

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
 Data File : VD072105.D
 Acq On : 25 Feb 2022 17:30
 Operator : VA/SY
 Sample : N1655-10
 Misc : 6.91G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 UNK-NORTH

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
 Title : SW846 8260

Signal : TIC: VD072105.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.038	178	190	206	rBV	1850097	4039763	8.77%	0.464%
2	3.409	243	253	267	rBV3	1113005	2934669	6.37%	0.337%
3	5.014	503	526	543	rBV2	2646025	12549487	27.25%	1.440%
4	5.491	592	607	631	rBV	2127358	7389691	16.04%	0.848%
5	5.997	678	693	711	rBV	3110006	9429358	20.47%	1.082%
6	6.344	744	752	764	rVB	551913	1649676	3.58%	0.189%
7	6.779	814	826	840	rBV3	493054	1682372	3.65%	0.193%
8	6.926	840	851	859	rBV2	847729	2471143	5.37%	0.284%
9	7.026	859	868	878	rBV	2220452	6358580	13.81%	0.730%
10	7.732	982	988	996	rVB	740849	1797875	3.90%	0.206%
11	7.961	1008	1027	1037	rBV2	7263002	22103198	47.99%	2.537%
12	8.067	1037	1045	1056	rVB2	3147757	8766404	19.03%	1.006%
13	8.185	1056	1065	1073	rBV	8936457	20674108	44.89%	2.373%
14	8.350	1083	1093	1103	rBV3	1586117	4387237	9.53%	0.504%
15	8.461	1103	1112	1116	rBV2	3250566	8006598	17.38%	0.919%
16	8.532	1117	1124	1130	rVV2	3168248	9143512	19.85%	1.049%
17	8.603	1130	1136	1145	rVB	3036176	7408889	16.09%	0.850%
18	8.720	1145	1156	1170	rVB	15163218	31430174	68.24%	3.607%
19	8.855	1170	1179	1186	rBV2	5707396	14253150	30.94%	1.636%
20	9.020	1202	1207	1213	rVB	928599	1738393	3.77%	0.200%
21	9.091	1213	1219	1223	rBV	1168924	2373080	5.15%	0.272%
22	9.138	1223	1227	1248	rVB2	1211461	3411874	7.41%	0.392%
23	9.355	1248	1264	1270	rBV	16874775	42671201	92.64%	4.898%
24	9.408	1270	1273	1281	rVB2	2944711	5118447	11.11%	0.587%
25	9.532	1288	1294	1301	rVB2	2796882	5452194	11.84%	0.626%
26	9.626	1301	1310	1317	rBV2	3135023	7632013	16.57%	0.876%
27	9.720	1317	1326	1328	rBV6	605202	1577647	3.43%	0.181%
28	9.773	1328	1335	1346	rVB3	4599192	10164487	22.07%	1.167%
29	9.867	1346	1351	1354	rBV2	2748053	4763813	10.34%	0.547%
30	9.914	1354	1359	1364	rVB3	3633474	6077501	13.19%	0.698%
31	9.973	1364	1369	1374	rBV	13994367	27114635	58.87%	3.112%
32	10.114	1383	1393	1404	rBV	11469348	26545415	57.63%	3.047%
33	10.214	1404	1410	1414	rBV3	1867337	3736839	8.11%	0.429%
34	10.261	1414	1418	1424	rVB2	1642697	2976860	6.46%	0.342%
35	10.332	1424	1430	1435	rBV	10889648	22229629	48.26%	2.551%
36	10.455	1442	1451	1454	rBV3	2128056	4752488	10.32%	0.545%

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Integrator: RTE

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37	10.520	1454	1462	1469	rVV2	24294689	46059896	100.00%	5.287%
38	10.579	1469	1472	1476	rVV2	2047750	2961026	6.43%	0.340%
39	10.626	1476	1480	1484	rVB3	1619586	2545520	5.53%	0.292%
40	10.679	1484	1489	1496	rVB2	4221196	7640827	16.59%	0.877%
41	10.761	1496	1503	1511	rBV4	6904837	17171276	37.28%	1.971%
42	10.855	1515	1519	1525	rVB2	2852156	5138698	11.16%	0.590%
43	10.949	1525	1535	1540	rBV2	7076933	13599238	29.53%	1.561%
44	11.049	1540	1552	1559	rBV4	4520992	14933264	32.42%	1.714%
45	11.114	1559	1563	1566	rVV4	2212217	3664974	7.96%	0.421%
46	11.149	1566	1569	1572	rVV2	2641266	4488660	9.75%	0.515%
47	11.191	1572	1576	1580	rVV	5567309	9897965	21.49%	1.136%
48	11.238	1580	1584	1590	rVV	8322963	16568890	35.97%	1.902%
49	11.291	1590	1593	1598	rVV4	3005860	5685208	12.34%	0.653%
50	11.349	1598	1603	1607	rVV2	5018661	8435690	18.31%	0.968%
51	11.426	1607	1616	1627	rVB3	11243562	30512340	66.24%	3.502%
52	11.526	1627	1633	1647	rBV	10178170	19523116	42.39%	2.241%
53	11.638	1647	1652	1658	rBV2	4156706	7481974	16.24%	0.859%
54	11.738	1663	1669	1674	rBV	10246097	17504315	38.00%	2.009%
55	11.849	1678	1688	1698	rVV6	9836858	30603274	66.44%	3.512%
56	11.926	1698	1701	1705	rVB2	2892845	4312383	9.36%	0.495%
57	11.973	1705	1709	1715	rVB4	905467	1577192	3.42%	0.181%
58	12.032	1715	1719	1723	rBV3	964739	2037919	4.42%	0.234%
59	12.085	1724	1728	1732	rVB4	1142110	1994338	4.33%	0.229%
60	12.144	1732	1738	1746	rBV4	4409169	10626720	23.07%	1.220%
61	12.261	1751	1758	1762	rVB	4405156	6964044	15.12%	0.799%
62	12.344	1762	1772	1775	rBV5	3005049	7519123	16.32%	0.863%
63	12.385	1775	1779	1784	rVB4	3237514	6111395	13.27%	0.701%
64	12.473	1789	1794	1798	rBV	3386972	5891532	12.79%	0.676%
65	12.526	1798	1803	1804	rBV4	1200794	2044014	4.44%	0.235%
66	12.573	1809	1811	1815	rVV	3432123	4577602	9.94%	0.525%
67	12.626	1815	1820	1822	rVV3	2390983	3796840	8.24%	0.436%
68	12.655	1822	1825	1830	rVB	3576733	5527562	12.00%	0.634%
69	12.708	1830	1834	1840	rBV4	1591068	2683889	5.83%	0.308%
70	12.808	1843	1851	1857	rVB	11931933	22004170	47.77%	2.526%
71	12.873	1857	1862	1866	rBV	3286506	5566278	12.08%	0.639%
72	12.938	1869	1873	1880	rVB3	5145081	10840332	23.54%	1.244%
73	13.091	1894	1899	1900	rBV2	1394140	2150109	4.67%	0.247%
74	13.173	1910	1913	1921	rVB3	2663359	4293384	9.32%	0.493%
75	13.261	1922	1928	1932	rBV	3335485	5435285	11.80%	0.624%
76	13.302	1932	1935	1940	rVB2	989000	1555103	3.38%	0.178%

