
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ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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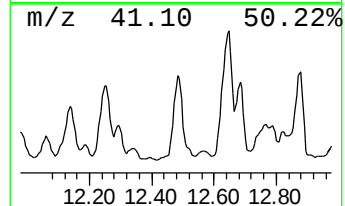
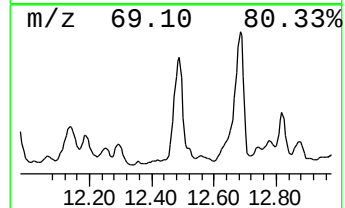
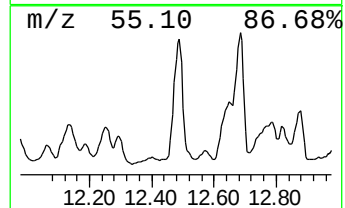
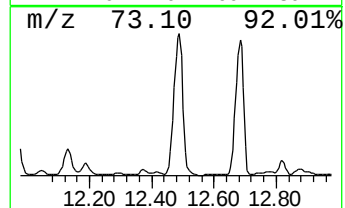
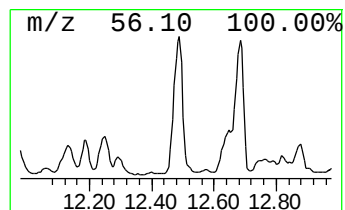
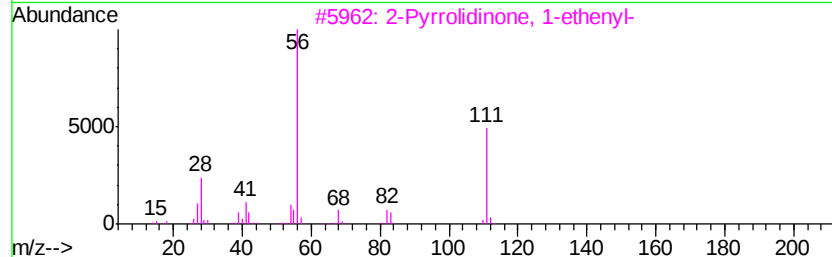
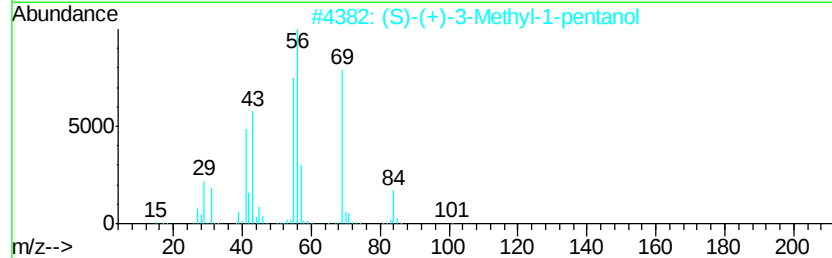
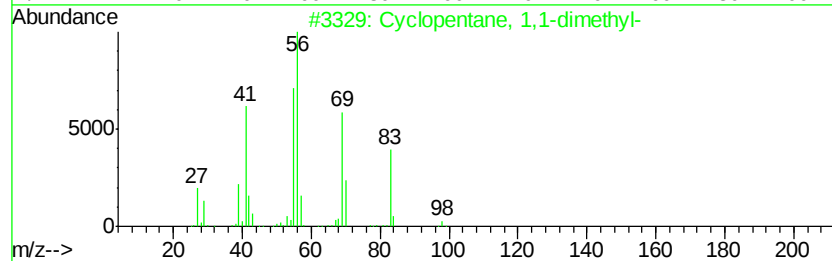
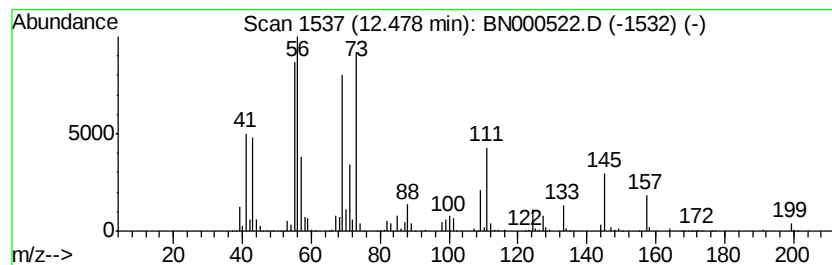
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 (DEL) Alkane: Cyclic12.48 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	13.85 ng/ul	13579400	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	43
2		(S)-(+)-3-Methyl-1-pentanol	102	C6H14O	042072-39-9	37
3		2-Pyrrolidinone, 1-ethenyl-	111	C6H9NO	000088-12-0	27
4		Cyclooctane, ethyl-	140	C10H20	013152-02-8	27
5		Cyclohexane, 1-ethyl-1,3-dimethyl-	140	C10H20	062238-29-3	27



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
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Misc :
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ClientSampleId :
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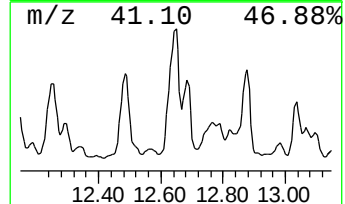
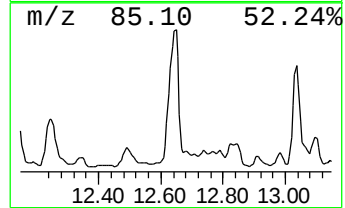
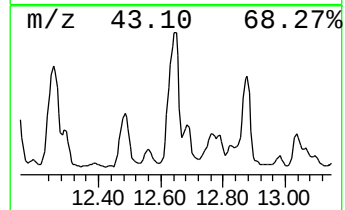
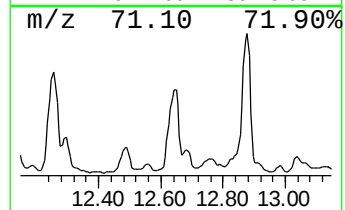
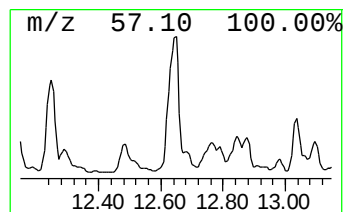
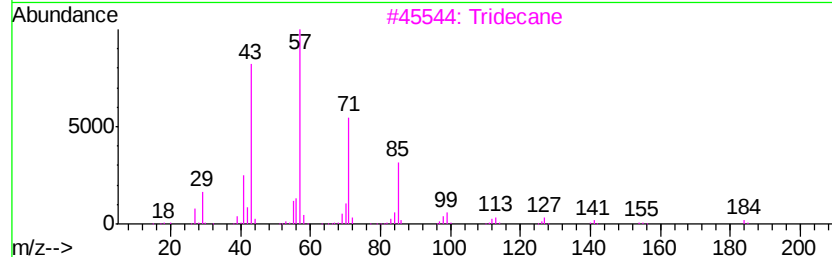
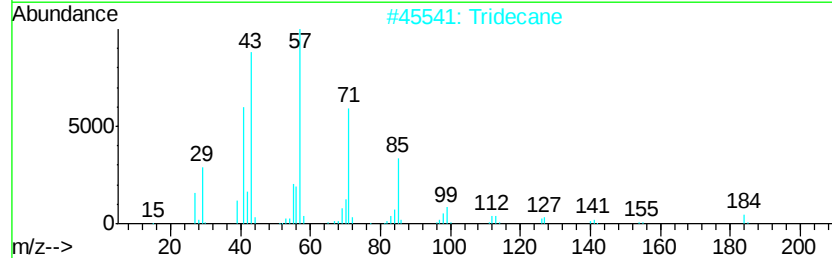
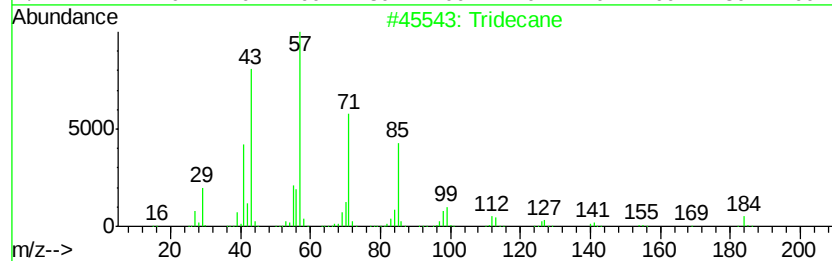
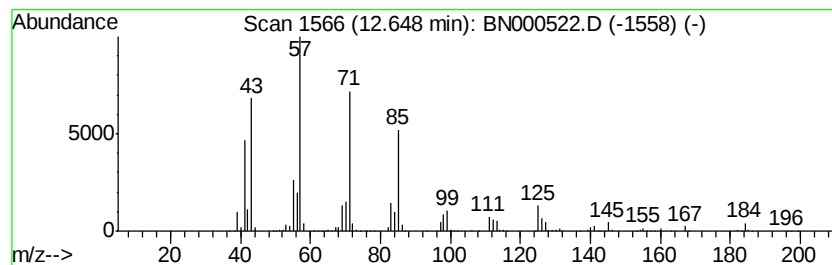
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	16.47 ng/ul	16154600	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	95
2		Tridecane	184	C13H28	000629-50-5	95
3		Tridecane	184	C13H28	000629-50-5	89
4		Nonadecane	268	C19H40	000629-92-5	83
5		Tridecane	184	C13H28	000629-50-5	80



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
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Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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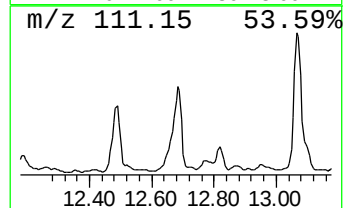
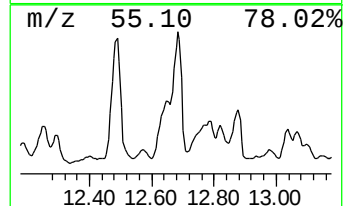
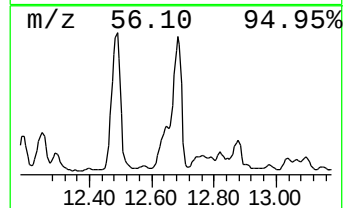
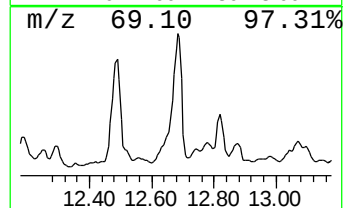
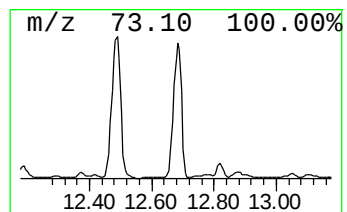
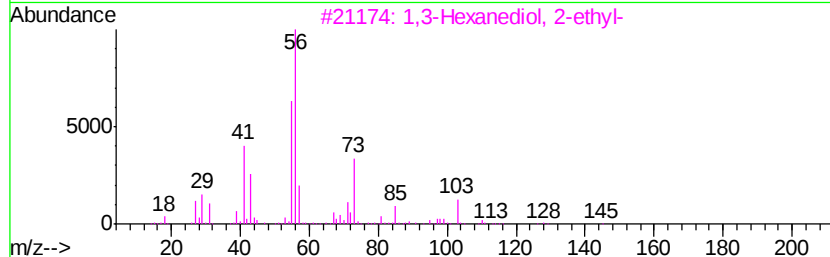
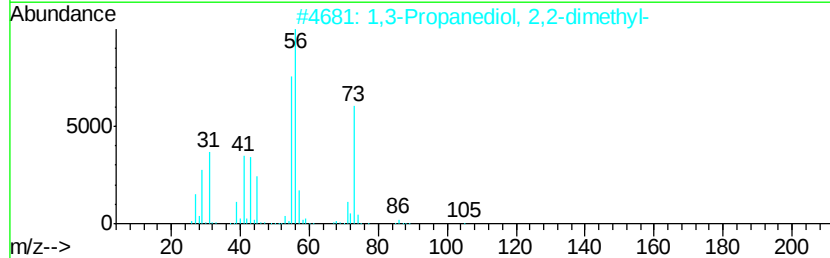
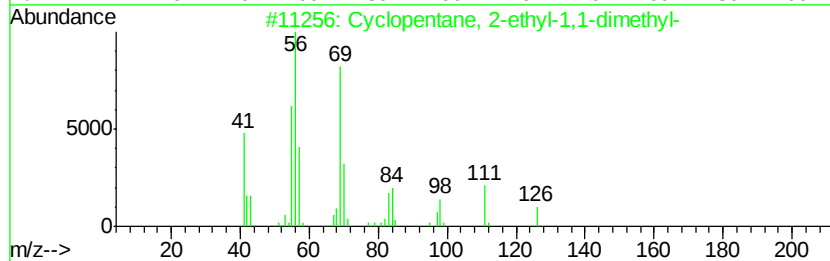
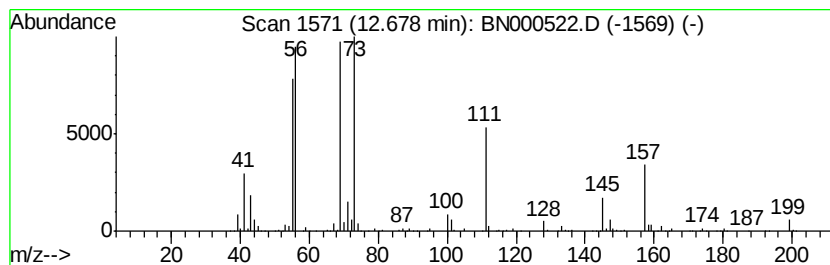
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Cyclic12.68 Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.68	8.39 ng/ul	8228700	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 2-ethyl-1,1-dimethyl-	126	C9H18	054549-80-3	28
2		1,3-Propanediol, 2,2-dimethyl-	104	C5H12O2	000126-30-7	10
3		1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	10
4		2-Propenal	56	C3H4O	000107-02-8	9
5		Cyclobutane, 1,2-diethyl-	112	C8H16	061141-83-1	9