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Integration Parameters: RTEINT.P

Integrator: RTE

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77	13.385	1941	1949	1953	rBV3	2157081	5649522	12.27%	0.648%
78	13.455	1957	1961	1964	rVB4	1368631	1956750	4.25%	0.225%
79	13.561	1976	1979	1982	rBV	2100548	2655584	5.77%	0.305%
80	13.632	1989	1991	1999	rVB3	1699680	2580465	5.60%	0.296%
81	13.726	2001	2007	2010	rBV	6070840	9823117	21.33%	1.127%
82	13.761	2010	2013	2018	rVB	4925122	7021037	15.24%	0.806%
83	13.808	2018	2021	2023	rBV	1376204	1854238	4.03%	0.213%
84	13.885	2029	2034	2040	rBV3	3030929	5293969	11.49%	0.608%
85	13.955	2043	2046	2051	rVB	1237761	1719989	3.73%	0.197%
86	14.102	2065	2071	2077	rBV	12579322	19586704	42.52%	2.248%
87	14.167	2078	2082	2085	rVV	1187050	2002293	4.35%	0.230%
88	14.214	2085	2090	2096	rVB2	6502012	11168237	24.25%	1.282%
89	14.279	2096	2101	2106	rBV3	894257	1656535	3.60%	0.190%
90	14.426	2117	2126	2135	rVB	5579171	12242587	26.58%	1.405%
91	14.508	2135	2140	2144	rBV	2675666	3739392	8.12%	0.429%
92	14.696	2167	2172	2177	rBV3	2781699	5039260	10.94%	0.578%
93	14.737	2177	2179	2184	rVB2	1586803	2250786	4.89%	0.258%
94	14.814	2184	2192	2197	rBV3	7211292	16444898	35.70%	1.887%
95	14.867	2197	2201	2207	rVB2	2220529	3929194	8.53%	0.451%
96	15.079	2231	2237	2241	rVV3	2934405	4898722	10.64%	0.562%
97	15.190	2250	2256	2266	rVB2	3006013	6662085	14.46%	0.765%
98	15.349	2277	2283	2286	rBV4	1109153	2215538	4.81%	0.254%
99	15.490	2301	2307	2311	rBV2	1008903	1819720	3.95%	0.209%
100	15.679	2332	2339	2347	rBV2	988876	2319277	5.04%	0.266%

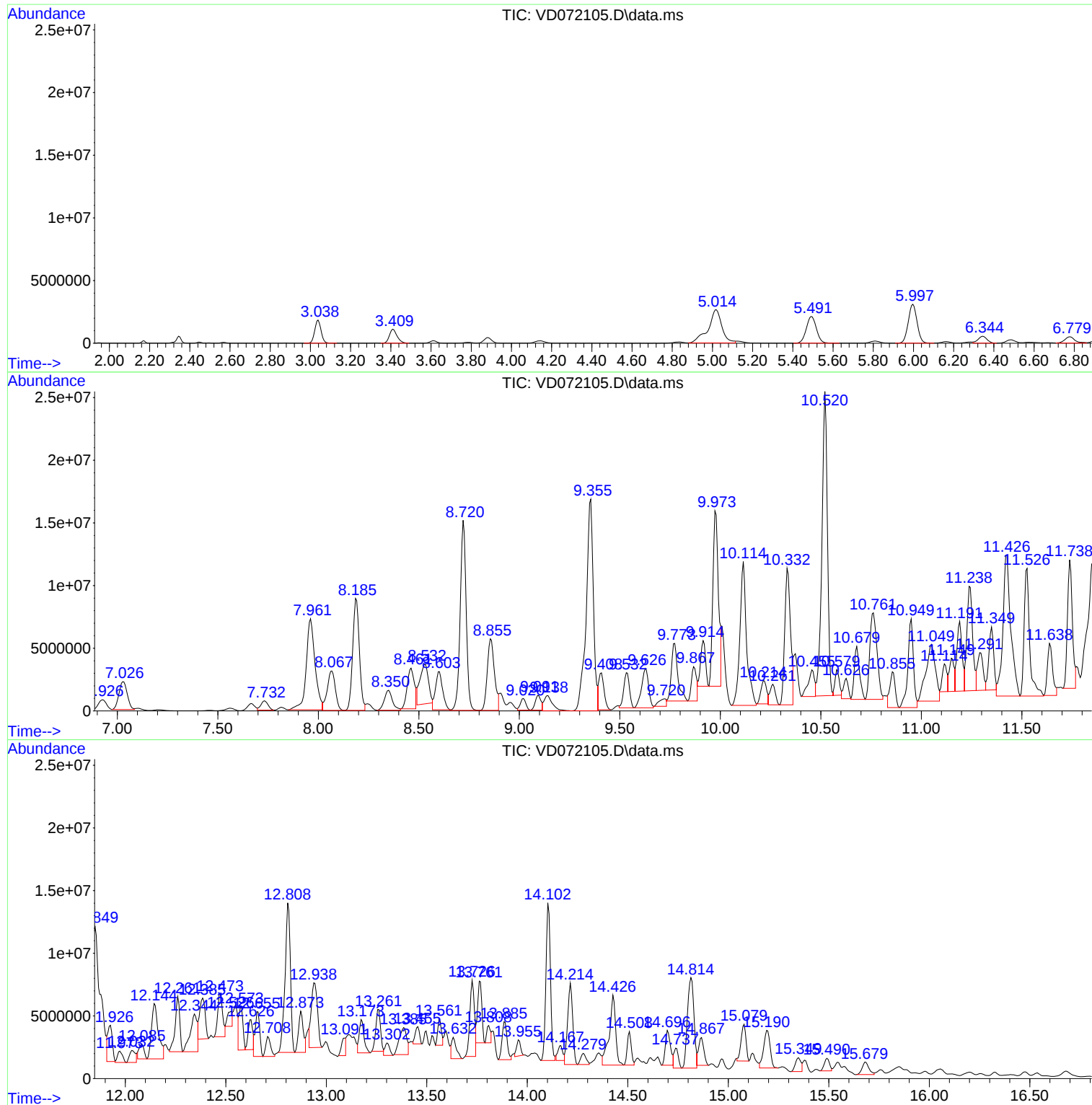
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ClientSampleId :
UNK-NORTH