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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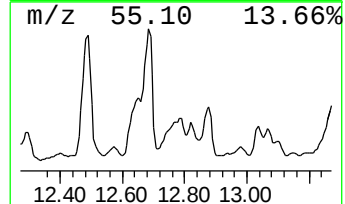
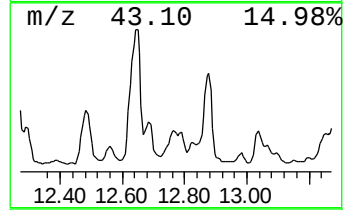
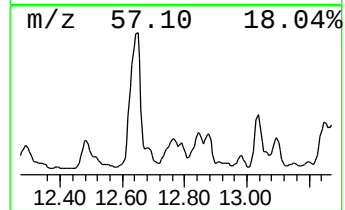
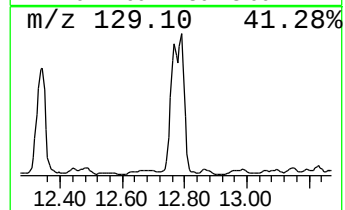
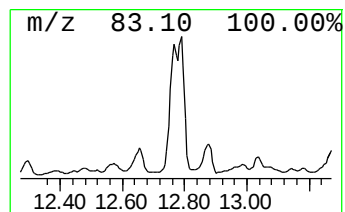
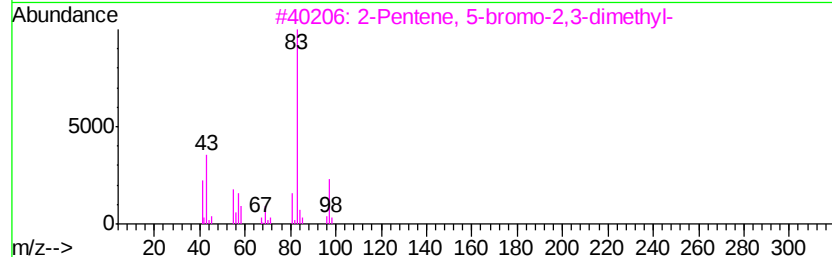
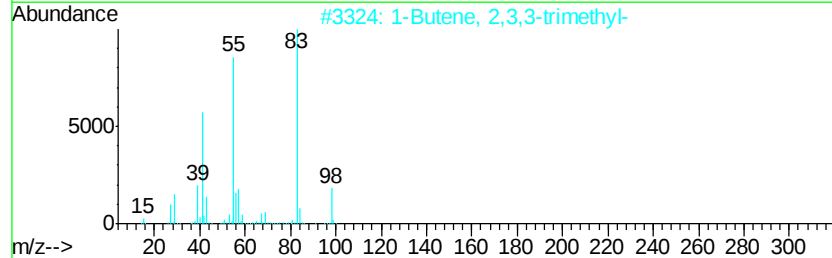
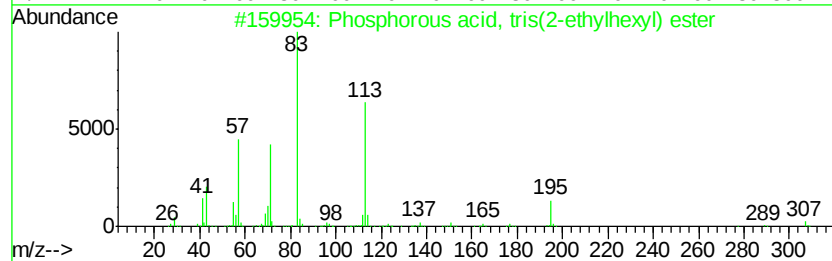
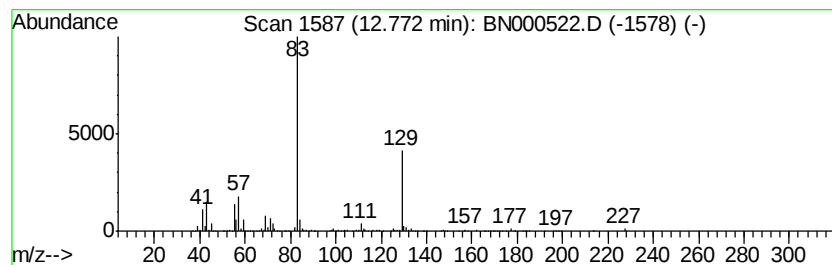
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 unknown-06 Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	6.57 ng/ul	6442230	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphorous acid, tris(2-ethylhe...	418	C24H51O3P	000301-13-3	28
2			1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	28
3			2-Pentene, 5-bromo-2,3-dimethyl-	176	C7H13Br	056312-52-8	25
4			2-Hepten-4-one, 2-methyl-	126	C8H14O	022319-24-0	25
5			2-sec-Butyl-4,6-dinitrophenyl 3-...	322	C15H18N2O6	000485-31-4	25



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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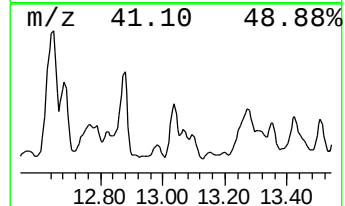
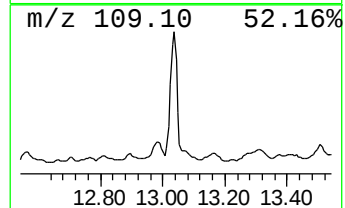
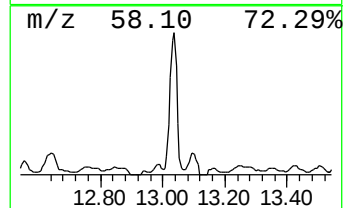
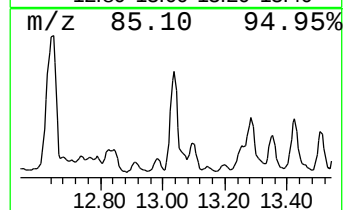
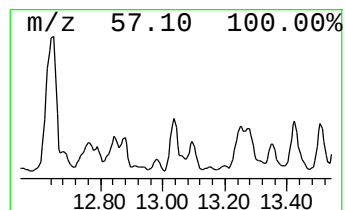
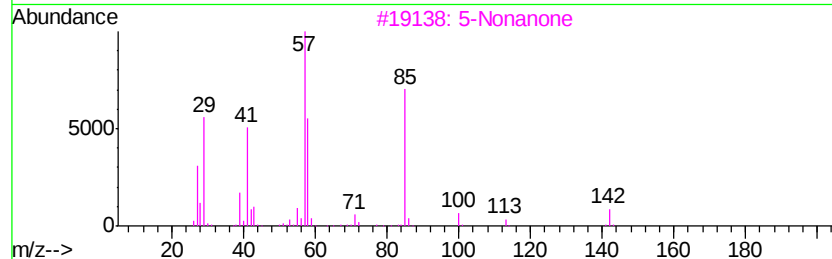
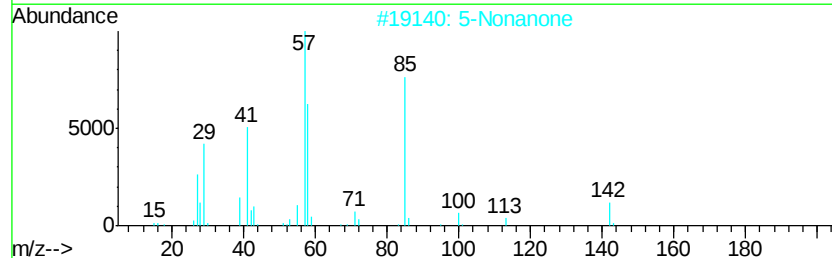
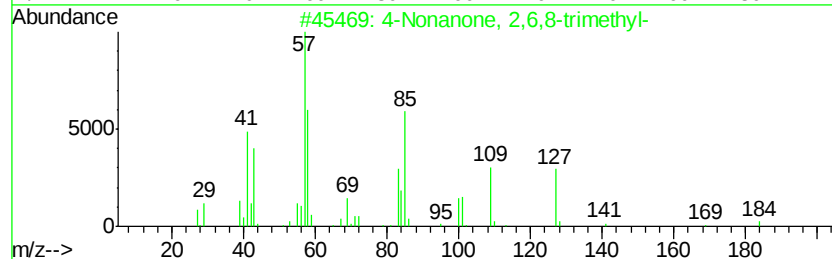
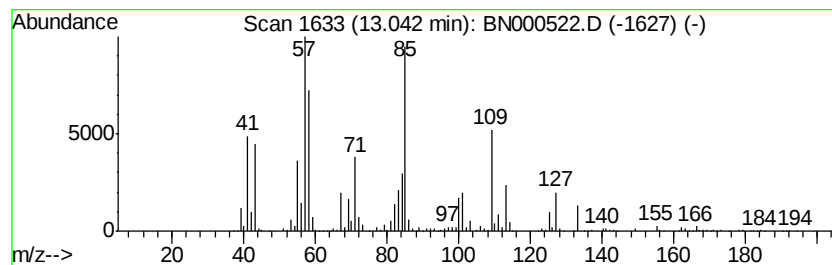
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 4-Nonanone, 2,6,8-trimethyl- Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.04	6.68 ng/ul	6555200	Naphthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	64
2			5-Nonanone	142	C9H18O	000502-56-7	43
3			5-Nonanone	142	C9H18O	000502-56-7	43
4			Thiazole	85	C3H3NS	000288-47-1	38
5			2,7-Dimethyloctan-4-one	156	C10H20O	059387-92-7	27



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampled :
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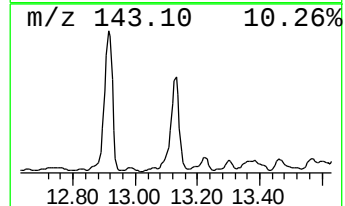
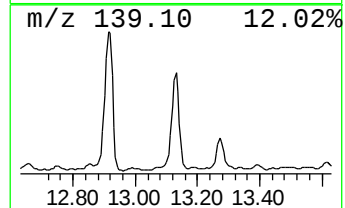
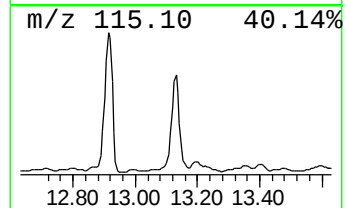
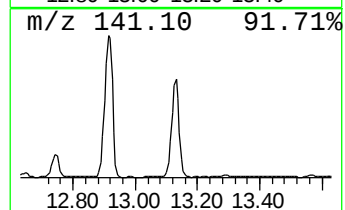
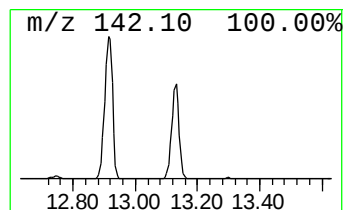
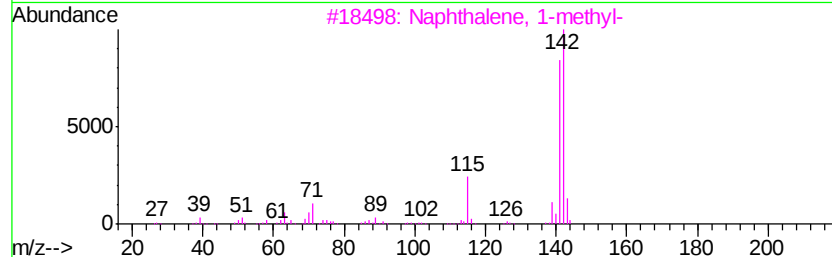
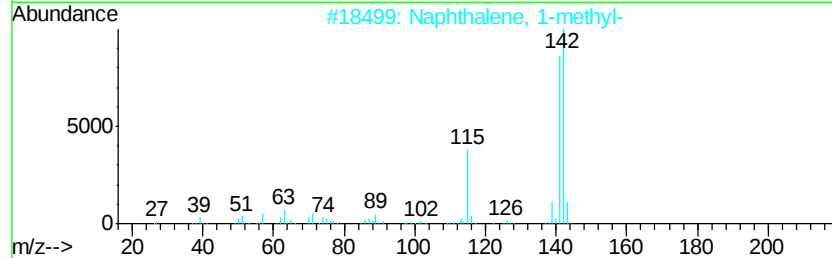
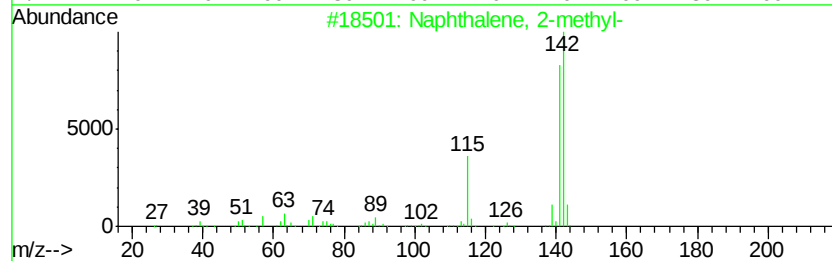
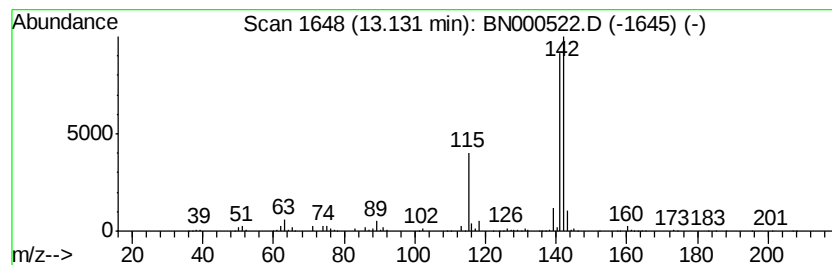
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Naphthalene, 1-methyl- Concentration Rank 74

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.13	4.49 ng/ul	4400350	Naphthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
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Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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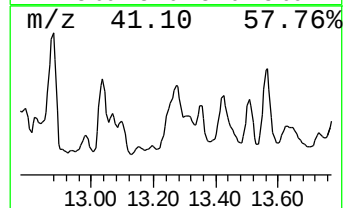
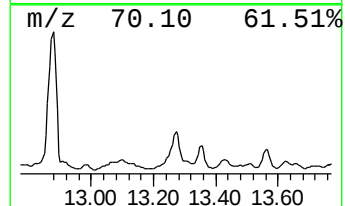
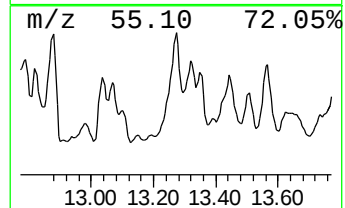
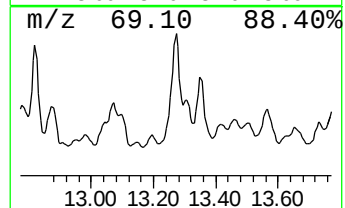
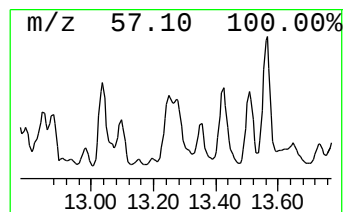
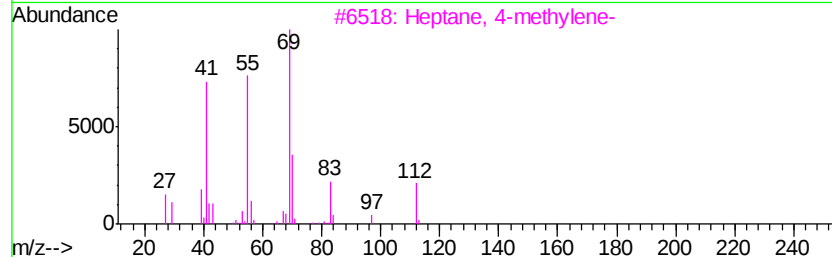
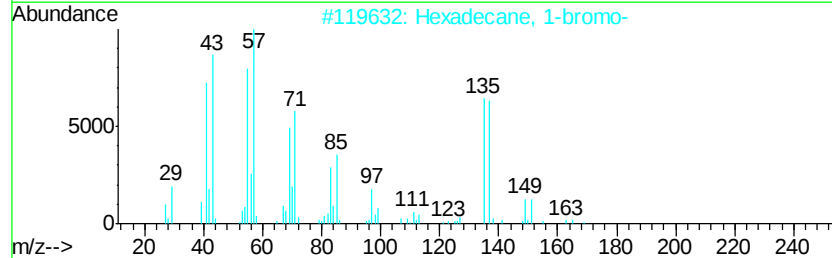
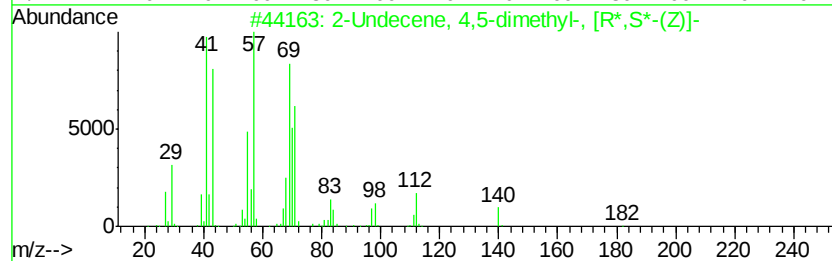
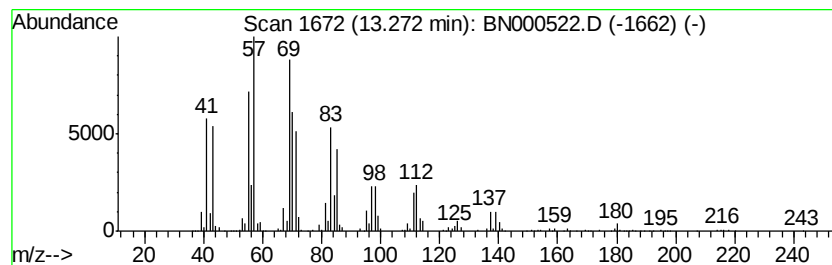
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 (DEL) Alkane: Cyclic13.27 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	30.80 ng/ul	9547380	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Undecene, 4,5-dimethyl-, [R*,S...	182	C13H26	055170-93-9	49
2		Hexadecane, 1-bromo-	304	C16H33Br	000112-82-3	35
3		Heptane, 4-methylene-	112	C8H16	015918-08-8	30
4		3-Heptene, 4-methyl-	112	C8H16	004485-16-9	30
5		1-Heptanol, 2-propyl-	158	C10H22O	010042-59-8	27



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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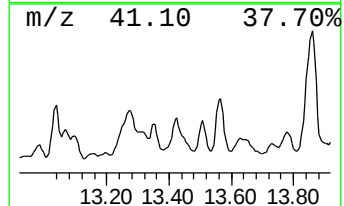
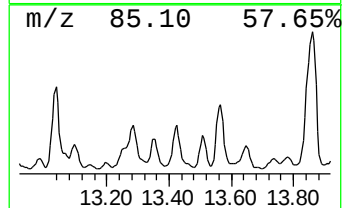
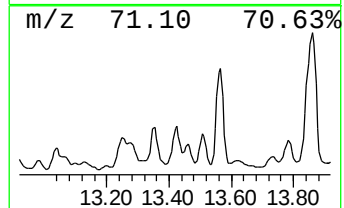
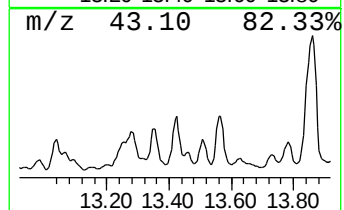
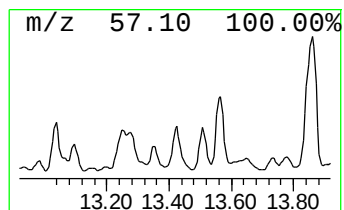
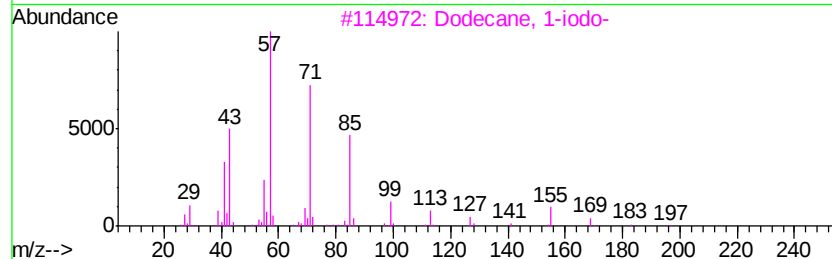
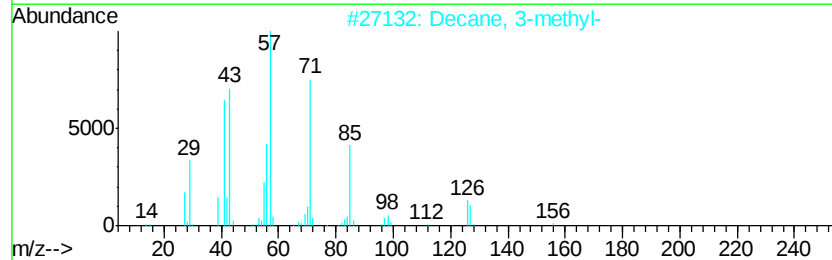
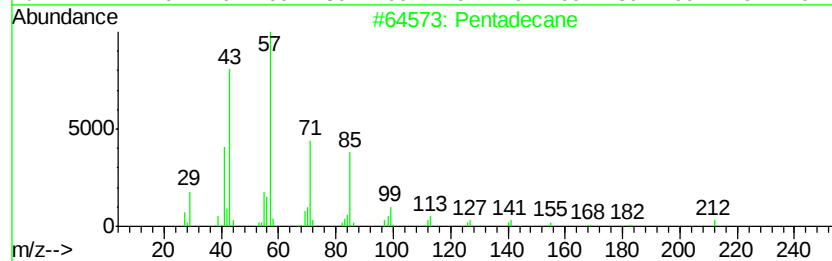
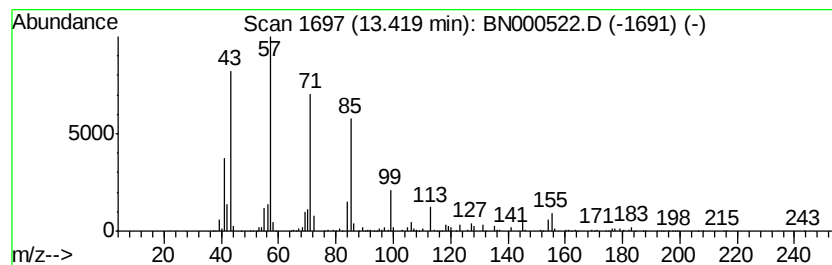
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.42	19.21 ng/ul	5953260	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	64
2		Decane, 3-methyl-	156	C11H24	013151-34-3	52
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	50
4		Dodecane	170	C12H26	000112-40-3	47
5		Dodecane	170	C12H26	000112-40-3	47



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

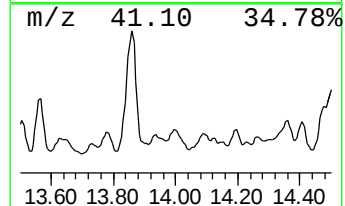
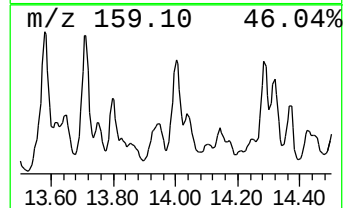
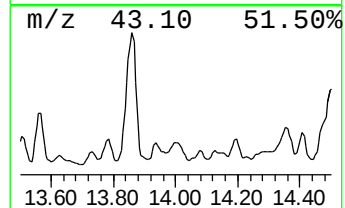
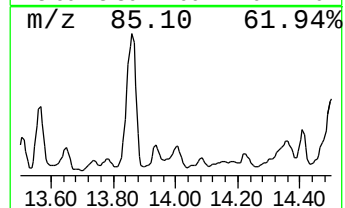
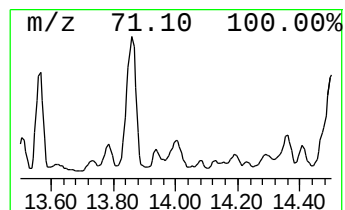
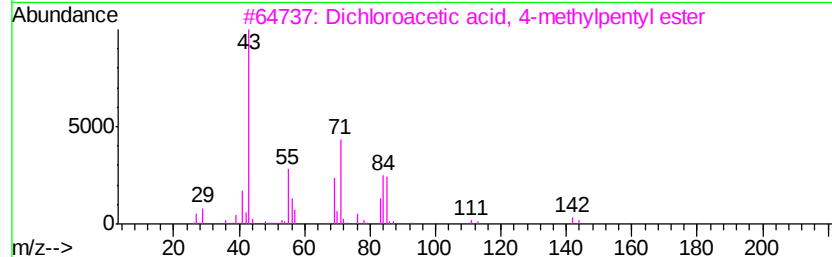
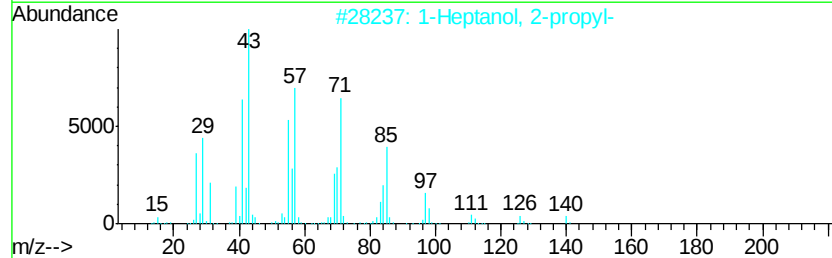
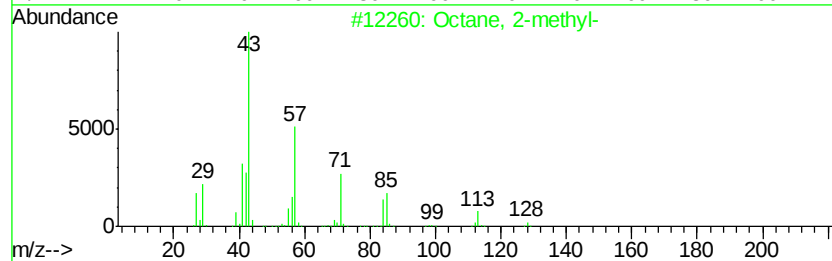
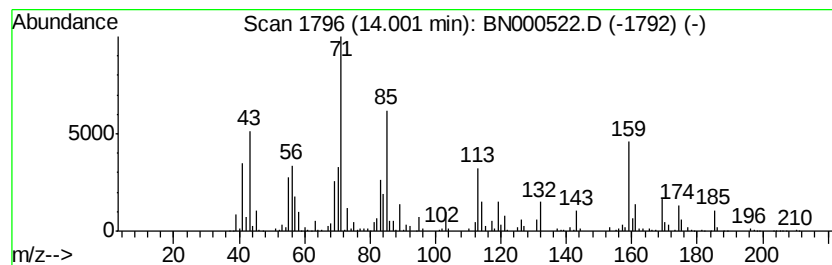
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.00	11.92 ng/ul	3693380	Acenaphthene-d10	15.05
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Octane, 2-methyl-	128 C9H20	003221-61-2 49
2		1-Heptanol, 2-propyl-	158 C10H22O	010042-59-8 43
3		Dichloroacetic acid, 4-methylpen...	212 C8H14Cl2O2	1000282-43-7 38
4		Heptano-dibutyrin	344 C18H32O6	065235-13-4 35
5		Caprolactam	113 C6H11NO	000105-60-2 35



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Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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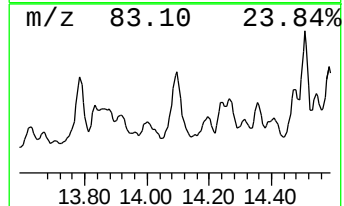
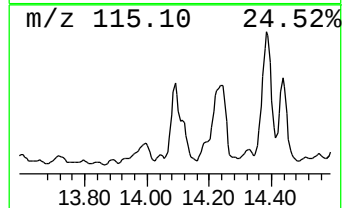
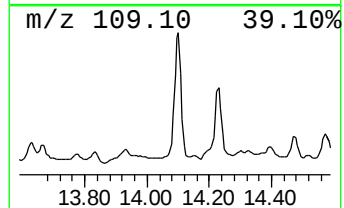
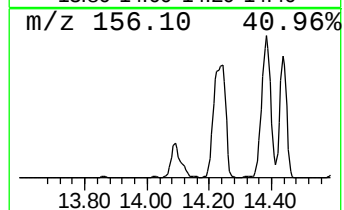
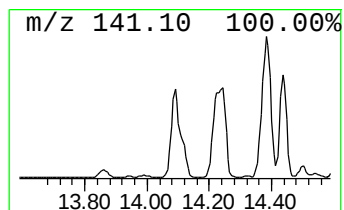
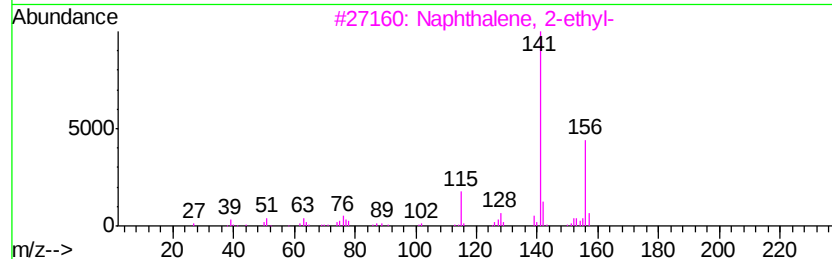
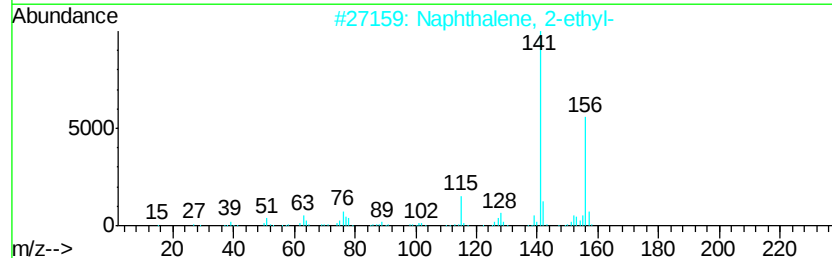
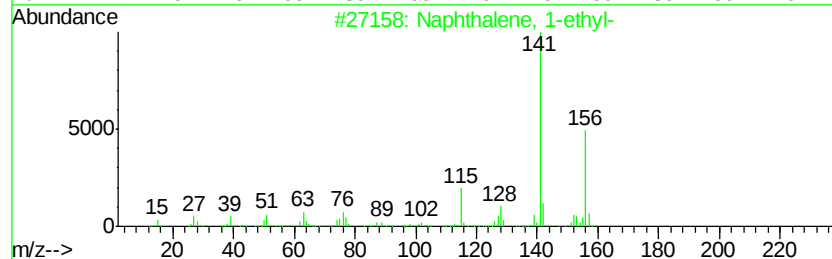
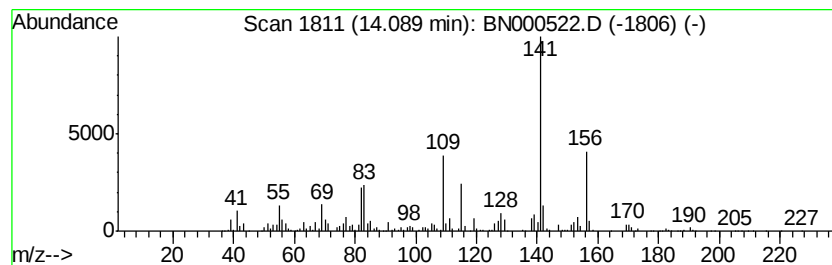
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 Naphthalene, 1-ethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.09	27.63 ng/ul	8563350	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	83
2		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	64
3		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	64
4		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	58
5		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	55



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Sample : J1905-06
Misc :
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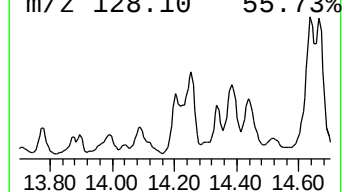
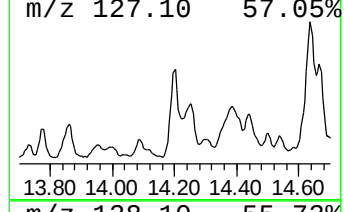
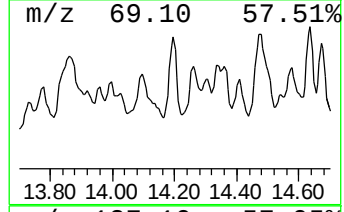
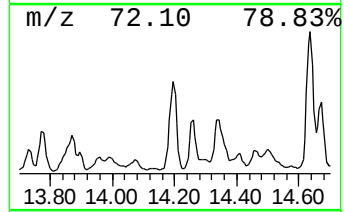
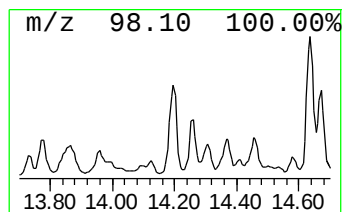
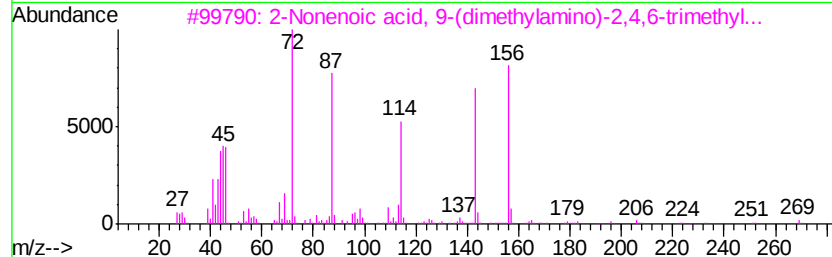
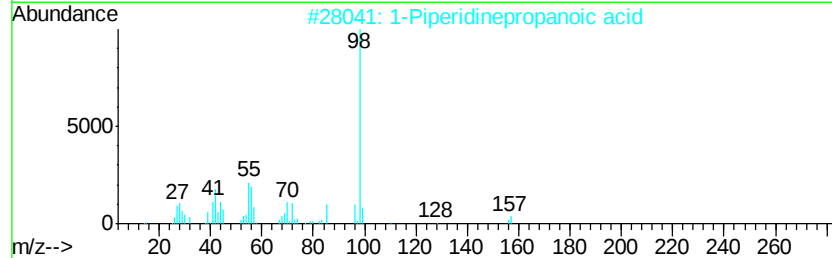
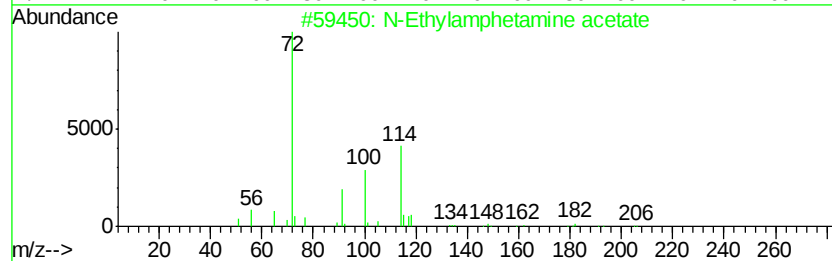
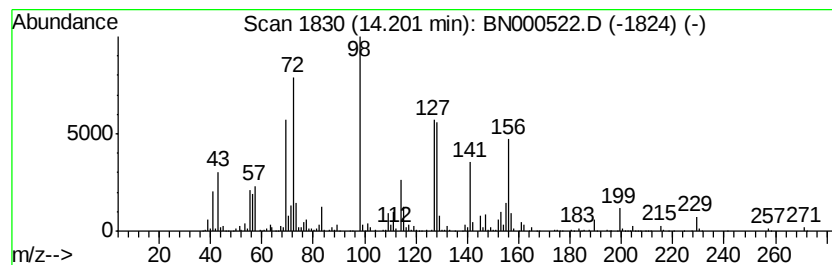
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 unknown-07 Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.20	12.91 ng/ul	4000790	Acenaphthene-d10	15.05
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		N-Ethylamphetamine acetate	205 C13H19NO	072687-64-0 27
2		1-Piperidinepropanoic acid	157 C8H15NO2	026371-07-3 14
3		2-Nonenoic acid, 9-(dimethylamin...	269 C14H23NO4	095209-54-4 14
4		Piperidinoacetal	201 C11H23NO2	003616-58-8 14
5		Piperidinoacetal	201 C11H23NO2	003616-58-8 14