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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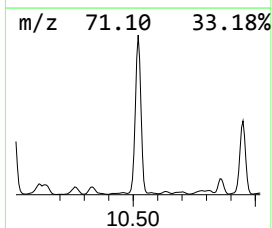
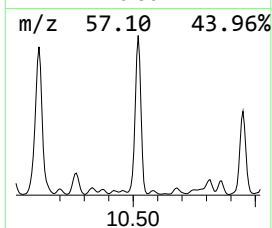
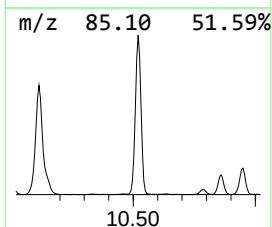
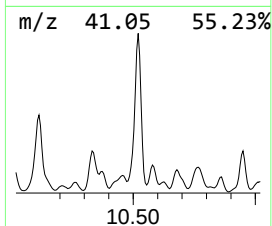
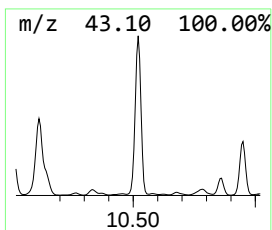
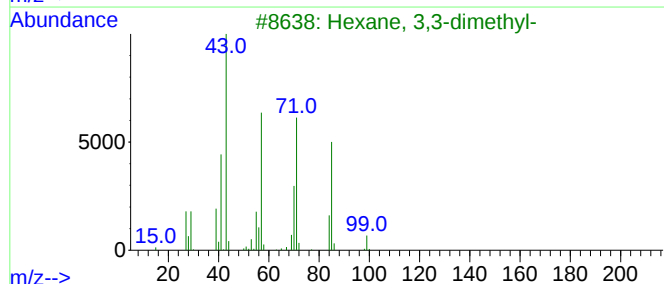
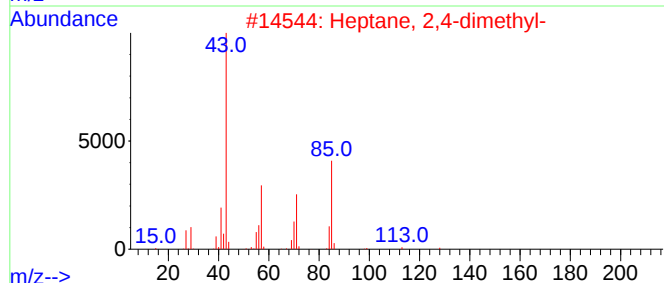
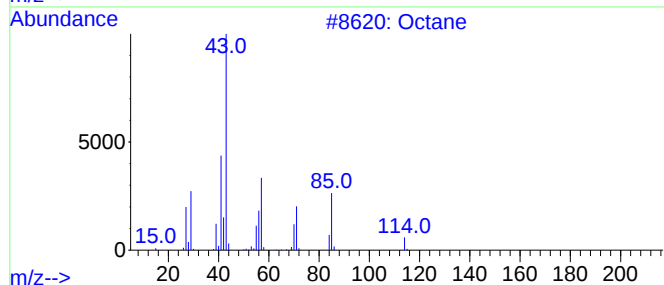
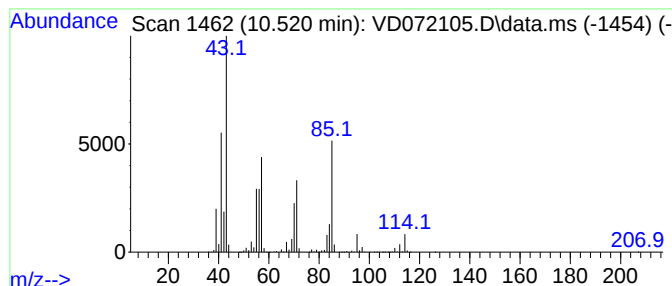
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Octane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.520	307.81 ug/l	46059900	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane	114	C8H18	000111-65-9	90
2			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	72
3			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	50
4			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	50
5			Oxalic acid, diisohexyl ester	258	C14H26O4	1010309-32-9	47



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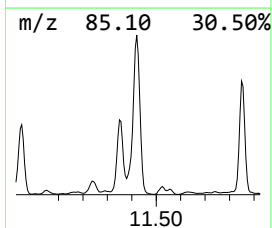
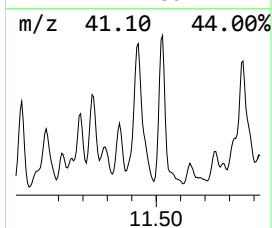
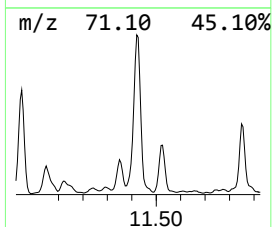
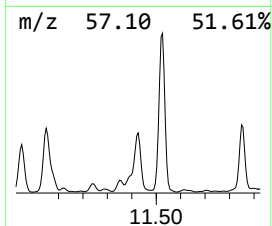
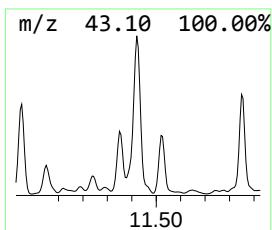
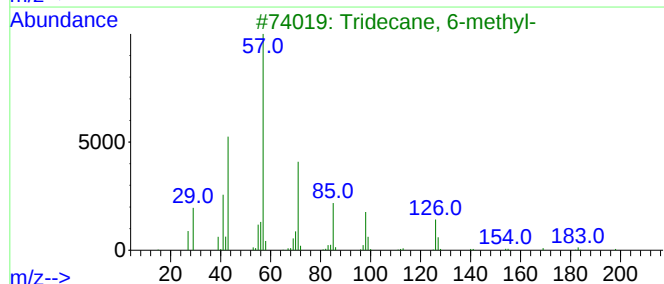
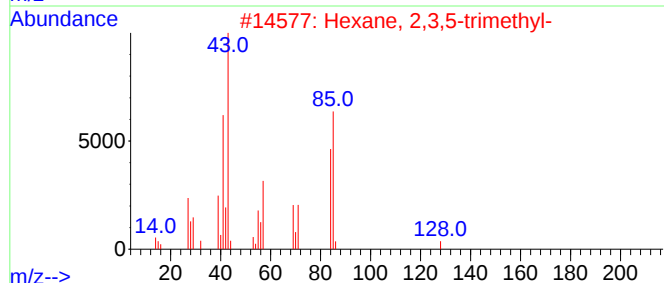
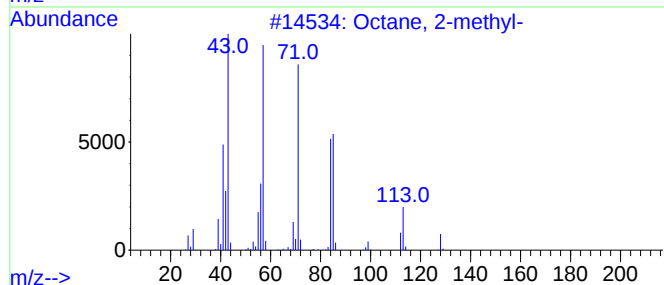
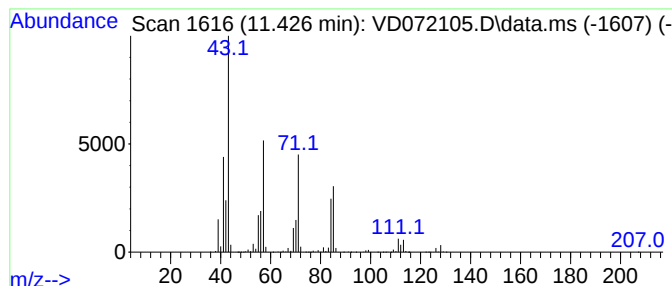
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.426	203.91 ug/l	30512300	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2-methyl-	128	C9H20	003221-61-2	72
2			Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	49
3			Tridecane, 6-methyl-	198	C14H30	013287-21-3	47
4			3(2H)-Furanone, dihydro-5-isopro...	128	C7H12O2	034004-69-8	47
5			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	47