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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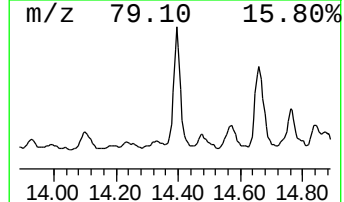
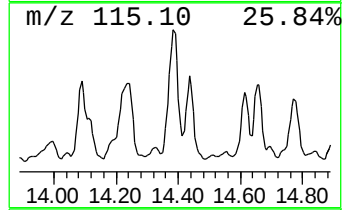
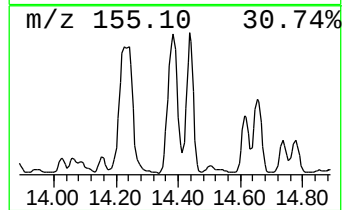
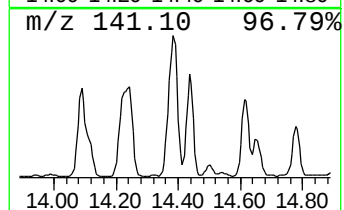
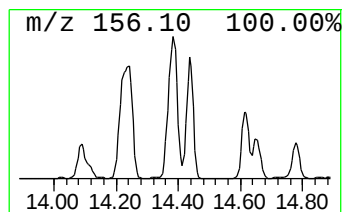
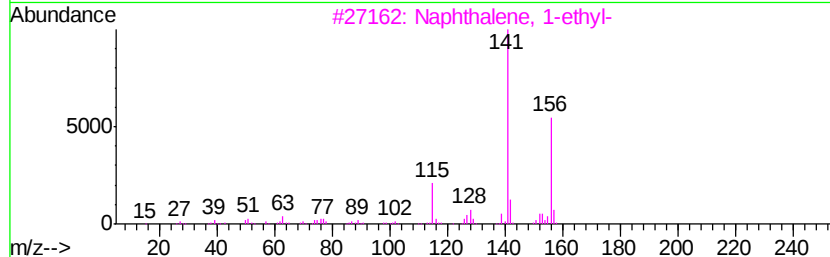
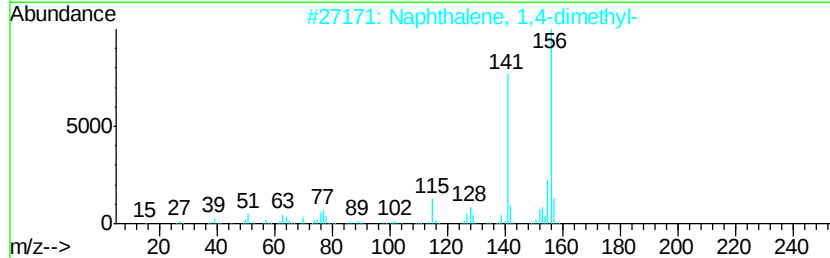
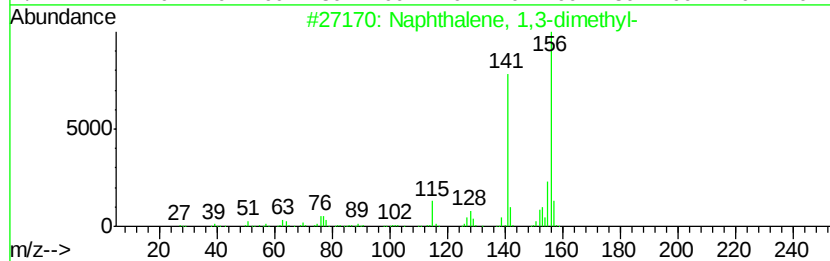
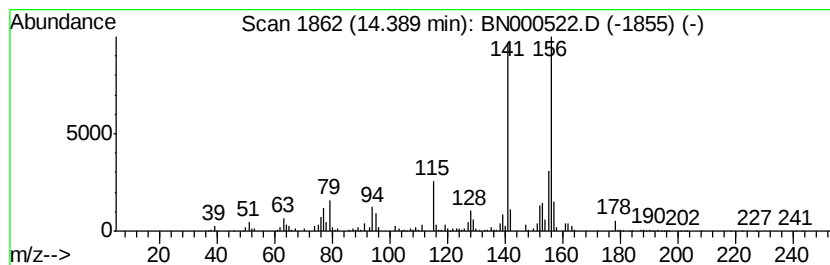
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 Naphthalene, 1,3-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	26.01 ng/ul	8060200	Acenaphthene-d10	15.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
3			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	93
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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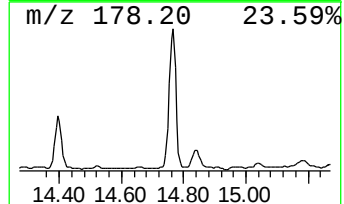
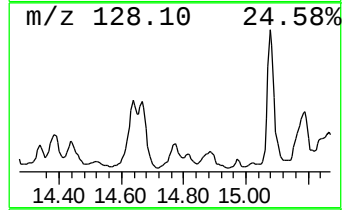
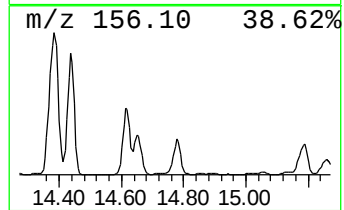
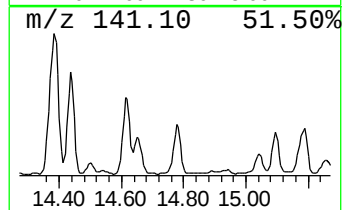
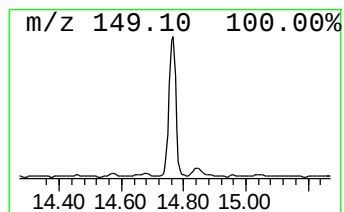
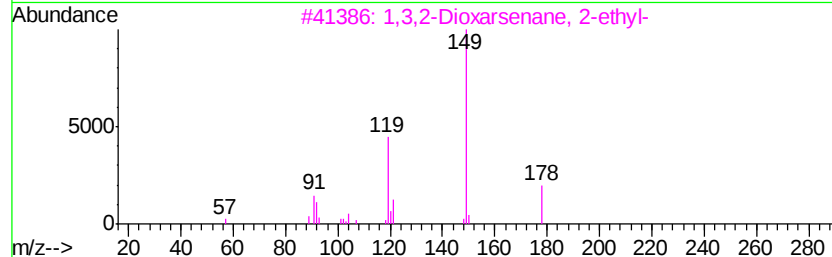
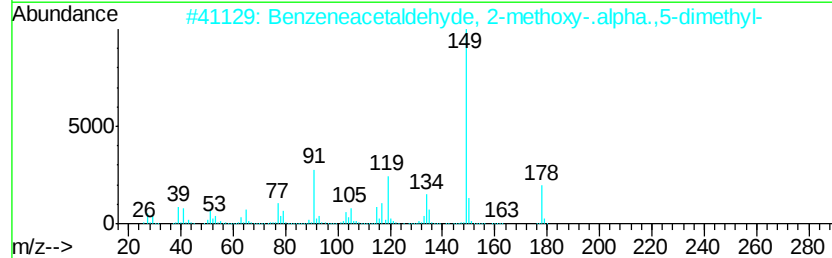
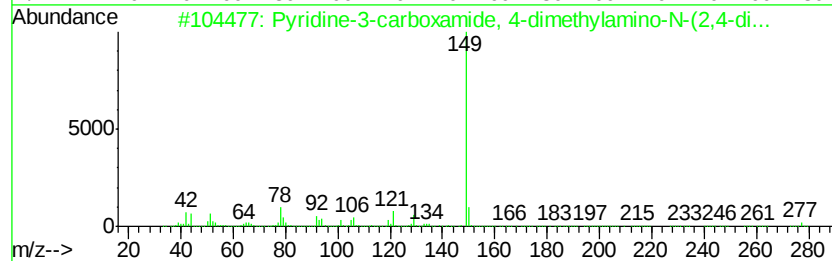
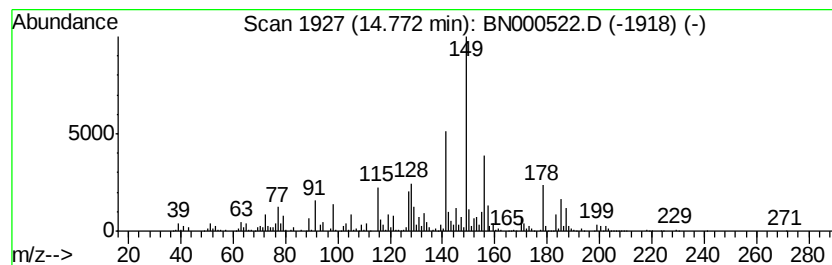
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 unknown-08 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	29.39 ng/ul	9107970	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyridine-3-carboxamide, 4-dimeth...	277	C14H13F2N3O	1000266-41-1	43
2		Benzeneacetaldehyde, 2-methoxy-....	178	C11H14O2	053155-90-1	38
3		1,3,2-Dioxarsenane, 2-ethyl-	178	C5H11AsO2	042541-31-1	37
4		2,4,7-Trioxabicyclo[4.4.0]9-dece...	468	C30H44O4	1000160-93-8	35
5		m-Tolyl isothiocyanate	149	C8H7NS	000621-30-7	35



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Data File : BN000522.D
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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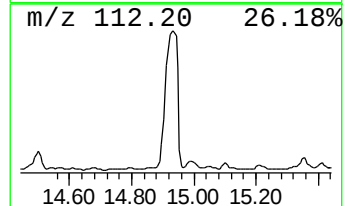
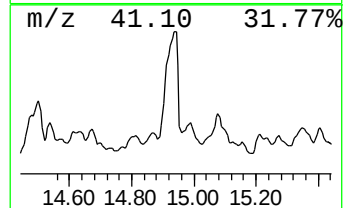
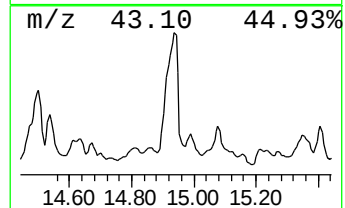
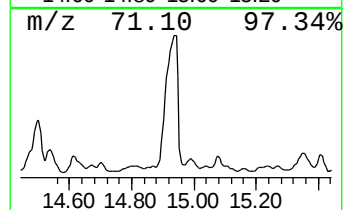
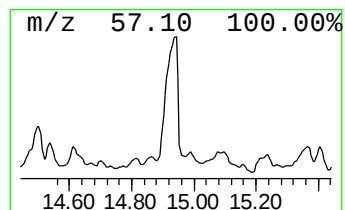
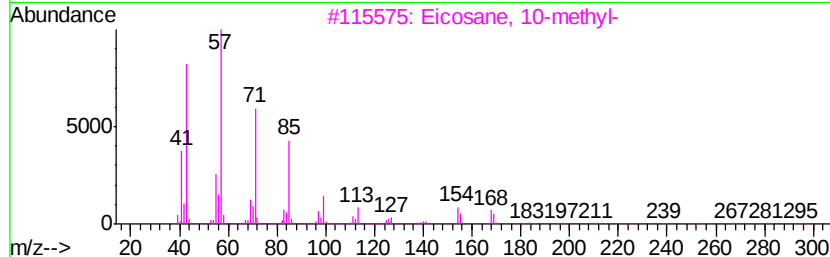
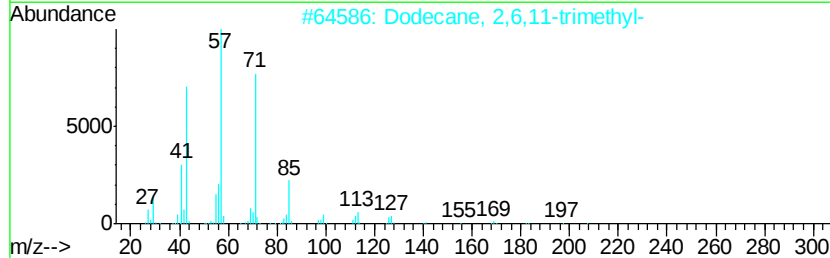
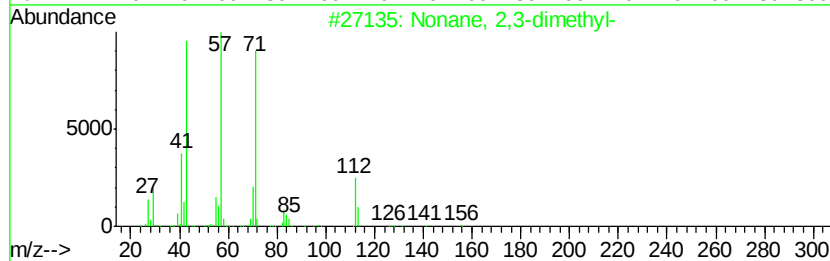
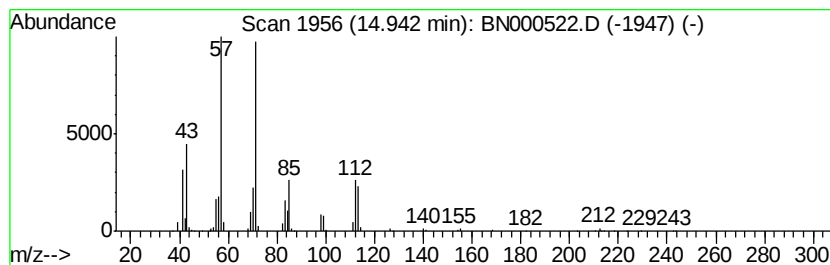
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.94	57.78 ng/ul	17909500	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 2,3-dimethyl-	156	C11H24	002884-06-2	59
2		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	53
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	50
4		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	50
5		Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	47



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
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ClientSampleId :
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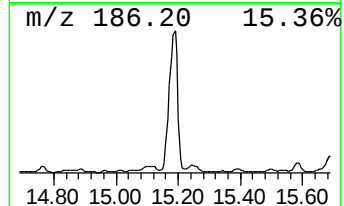
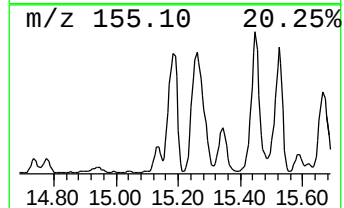
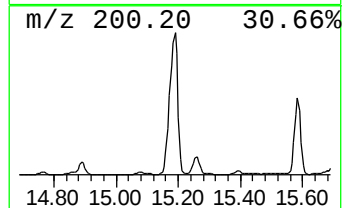
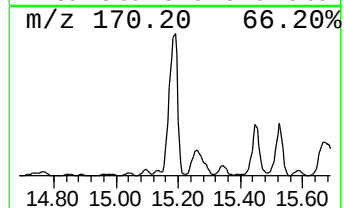
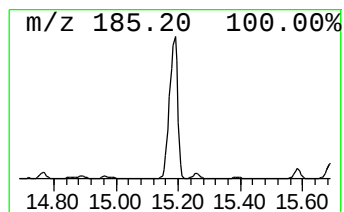
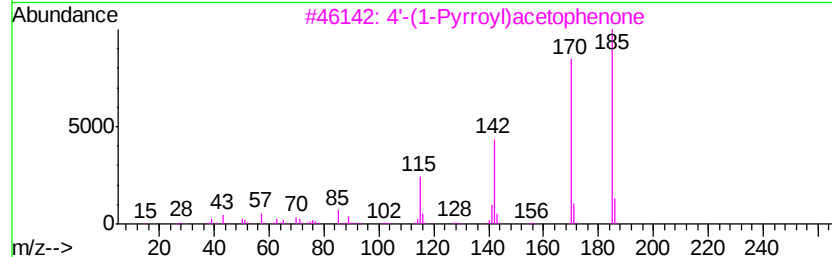
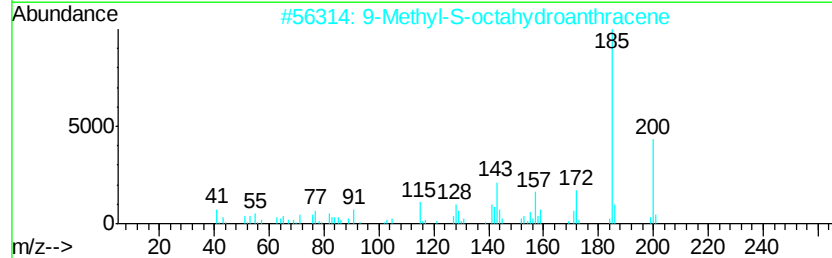
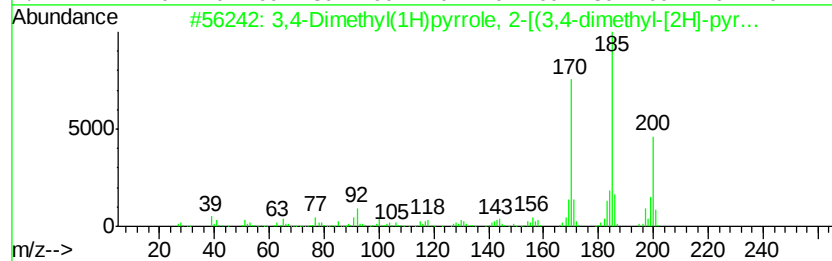
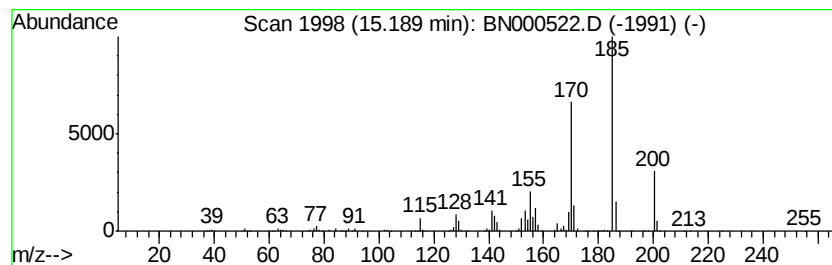
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	58.93 ng/ul	18265700	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	74
2		9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	60
3		4'-(1-Pyrrovl)acetophenone	185	C12H11NO	022106-37-2	58
4		1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	46
5		Ethanone, 1-(6-methoxy-1-naphtha...	200	C13H12O2	058149-89-6	43



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
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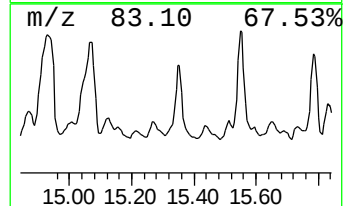
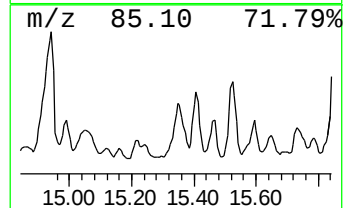
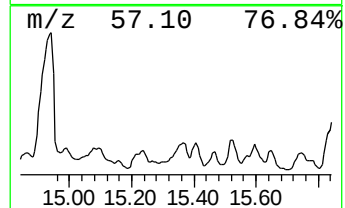
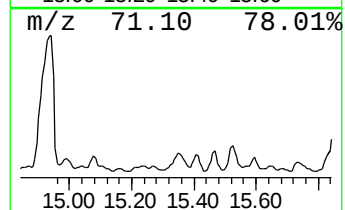
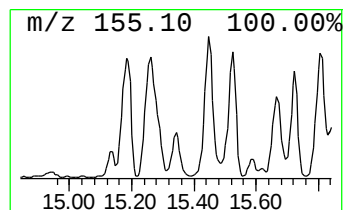
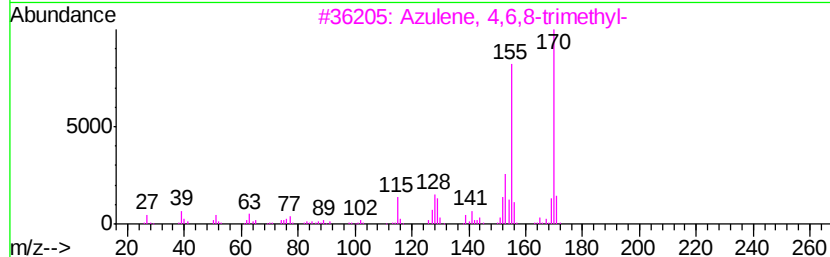
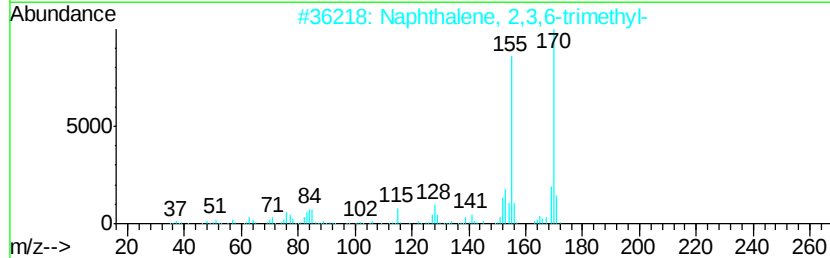
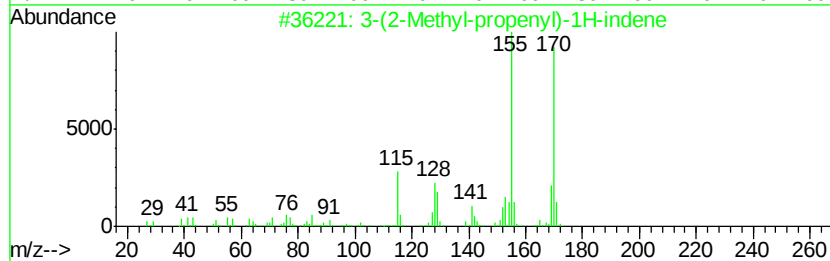
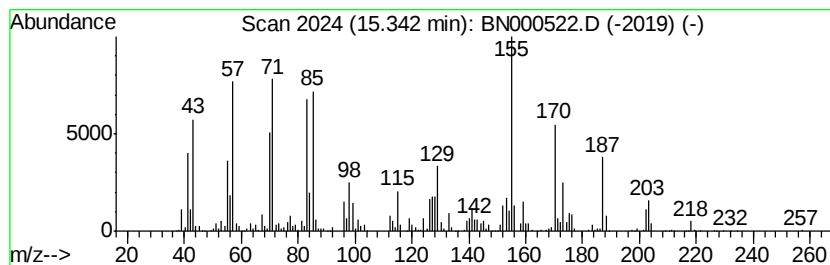
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 unknown-09 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	21.66 ng/ul	6712650	Acenaphthene-d10	15.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	49		
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	46		
3	Azulene, 4,6,8-trimethyl-	170	C13H14	000941-81-1	42		
4	5-Methyl-1-phenylhexa-1,3,4-triene	170	C13H14	103240-79-5	42		
5	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	38		



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM41

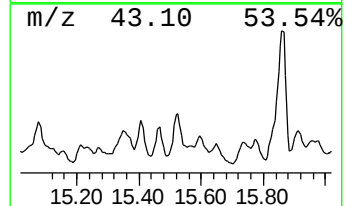
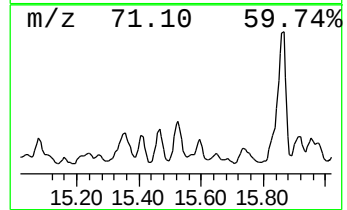
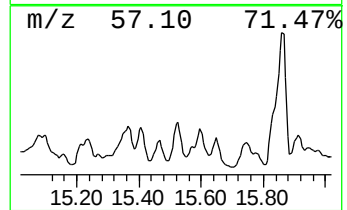
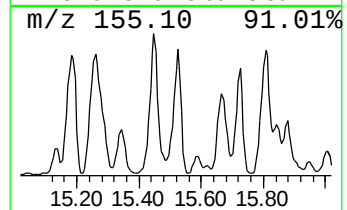
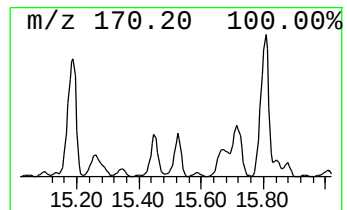
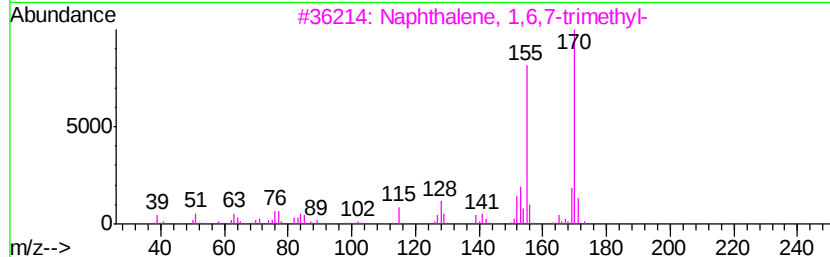
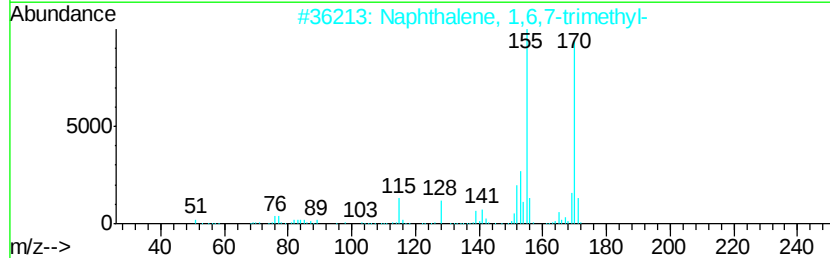
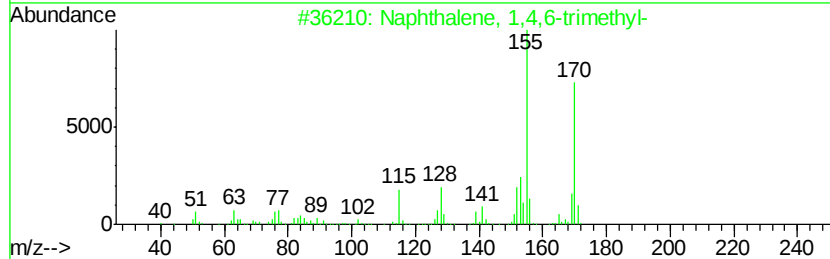
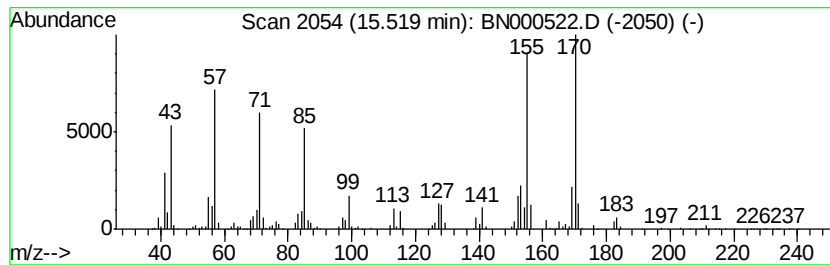
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 Naphthalene, 1,4,6-trimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.52	24.49 ng/ul	7591980	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
3		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	92
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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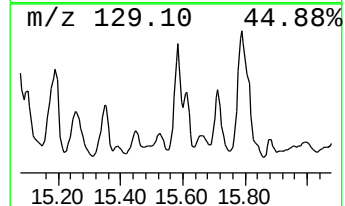
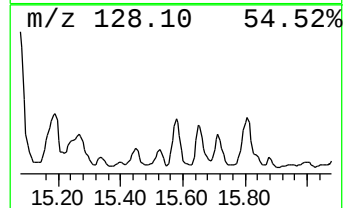
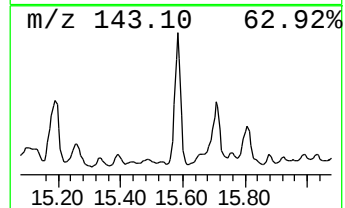
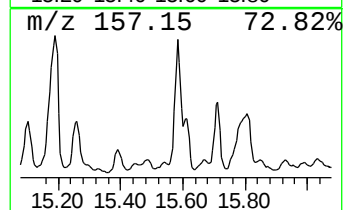
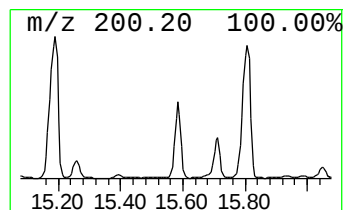
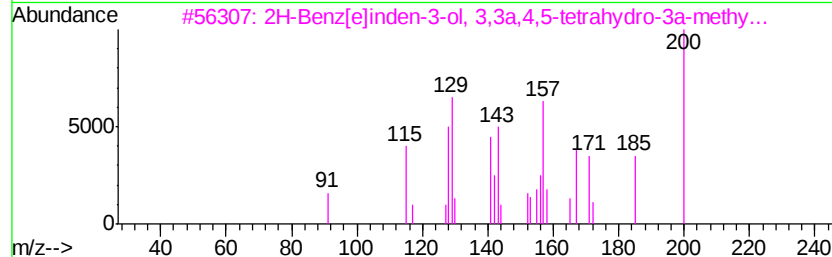
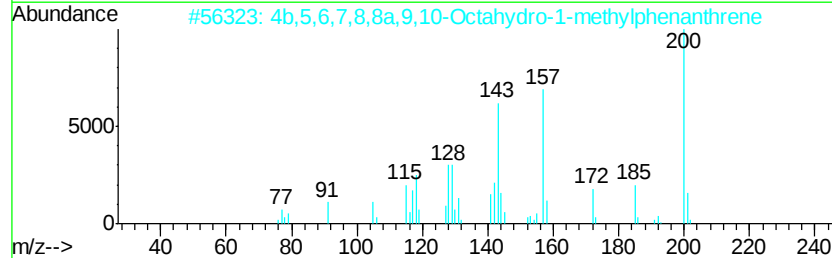
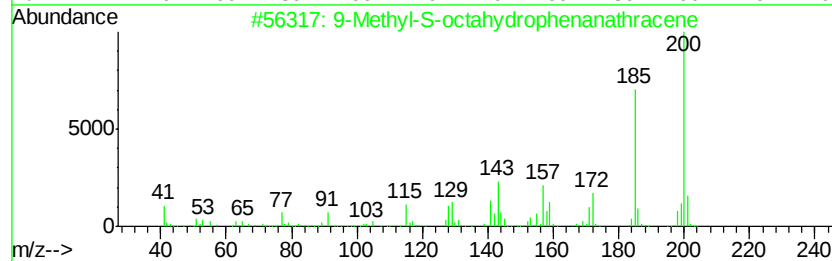
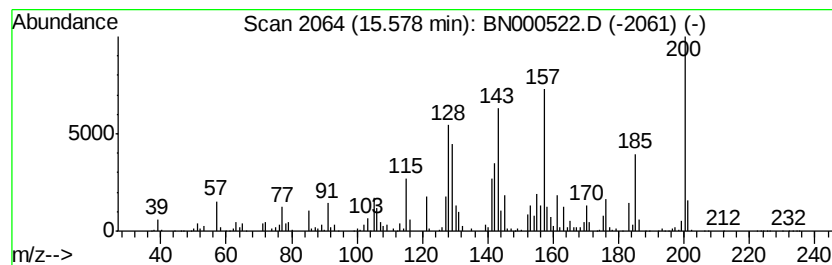
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 9-Methyl-S-octahydrophenana... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	26.29 ng/ul	8149340	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Methyl-S-octahydrophenanthracene	200	C15H20	023861-81-6	89
2		4b,5,6,7,8,8a,9,10-Octahydro-1-m...	200	C15H20	1000080-19-3	81
3		2H-Benz[e]indene-3-ol, 3,3a,4,5-t...	200	C14H16O	071805-91-9	43
4		Isolongifolene, 4,5,9,10-dehydro-	200	C15H20	156747-45-4	43
5		2-Octene, 2-(trimethylsilyloxy)-	200	C11H24OSi	1000164-58-4	43