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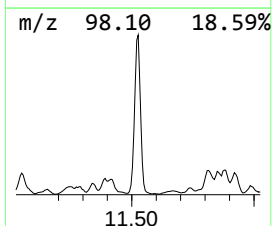
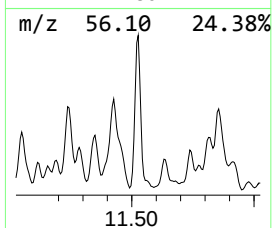
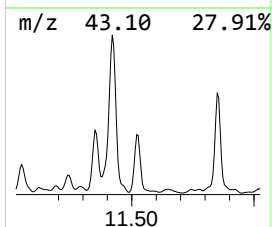
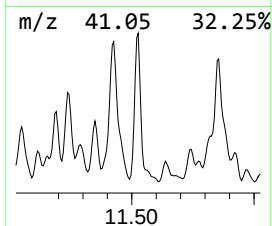
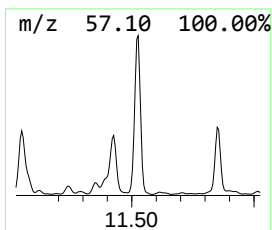
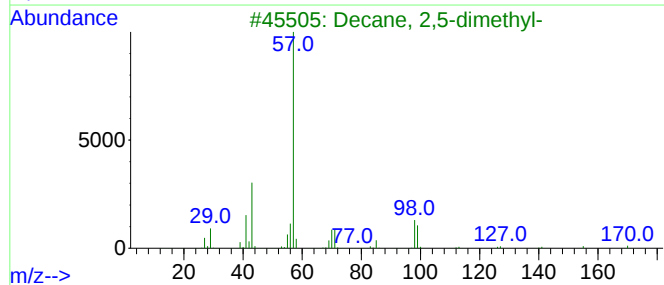
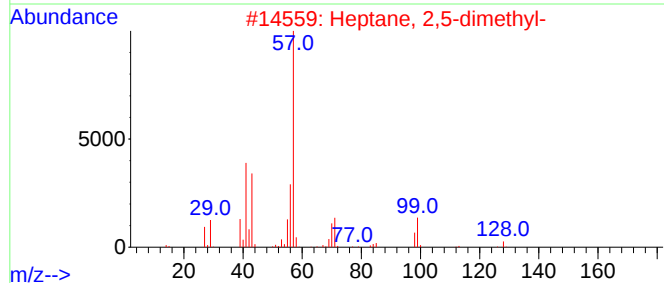
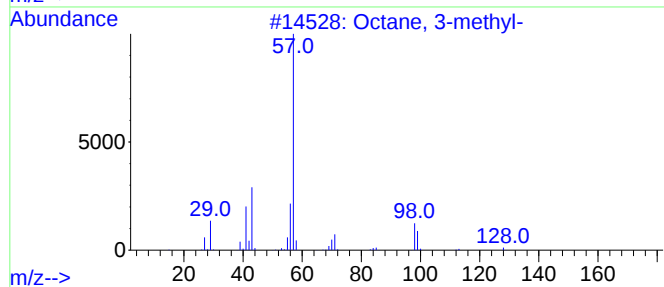
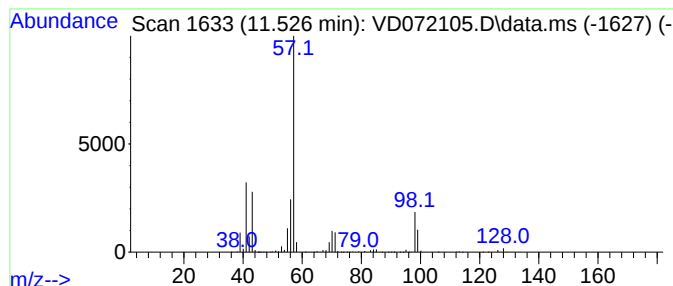
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octane, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.526	130.47 ug/l	19523100	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-methyl-	128	C9H20	002216-33-3	91
2			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	81
3			Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	59
4			Undecane, 6-methyl-	170	C12H26	017302-33-9	53
5			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072105.D
Acq On : 25 Feb 2022 17:30
Operator : VA/SY
Sample : N1655-10
Misc : 6.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
UNK-NORTH

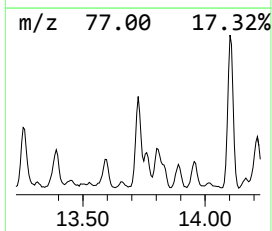
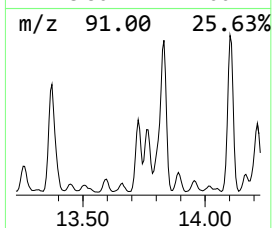
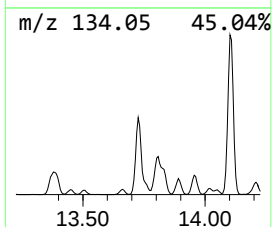
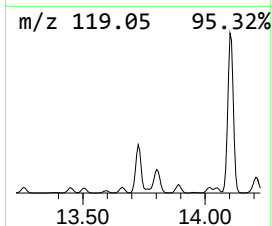
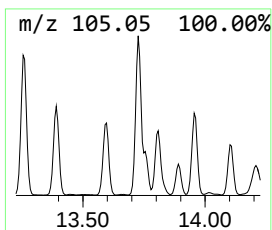
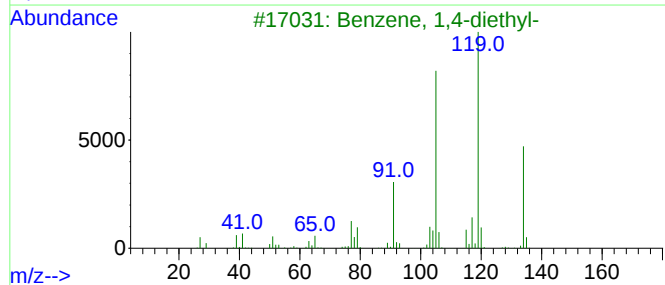
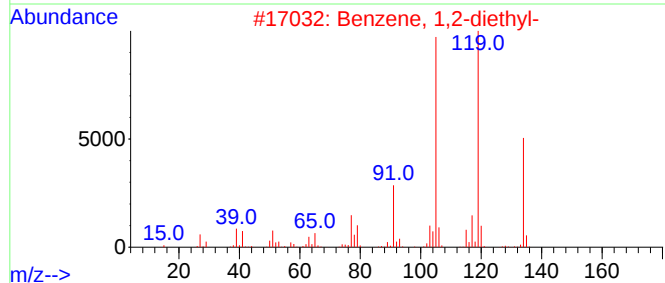
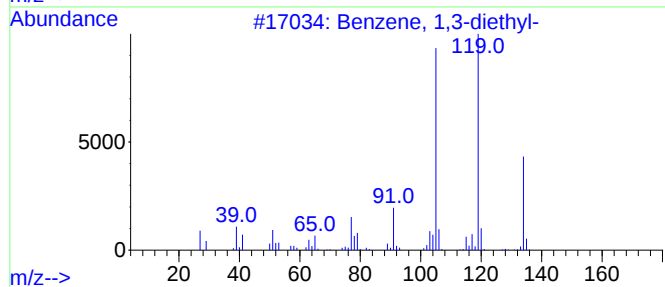
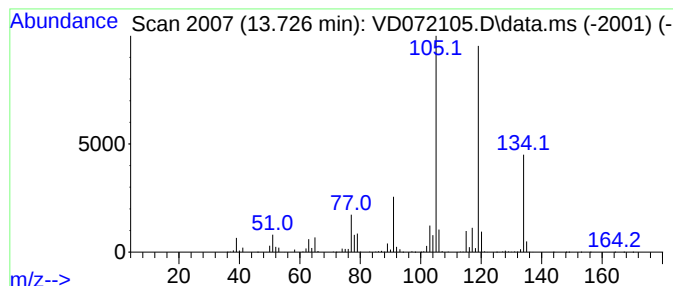
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,3-diethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.726	184.95 ug/l	9823120	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5			o-Cymene	134	C10H14	000527-84-4	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072105.D
Acq On : 25 Feb 2022 17:30
Operator : VA/SY
Sample : N1655-10
Misc : 6.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
UNK-NORTH