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Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
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Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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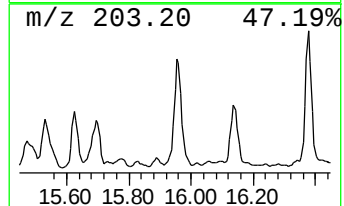
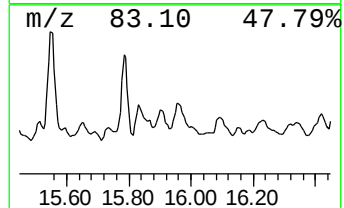
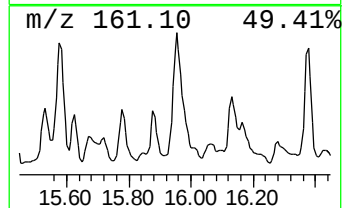
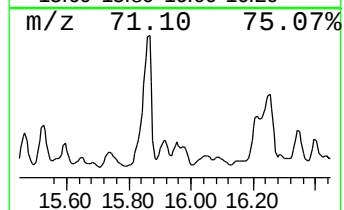
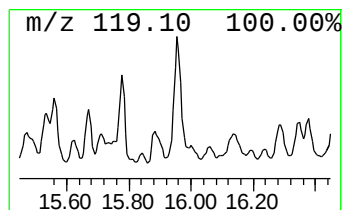
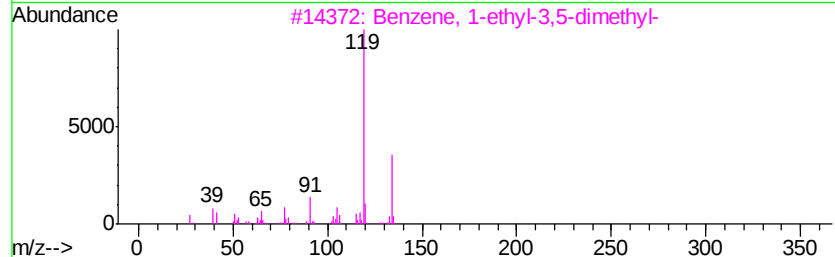
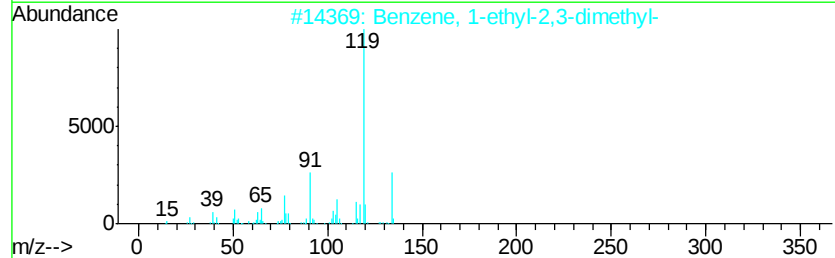
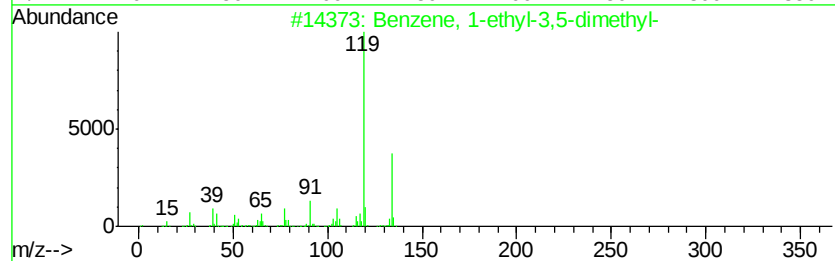
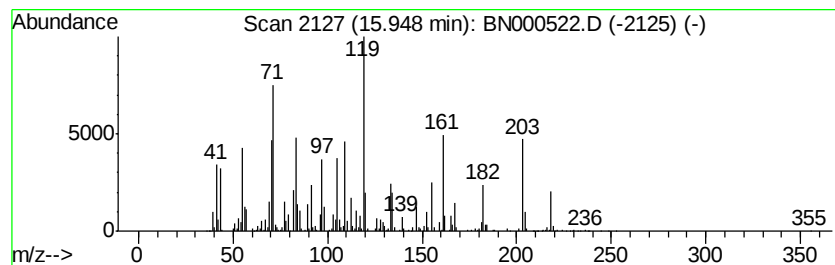
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 unknown-10 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	21.21 ng/ul	6573490	Acenaphthene-d10	15.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	35
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	35
3			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	35
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	35
5			Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	35



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
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Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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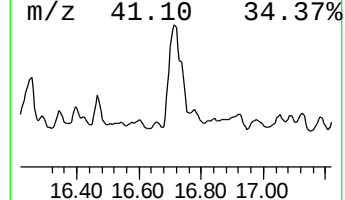
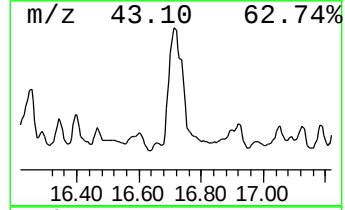
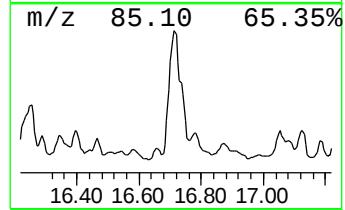
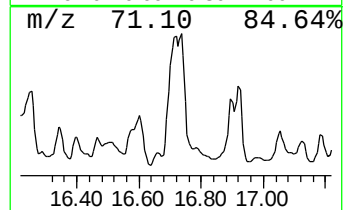
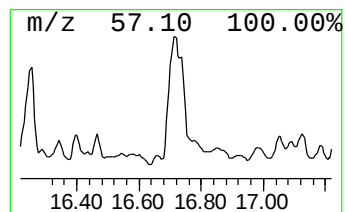
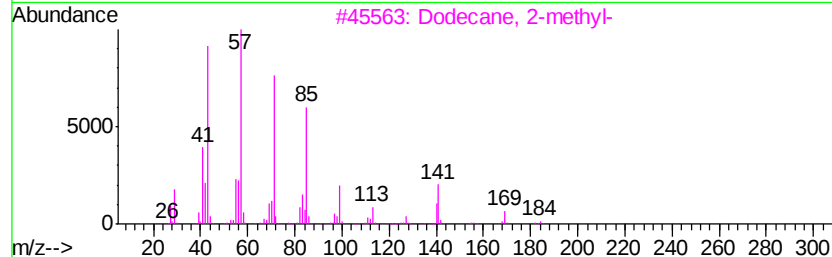
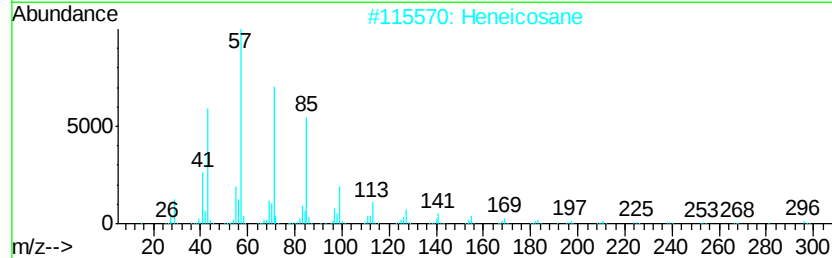
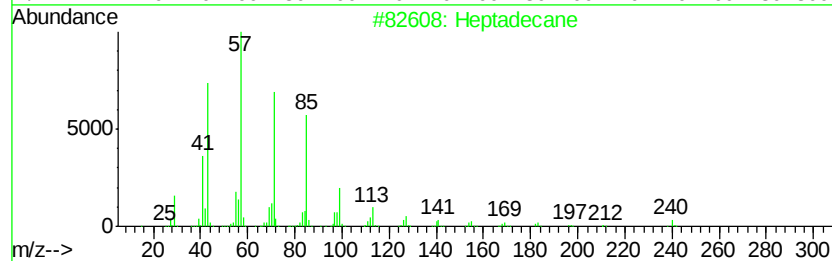
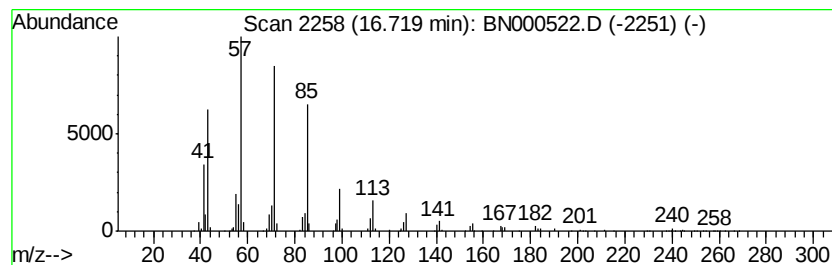
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	31.23 ng/ul	12291600	Phenanthrene-d10	17.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	94
2			Heneicosane	296	C21H44	000629-94-7	91
3			Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
4			Heptadecane	240	C17H36	000629-78-7	86
5			Hexadecane	226	C16H34	000544-76-3	86



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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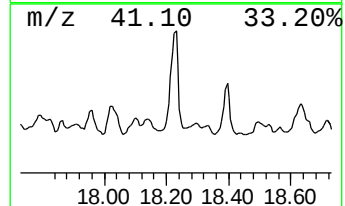
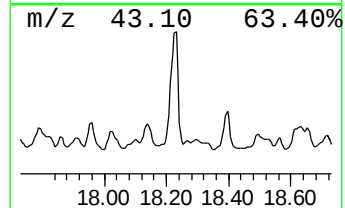
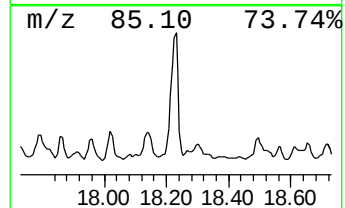
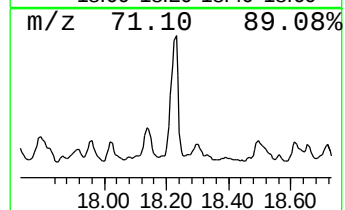
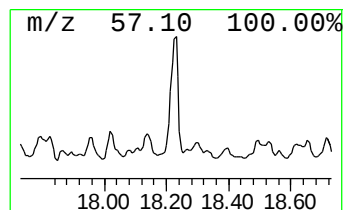
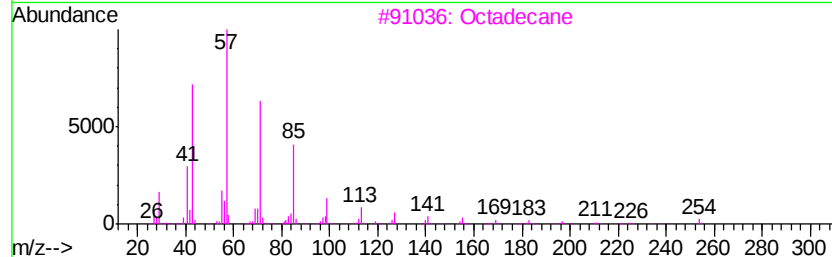
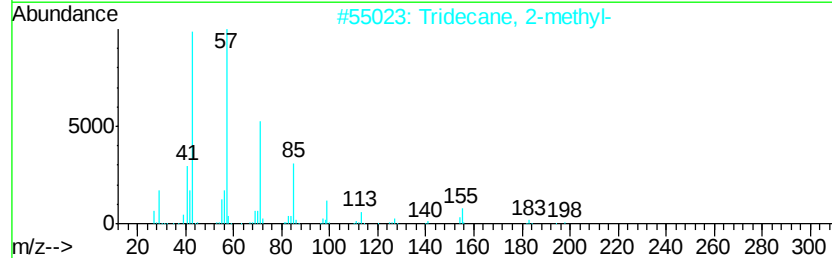
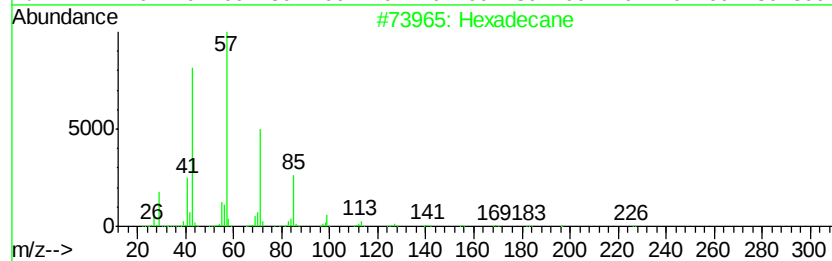
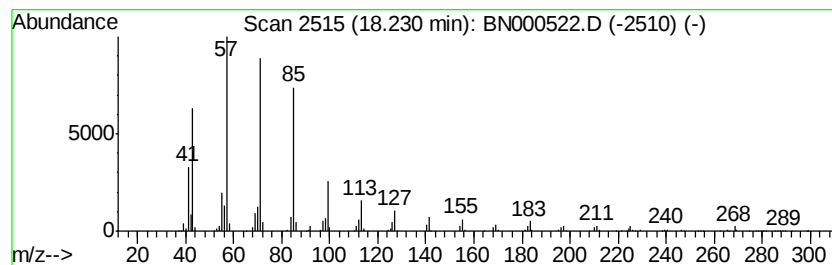
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.23	25.85 ng/ul	10173700	Phenanthrene-d10	17.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			Tridecane, 2-methyl-	198	C14H30	001560-96-9	90
3			Octadecane	254	C18H38	000593-45-3	90
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	83
5			Octacosane	394	C28H58	000630-02-4	72



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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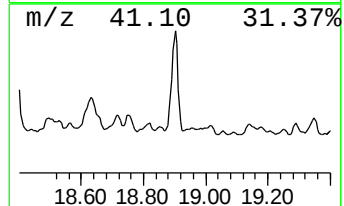
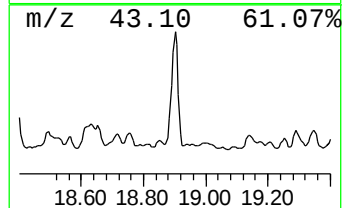
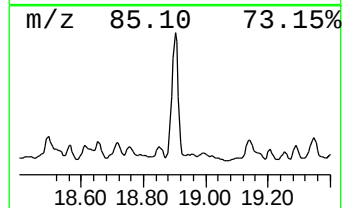
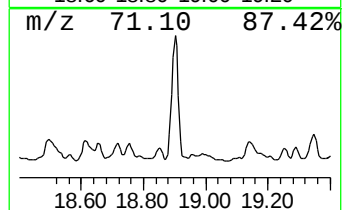
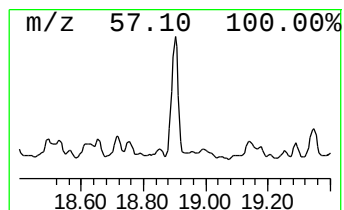
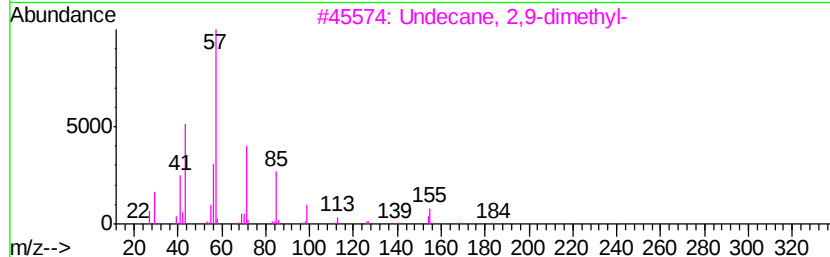
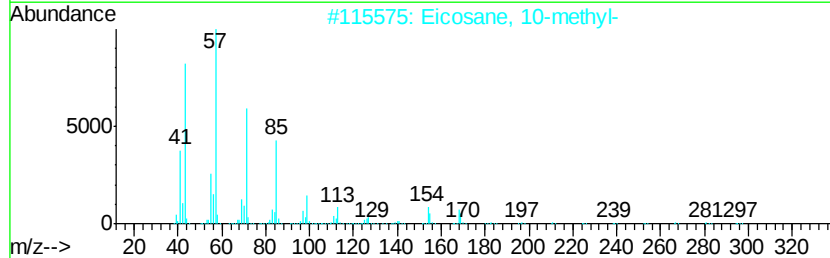
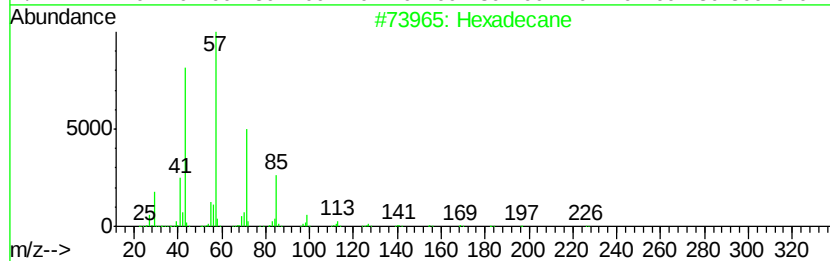
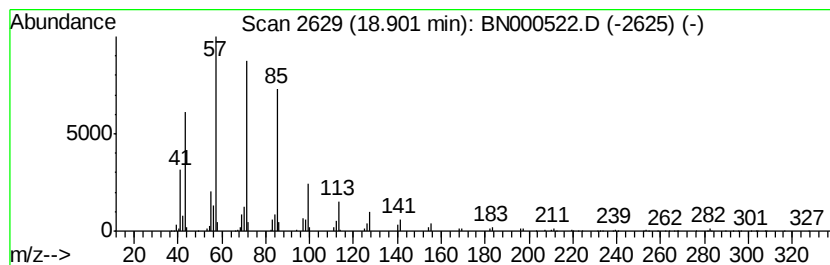
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.90	17.50 ng/ul	6887380	Phenanthrene-d10	17.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	87
2			Eicosane, 10-methyl-	296	C21H44	054833-23-7	87
3			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	86
4			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	86
5			Heptadecane	240	C17H36	000629-78-7	80



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
DAM41

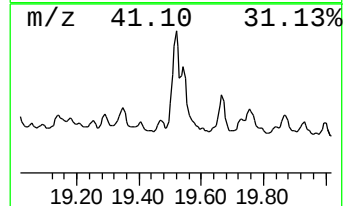
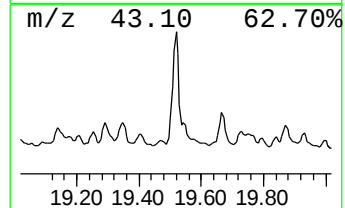
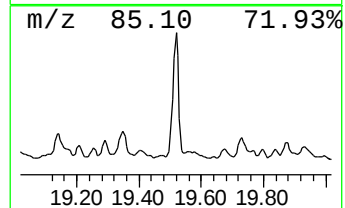
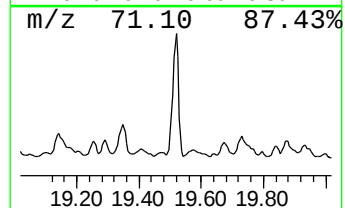
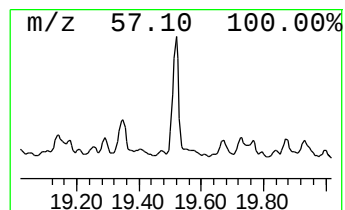
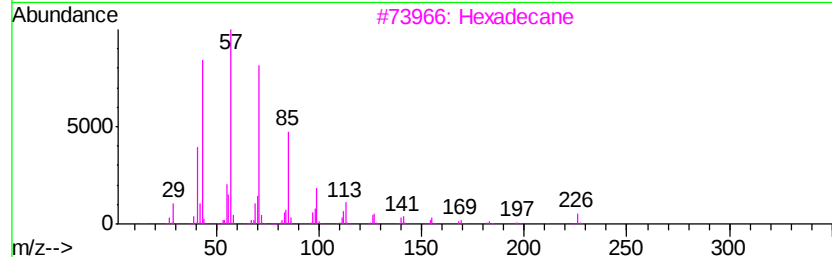
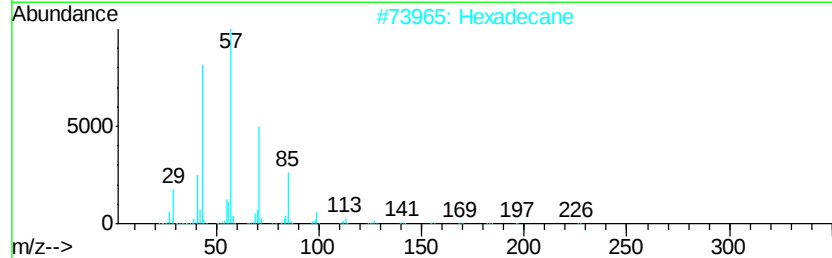
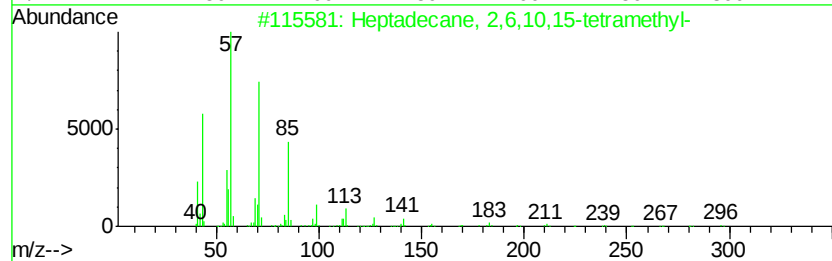
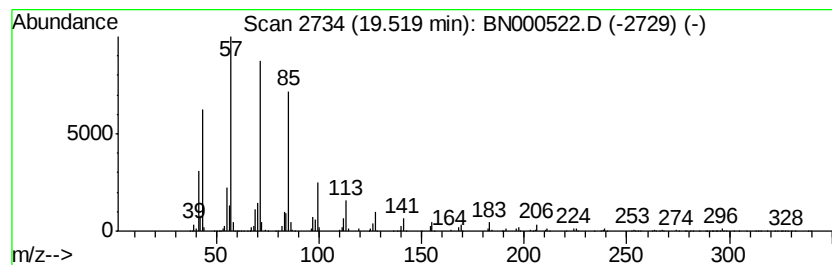
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.52	18.49 ng/ul	7275930	Phenanthrene-d10	17.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Hexadecane	226	C16H34	000544-76-3	91
3		Hexadecane	226	C16H34	000544-76-3	87
4		Eicosane	282	C20H42	000112-95-8	87
5		Nonadecane	268	C19H40	000629-92-5	86



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM41

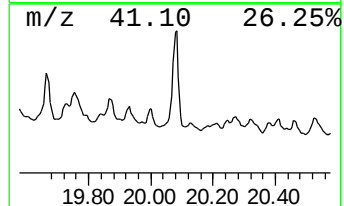
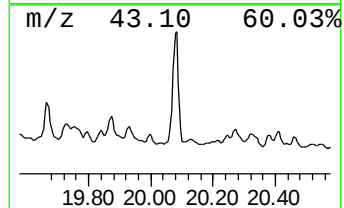
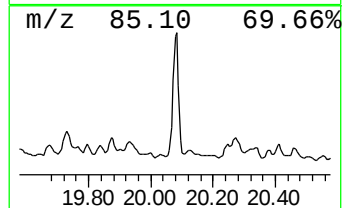
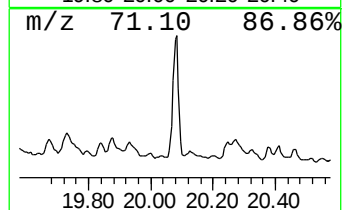
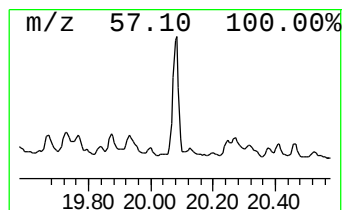
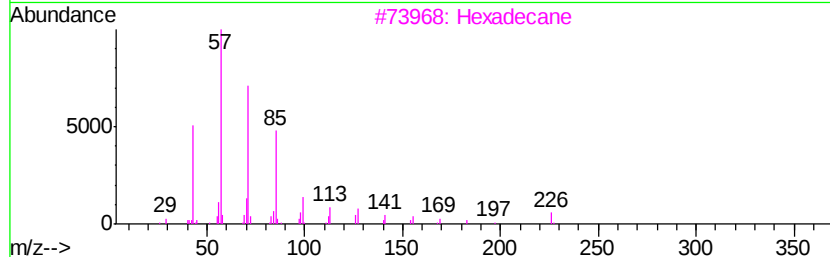
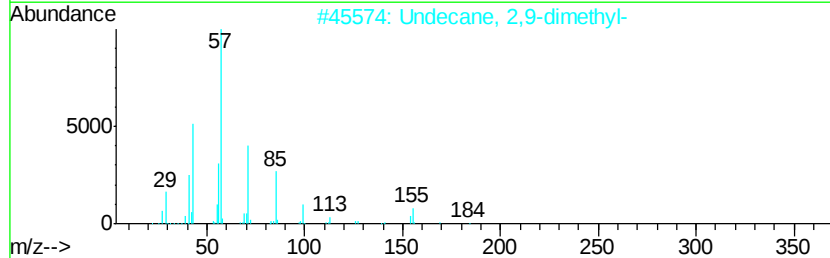
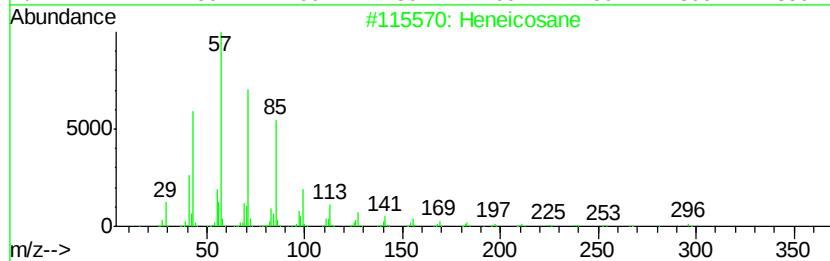
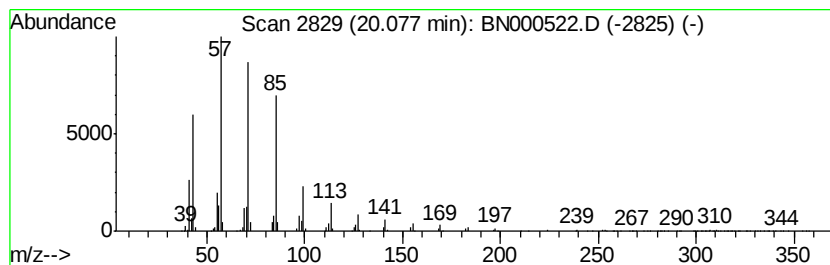
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.08	23.27 ng/ul	5445330	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	87
3		Hexadecane	226	C16H34	000544-76-3	86
4		Octadecane	254	C18H38	000593-45-3	86
5		Octadecane	254	C18H38	000593-45-3	86



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM41

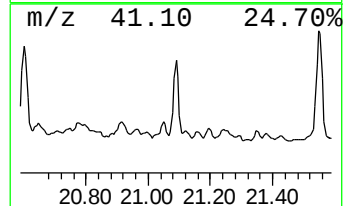
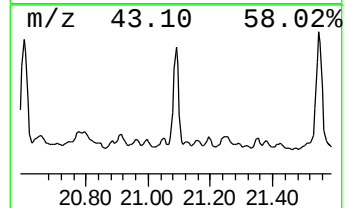
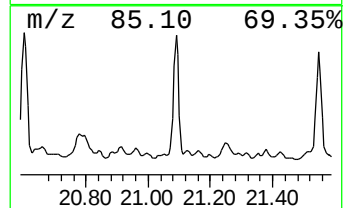
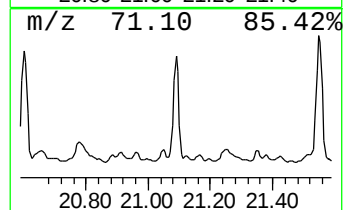
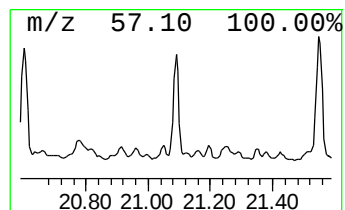
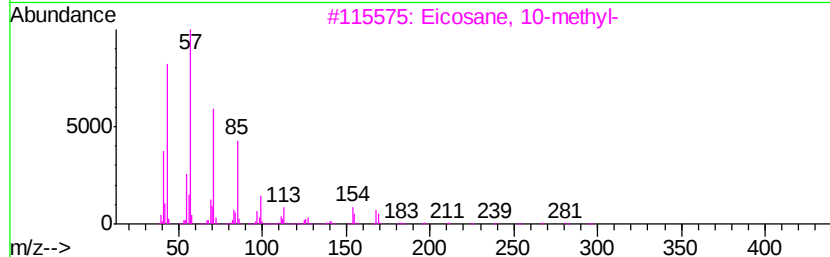
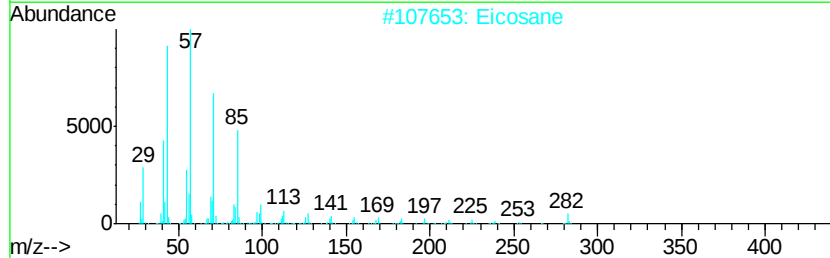
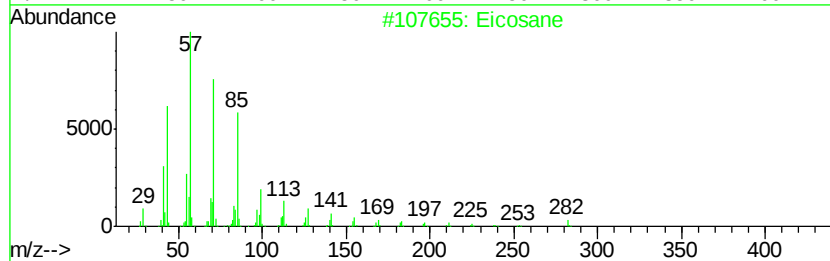
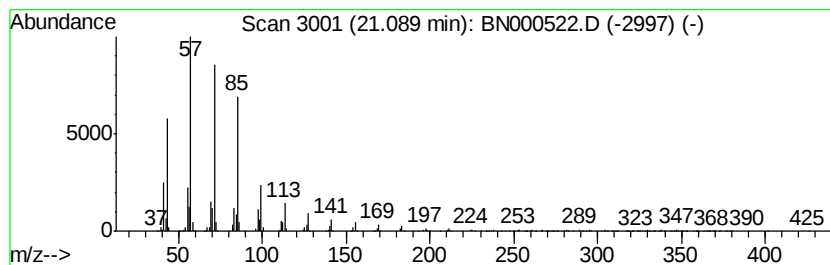
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.09	15.88 ng/ul	3716850	Chrysene-d12	21.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	94
2	Eicosane			282	C20H42	000112-95-8	93
3	Eicosane, 10-methyl-			296	C21H44	054833-23-7	93
4	Tetracosane			338	C24H50	000646-31-1	91
5	Heneicosane			296	C21H44	000629-94-7	91