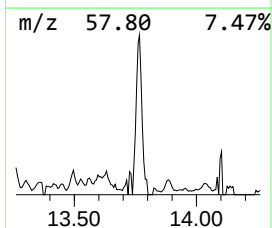
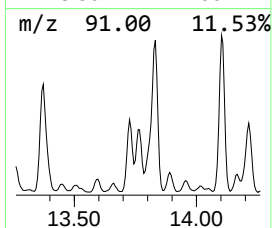
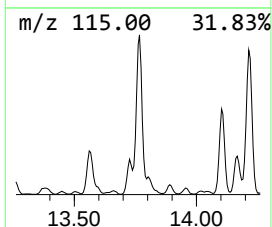
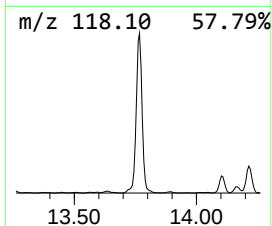
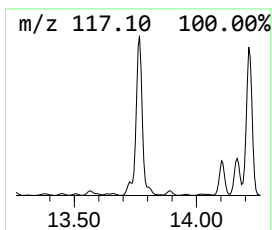
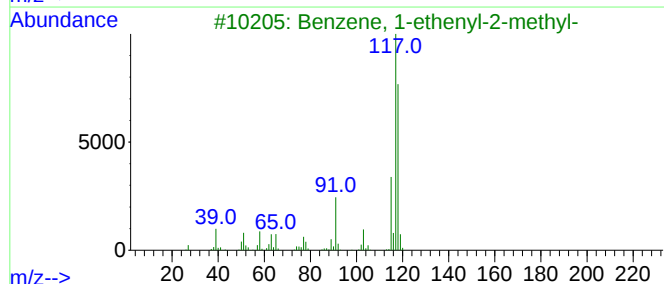
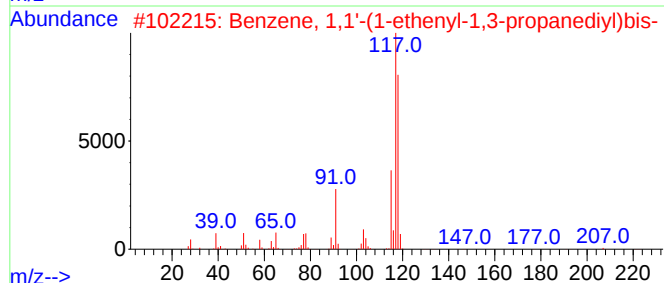
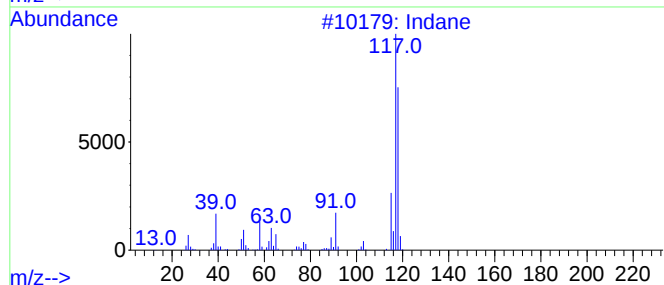
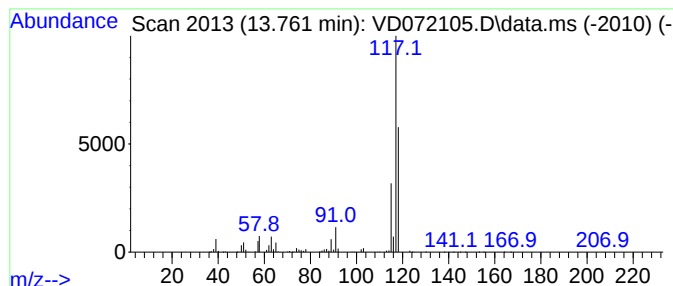
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Indane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.761	132.19 ug/l	7021040	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	87
2			Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	83
3			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072105.D
Acq On : 25 Feb 2022 17:30
Operator : VA/SY
Sample : N1655-10
Misc : 6.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
UNK-NORTH

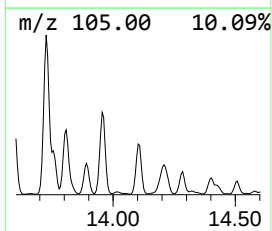
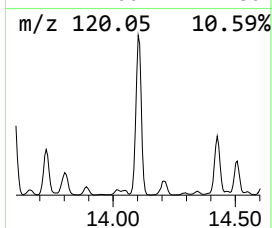
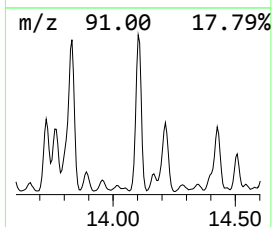
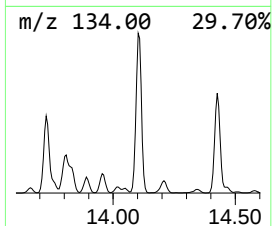
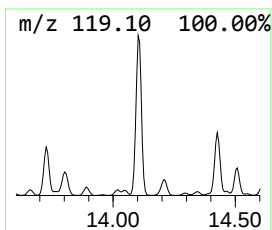
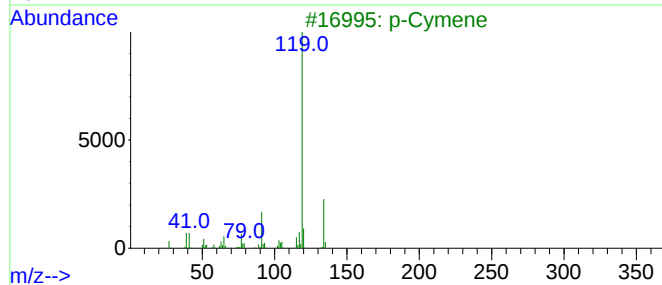
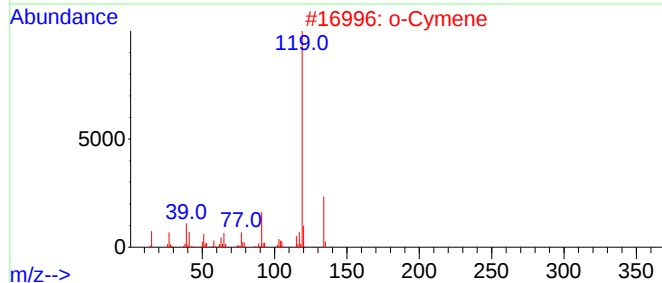
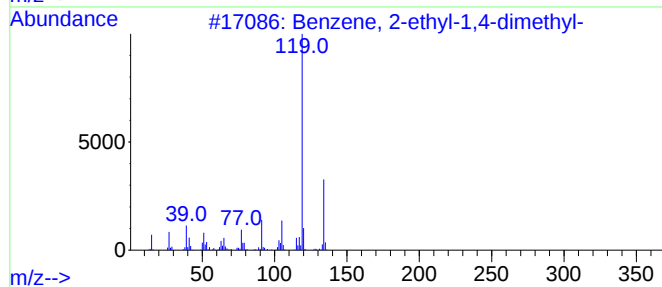
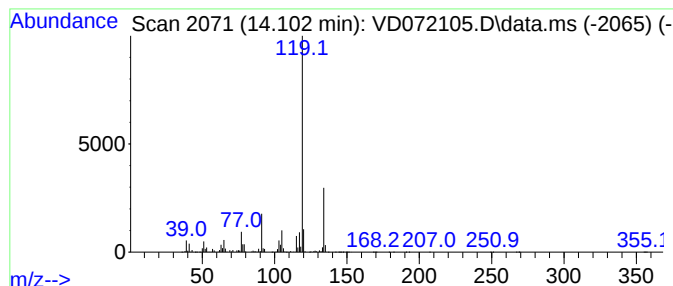
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.102	368.78 ug/l	19586700	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2			o-Cymene	134	C10H14	000527-84-4	95
3			p-Cymene	134	C10H14	000099-87-6	95
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072105.D
Acq On : 25 Feb 2022 17:30
Operator : VA/SY
Sample : N1655-10
Misc : 6.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
UNK-NORTH

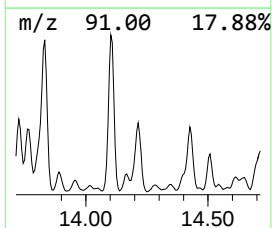
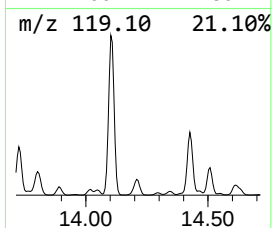
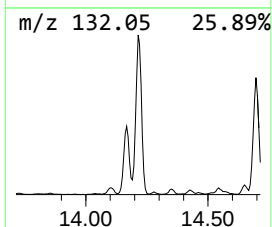
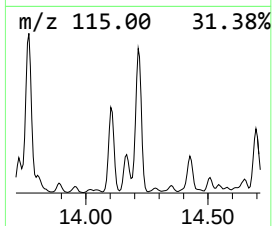
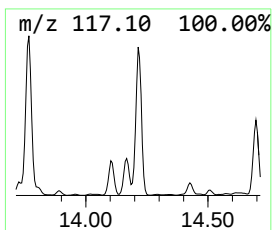
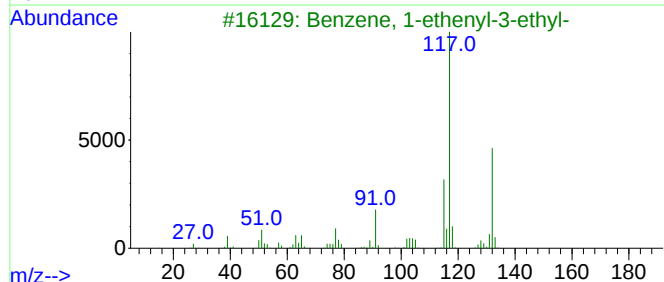
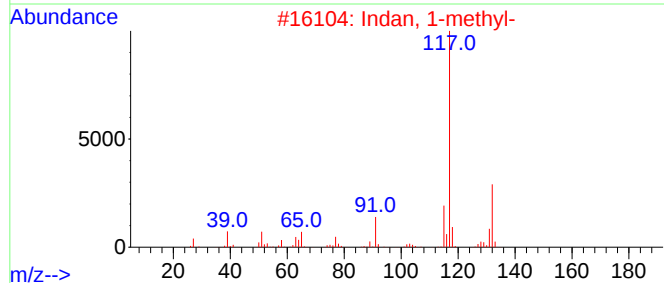
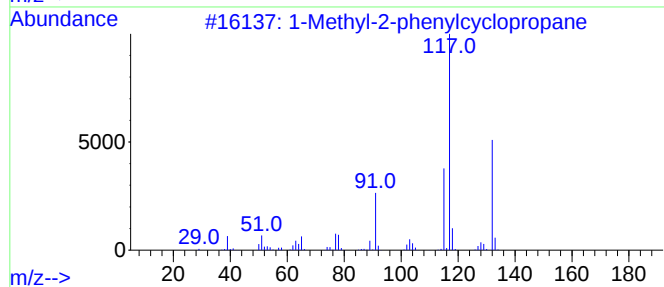
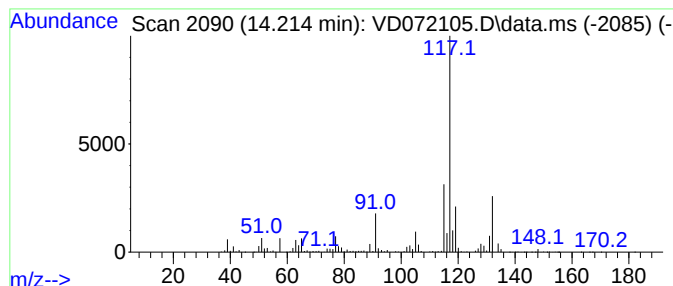
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1-Methyl-2-phenylcyclopropane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.214	210.28 ug/l	11168200	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	76
2			Indan, 1-methyl-	132	C10H12	000767-58-8	76
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	74
4			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	74
5			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072105.D
Acq On : 25 Feb 2022 17:30
Operator : VA/SY
Sample : N1655-10
Misc : 6.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
UNK-NORTH