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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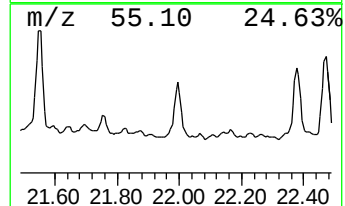
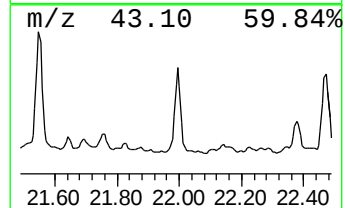
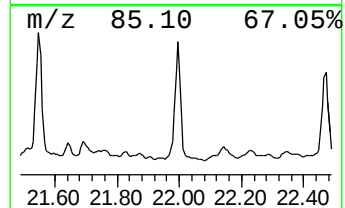
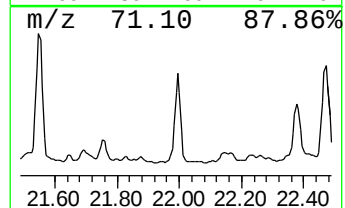
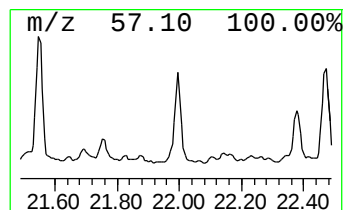
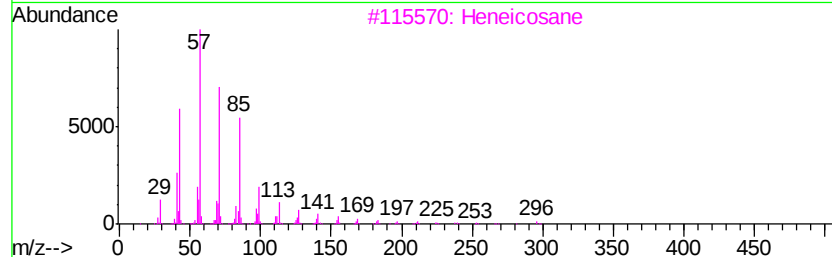
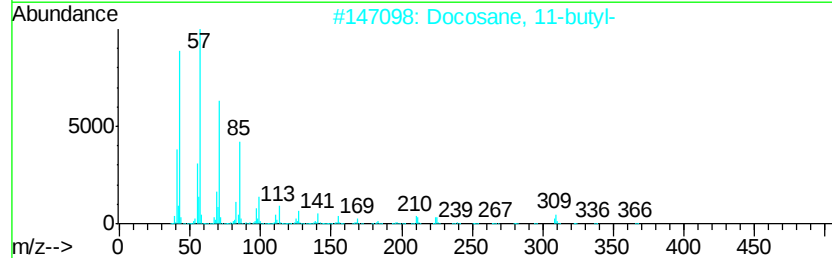
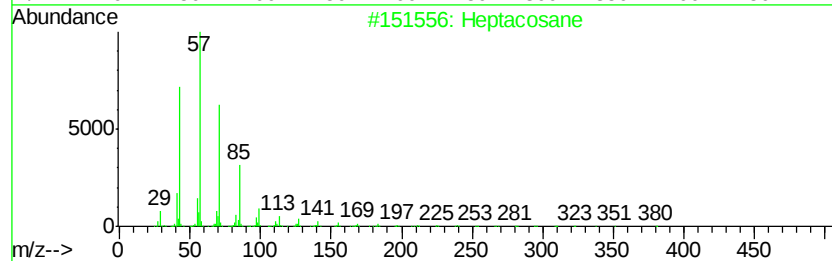
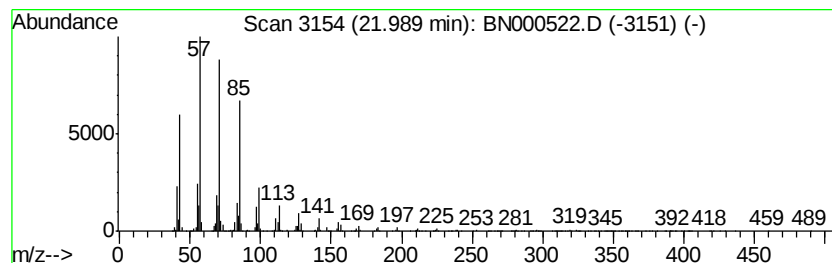
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 73 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.99	20.00 ng/ul	4680360	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	99
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN032118\
Data File : BN000522.D
Acq On : 21 Mar 2018 16:26
Operator : JU/SJ
Sample : J1905-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM41

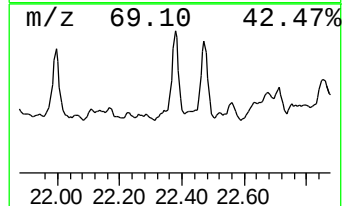
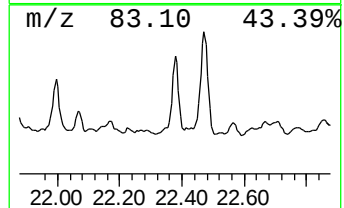
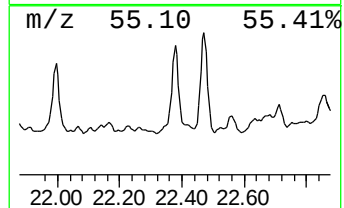
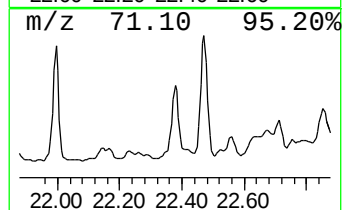
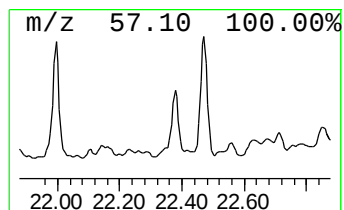
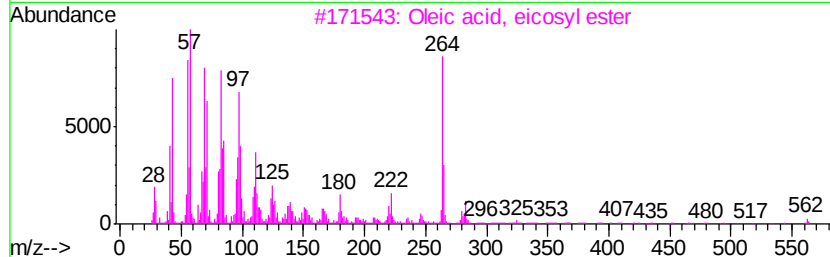
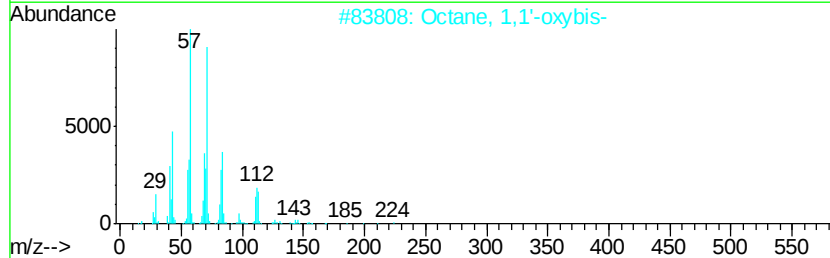
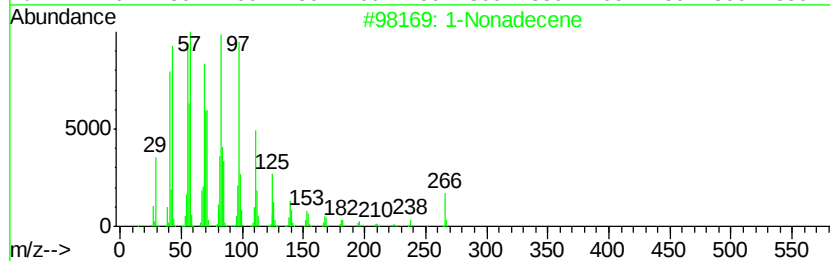
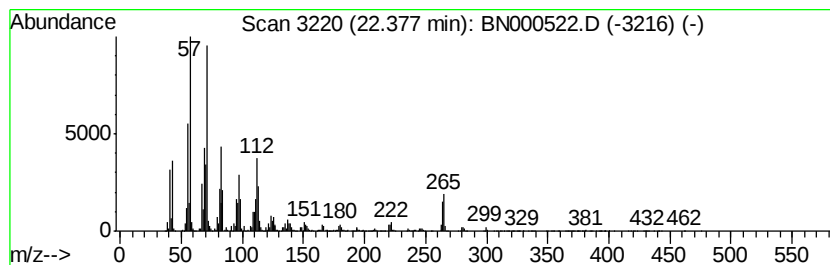
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 74 (DEL) Alkane: Cyclic22.38 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.38	19.39 ng/ul	4537260	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	46
2		Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	43
3		Oleic acid, eicosyl ester	563	C38H74O2	022393-88-0	43
4		9-Eicosene, (E)-	280	C20H40	074685-29-3	42
5		Cycloeicosane	280	C20H40	000296-56-0	38



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_N\DATA\BN032118\
 Data File : BN000522.D
 Acq On : 21 Mar 2018 16:26
 Operator : JU/SJ
 Sample : J1905-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAM41

Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	6.36	23.7	ng/ul	9981760	1	8.43	8408790	20.0
(DEL) Alkane: Cyc...	6.87	10.3	ng/ul	4331630	1	8.43	8408790	20.0
(DEL) Alkane: Str...	6.92	9.3	ng/ul	3888240	1	8.43	8408790	20.0
(DEL) Alkane: Cyc...	7.01	15.2	ng/ul	6393570	1	8.43	8408790	20.0
(DEL) Alkane: Str...	7.37	15.8	ng/ul	6649150	1	8.43	8408790	20.0
(DEL) Alkane: Str...	7.43	14.9	ng/ul	6275180	1	8.43	8408790	20.0
Benzene, 1-ethyl-...	7.48	14.8	ng/ul	6210300	1	8.43	8408790	20.0
(DEL) Alkane: Str...	8.04	52.4	ng/ul	22038900	1	8.43	8408790	20.0
1-Hexanol, 2-ethyl-	8.49	33.2	ng/ul	13954400	1	8.43	8408790	20.0
Benzene, 1,2,3-tr...	8.55	17.7	ng/ul	7432260	1	8.43	8408790	20.0
(DEL) Alkane: Cyc...	8.71	10.3	ng/ul	4326150	1	8.43	8408790	20.0
(DEL) Alkane: Str...	8.94	14.8	ng/ul	6239870	1	8.43	8408790	20.0
Benzene, 1,4-diet...	9.08	45.8	ng/ul	19253500	1	8.43	8408790	20.0
Benzene, 1-methyl...	9.44	16.6	ng/ul	6979140	1	8.43	8408790	20.0
Benzene, 4-ethyl-...	9.54	24.1	ng/ul	10139200	1	8.43	8408790	20.0
unknown-01	9.79	32.4	ng/ul	13626000	1	8.43	8408790	20.0
Benzene, 1,2,3,4-...	10.07	6.0	ng/ul	5830180	2	11.27	19612200	20.0
Benzene, 1,2,3,5-...	10.14	5.3	ng/ul	5221780	2	11.27	19612200	20.0
unknown-02	10.22	3.6	ng/ul	3562490	2	11.27	19612200	20.0
Benzene, 2-ethyl-...	10.44	5.1	ng/ul	4993050	2	11.27	19612200	20.0
(DEL) Alkane: Str...	10.51	6.2	ng/ul	6027080	2	11.27	19612200	20.0
(DEL) Alkane: Str...	10.57	6.1	ng/ul	5962010	2	11.27	19612200	20.0
(DEL) Alkane: Str...	10.65	7.4	ng/ul	7271230	2	11.27	19612200	20.0
(DEL) Alkane: Str...	10.76	5.2	ng/ul	5106490	2	11.27	19612200	20.0
unknown-03	11.47	5.0	ng/ul	4865810	2	11.27	19612200	20.0
1,3-Hexanediol, 2...	11.56	4.7	ng/ul	4618200	2	11.27	19612200	20.0
2,4-Dipropyl-5-et...	11.62	15.2	ng/ul	14947000	2	11.27	19612200	20.0
1-Butanol, 2,2-di...	11.75	8.9	ng/ul	8696640	2	11.27	19612200	20.0
unknown-04	11.85	4.1	ng/ul	3995440	2	11.27	19612200	20.0
(DEL) Alkane: Cyc...	11.95	11.7	ng/ul	11488100	2	11.27	19612200	20.0
unknown-05	12.14	5.0	ng/ul	4935330	2	11.27	19612200	20.0
(DEL) Alkane: Str...	12.25	10.4	ng/ul	10225800	2	11.27	19612200	20.0
(DEL) Alkane: Cyc...	12.30	3.7	ng/ul	3592920	2	11.27	19612200	20.0
Benzene, 4-(2-but...	12.34	16.3	ng/ul	15939700	2	11.27	19612200	20.0
(DEL) Alkane: Cyc...	12.48	13.9	ng/ul	13579400	2	11.27	19612200	20.0
(DEL) Alkane: Str...	12.65	16.5	ng/ul	16154600	2	11.27	19612200	20.0
(DEL) Alkane: Cyc...	12.68	8.4	ng/ul	8228700	2	11.27	19612200	20.0
unknown-06	12.77	6.6	ng/ul	6442230	2	11.27	19612200	20.0
4-Nonanone, 2,6,8...	13.04	6.7	ng/ul	6555200	2	11.27	19612200	20.0
Naphthalene, 1-me...	13.13	4.5	ng/ul	4400350	2	11.27	19612200	20.0
(DEL) Alkane: Cyc...	13.27	30.8	ng/ul	9547380	3	15.05	6198910	20.0
(DEL) Alkane: Str...	13.42	19.2	ng/ul	5953260	3	15.05	6198910	20.0
(DEL) Alkane: Str...	14.00	11.9	ng/ul	3693380	3	15.05	6198910	20.0
Naphthalene, 1-et...	14.09	27.6	ng/ul	8563350	3	15.05	6198910	20.0
unknown-07	14.20	12.9	ng/ul	4000790	3	15.05	6198910	20.0
Naphthalene, 1,3-...	14.39	26.0	ng/ul	8060200	3	15.05	6198910	20.0
unknown-08	14.77	29.4	ng/ul	9107970	3	15.05	6198910	20.0
(DEL) Alkane: Str...	14.94	57.8	ng/ul	17909500	3	15.05	6198910	20.0
3,4-Dimethyl(1H)p...	15.19	58.9	ng/ul	18265700	3	15.05	6198910	20.0

unknown-09	15.34	21.7 ng/ul	6712650	3	15.05	6198910	20.0
Naphthalene, 1,4,...	15.52	24.5 ng/ul	7591980	3	15.05	6198910	20.0
9-Methyl-S-octahy...	15.58	26.3 ng/ul	8149340	3	15.05	6198910	20.0
unknown-10	15.95	21.2 ng/ul	6573490	3	15.05	6198910	20.0
(DEL) Alkane: Str...	16.72	31.2 ng/ul	12291600	4	17.81	7872060	20.0
(DEL) Alkane: Str...	18.23	25.9 ng/ul	10173700	4	17.81	7872060	20.0
(DEL) Alkane: Str...	18.90	17.5 ng/ul	6887380	4	17.81	7872060	20.0
(DEL) Alkane: Str...	19.52	18.5 ng/ul	7275930	4	17.81	7872060	20.0
(DEL) Alkane: Str...	20.08	23.3 ng/ul	5445330	5	21.89	4680360	20.0
(DEL) Alkane: Str...	21.09	15.9 ng/ul	3716850	5	21.89	4680360	20.0
(DEL) Alkane: Str...	21.99	20.0 ng/ul	4680360	5	21.89	4680360	20.0
(DEL) Alkane: Cyc...	22.38	19.4 ng/ul	4537260	5	21.89	4680360	20.0

Instrument :
BNA_N
ClientSampleId :
DAM41