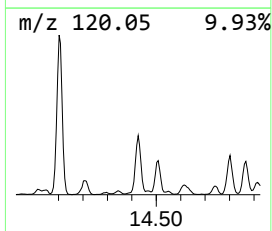
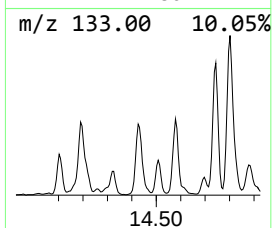
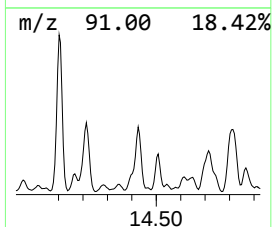
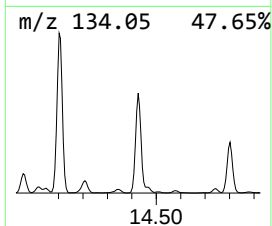
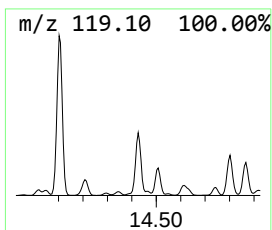
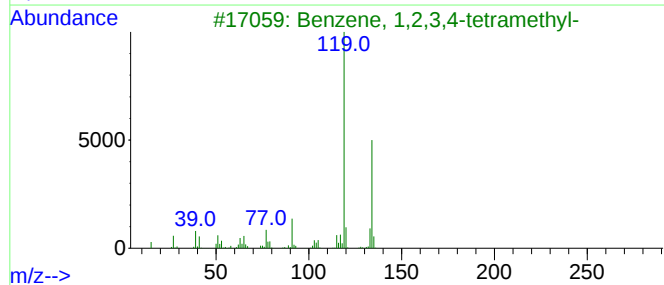
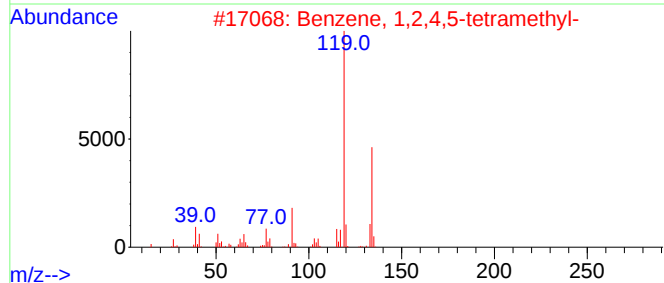
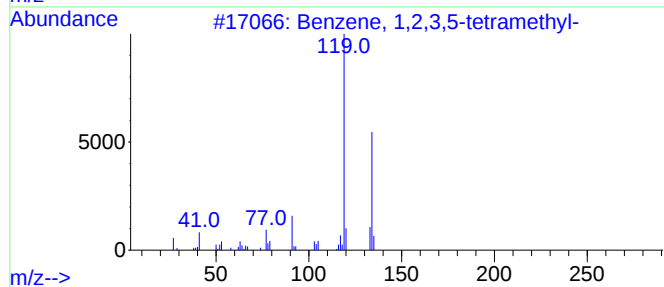
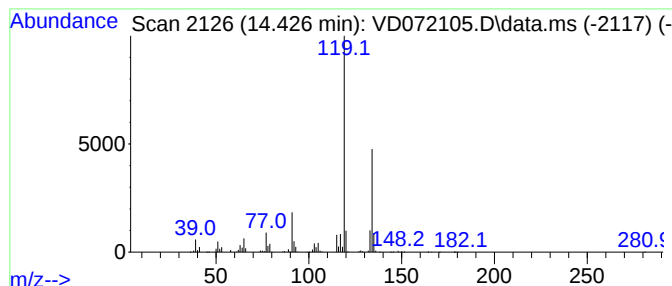
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.426	230.51 ug/l	12242600	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072105.D
Acq On : 25 Feb 2022 17:30
Operator : VA/SY
Sample : N1655-10
Misc : 6.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

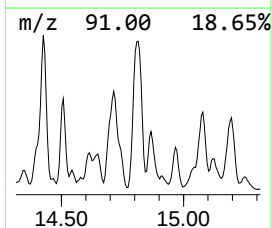
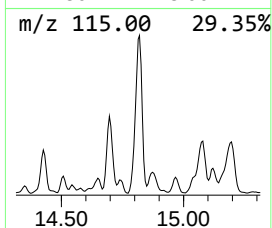
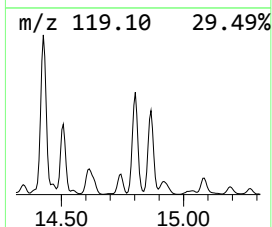
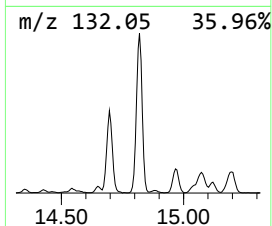
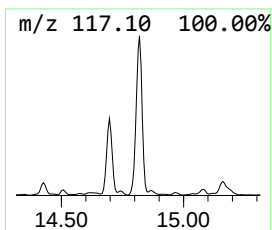
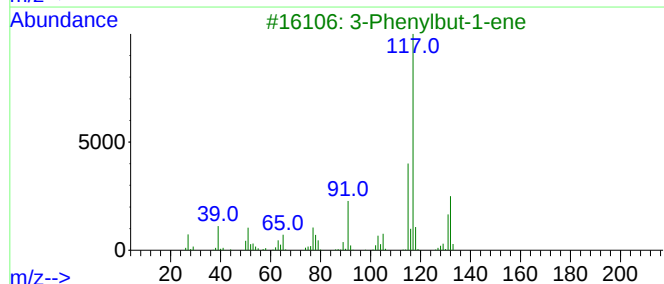
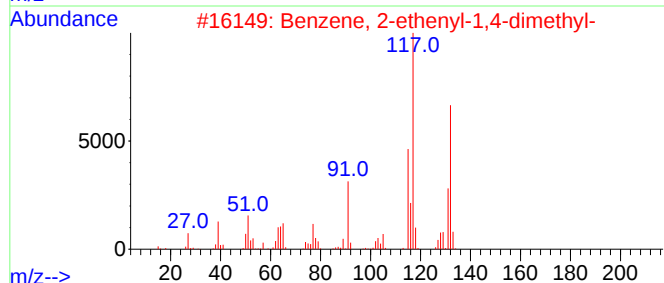
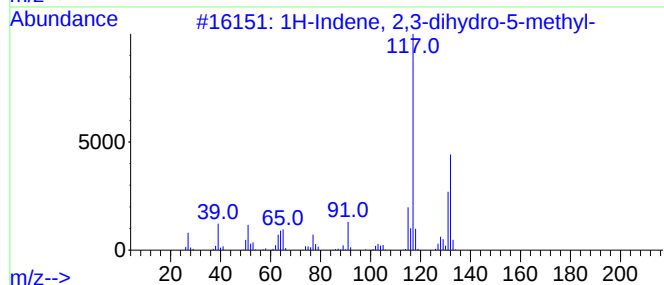
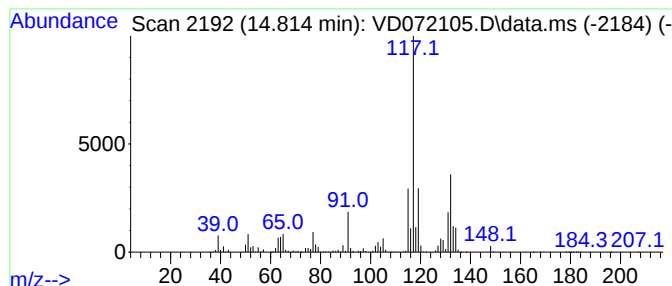
Instrument :
MSVOA_D
ClientSampleId :
UNK-NORTH

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.814	309.63 ug/l	16444900	1,4-Dichlorobenzene-d4			13.561
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-		132	C10H12	000874-35-1	94
2	Benzene, 2-ethenyl-1,4-dimethyl-		132	C10H12	002039-89-6	90
3	3-Phenylbut-1-ene		132	C10H12	000934-10-1	81
4	Benzene, (1-methyl-1-propenyl)-,...		132	C10H12	000768-00-3	81
5	1H-Indene, 2,3-dihydro-4-methyl-		132	C10H12	000824-22-6	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072105.D
Acq On : 25 Feb 2022 17:30
Operator : VA/SY
Sample : N1655-10
Misc : 6.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
UNK-NORTH

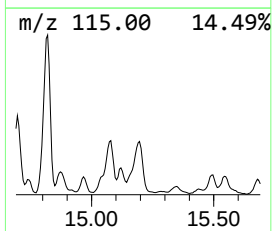
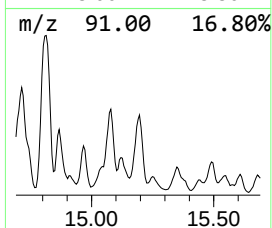
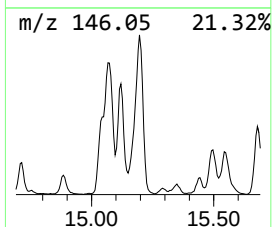
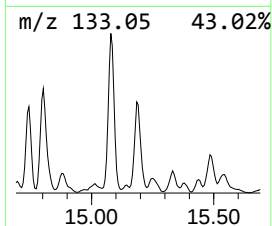
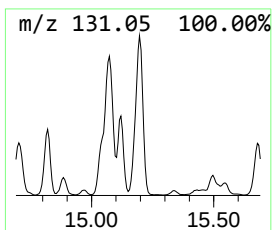
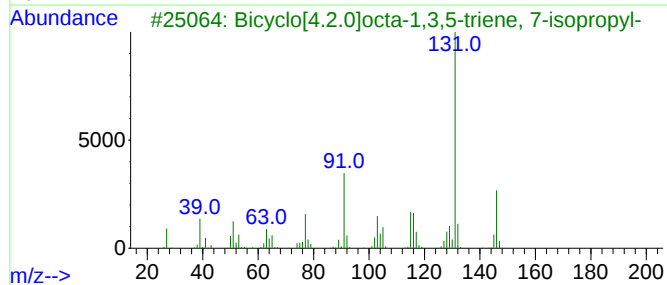
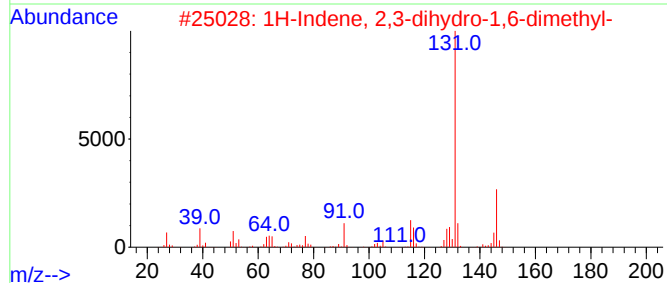
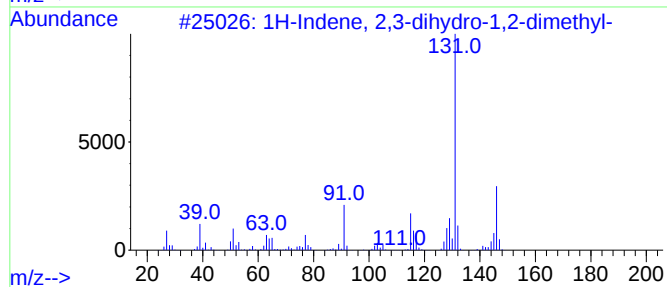
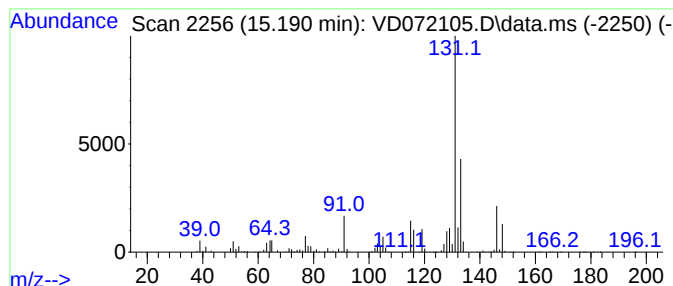
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.190	125.44 ug/l	6662090	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64		
2	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64		
3	Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	64		
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64		
5	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
Data File : VD072105.D
Acq On : 25 Feb 2022 17:30
Operator : VA/SY
Sample : N1655-10
Misc : 6.91G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
UNK-NORTH

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octane	10.520	307.8	ug/l	46059900	3	11.638	7481970	50.0
Octane, 2-methyl-	11.426	203.9	ug/l	30512300	3	11.638	7481970	50.0
Octane, 3-methyl-	11.526	130.5	ug/l	19523100	3	11.638	7481970	50.0
Benzene, 1,3-di...	13.726	184.9	ug/l	9823120	4	13.561	2655580	50.0
Indane	13.761	132.2	ug/l	7021040	4	13.561	2655580	50.0
Benzene, 2-ethy...	14.102	368.8	ug/l	19586700	4	13.561	2655580	50.0
1-Methyl-2-phen...	14.214	210.3	ug/l	11168200	4	13.561	2655580	50.0
Benzene, 1,2,3,...	14.426	230.5	ug/l	12242600	4	13.561	2655580	50.0
1H-Indene, 2,3-...	14.814	309.6	ug/l	16444900	4	13.561	2655580	50.0
1H-Indene, 2,3-...	15.190	125.4	ug/l	6662090	4	13.561	2655580	50.0