

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
 Data File : VD072198.D
 Acq On : 15 Mar 2022 19:37
 Operator : VA/SY
 Sample : N1908-07
 Misc : 4.43G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-14A-2

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\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072198.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.344	62	72	81	rBV	204034	331144	1.93%	0.098%
2	3.032	180	189	203	rBV	529448	1137597	6.63%	0.335%
3	3.403	242	252	266	rBV2	350341	823345	4.80%	0.243%
4	4.950	499	515	516	rBV2	185854	451213	2.63%	0.133%
5	5.014	518	526	544	rVB2	551202	2098380	12.23%	0.619%
6	5.491	592	607	621	rBV	498093	1721481	10.03%	0.507%
7	5.991	680	692	710	rBV	467890	1419921	8.28%	0.419%
8	6.767	812	824	836	rBV3	99127	341065	1.99%	0.101%
9	6.920	839	850	858	rVV	200131	606803	3.54%	0.179%
10	7.026	858	868	887	rVV	723964	2175904	12.68%	0.641%
11	7.732	979	988	997	rVB3	119643	321958	1.88%	0.095%
12	7.973	1021	1029	1038	rVB5	2026462	6025236	35.12%	1.776%
13	8.061	1038	1044	1055	rVB	680072	1636963	9.54%	0.483%
14	8.185	1055	1065	1071	rBV	1545868	3598304	20.97%	1.061%
15	8.250	1071	1076	1082	rVB	309551	685954	4.00%	0.202%
16	8.326	1082	1089	1100	rVB	380926	910043	5.30%	0.268%
17	8.455	1101	1111	1117	rBV4	766959	2099189	12.24%	0.619%
18	8.526	1117	1123	1129	rVV2	634872	1666820	9.72%	0.491%
19	8.597	1129	1135	1146	rVB2	1009943	2284994	13.32%	0.674%
20	8.720	1148	1156	1165	rVB	625478	1261996	7.36%	0.372%
21	8.861	1171	1180	1194	rBV	1303621	2889551	16.84%	0.852%
22	9.091	1212	1219	1225	rBV	251313	561259	3.27%	0.165%
23	9.167	1227	1232	1239	rVB	149628	312596	1.82%	0.092%
24	9.350	1249	1263	1269	rBV	5793026	14156528	82.52%	4.173%
25	9.402	1269	1272	1280	rVV	687749	1241821	7.24%	0.366%
26	9.532	1282	1294	1300	rVV2	555852	1203330	7.01%	0.355%
27	9.620	1300	1309	1317	rVB2	1033609	2383596	13.89%	0.703%
28	9.767	1327	1334	1345	rVB3	1120998	2313614	13.49%	0.682%
29	9.867	1345	1351	1354	rBV2	238015	459677	2.68%	0.135%
30	9.914	1354	1359	1363	rBV	600448	1010556	5.89%	0.298%
31	9.973	1363	1369	1382	rVB2	2576216	6550696	38.18%	1.931%
32	10.108	1382	1392	1404	rBV3	2101969	5436875	31.69%	1.603%
33	10.220	1404	1411	1414	rBV2	432795	854732	4.98%	0.252%
34	10.255	1415	1417	1423	rVB2	311464	487198	2.84%	0.144%
35	10.332	1423	1430	1435	rBV	5048522	10071376	58.71%	2.969%

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36	10.455	1446	1451	1454	rBV	400725	710811	4.14%	0.210%
37	10.514	1454	1461	1468	rVB6	1943986	4790115	27.92%	1.412%
38	10.632	1476	1481	1483	rBV2	462111	725233	4.23%	0.214%
39	10.673	1483	1488	1496	rVB	2286049	4145530	24.16%	1.222%
40	10.767	1496	1504	1510	rBV3	1349999	3197489	18.64%	0.942%
41	10.855	1515	1519	1525	rVB	816399	1336744	7.79%	0.394%
42	10.944	1525	1534	1540	rBV	2050638	3743874	21.82%	1.104%
43	11.044	1540	1551	1559	rBV	1370019	3744601	21.83%	1.104%
44	11.120	1559	1564	1567	rBV3	908988	1623808	9.47%	0.479%
45	11.185	1571	1575	1579	rVV	2573686	4288686	25.00%	1.264%
46	11.238	1579	1584	1590	rVV	4094688	7215379	42.06%	2.127%
47	11.291	1590	1593	1597	rVV2	631223	871732	5.08%	0.257%
48	11.344	1597	1602	1607	rVV2	1751819	3078364	17.94%	0.907%
49	11.420	1607	1615	1626	rVB5	2805160	9493513	55.34%	2.798%
50	11.520	1626	1632	1637	rBV	3266292	5362654	31.26%	1.581%
51	11.638	1646	1652	1657	rBV	1642232	2926696	17.06%	0.863%
52	11.732	1664	1668	1671	rBV2	520250	811023	4.73%	0.239%
53	11.773	1671	1675	1678	rVV	964704	1532319	8.93%	0.452%
54	11.849	1678	1688	1690	rVV6	2281745	6532993	38.08%	1.926%
55	11.879	1690	1693	1697	rVV	2825553	5110289	29.79%	1.506%
56	11.920	1698	1700	1706	rVB	1994501	2868552	16.72%	0.846%
57	11.979	1706	1710	1714	rBV3	596857	1134941	6.62%	0.335%
58	12.067	1722	1725	1730	rVB2	893186	1531958	8.93%	0.452%
59	12.149	1731	1739	1750	rBV5	3901686	12143128	70.78%	3.579%
60	12.261	1750	1758	1762	rVB	4027670	7118050	41.49%	2.098%
61	12.343	1762	1772	1774	rBV4	3305999	7279285	42.43%	2.146%
62	12.373	1774	1777	1785	rVB3	3320680	7861366	45.82%	2.317%
63	12.514	1797	1801	1804	rBV3	852432	1594212	9.29%	0.470%
64	12.549	1804	1807	1810	rVB	1050008	1333150	7.77%	0.393%
65	12.626	1815	1820	1823	rBV3	1523412	2527568	14.73%	0.745%
66	12.655	1823	1825	1829	rVB	1310731	1536009	8.95%	0.453%
67	12.708	1829	1834	1839	rBV3	974478	2106621	12.28%	0.621%
68	12.785	1843	1847	1854	rVB3	3993135	7616537	44.40%	2.245%
69	12.867	1854	1861	1865	rBV5	1976861	4398717	25.64%	1.297%
70	12.938	1865	1873	1880	rVV3	7162121	17155535	100.00%	5.057%
71	12.996	1880	1883	1889	rVB4	1757396	2855718	16.65%	0.842%
72	13.085	1894	1898	1902	rBV3	1603482	2949560	17.19%	0.869%
73	13.173	1909	1913	1922	rVB2	4435824	7333359	42.75%	2.162%
74	13.255	1922	1927	1932	rBV	2482795	3855258	22.47%	1.136%
75	13.302	1932	1935	1939	rVB2	1039214	1327556	7.74%	0.391%

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76	13.349	1940	1943	1946	rBV2	831464	1025217	5.98%	0.302%
77	13.385	1947	1949	1951	rBV2	444023	510327	2.97%	0.150%
78	13.455	1957	1961	1964	rVB4	2479212	3642758	21.23%	1.074%
79	13.496	1964	1968	1971	rVB2	1624648	1949031	11.36%	0.574%
80	13.561	1976	1979	1982	rBV	1132637	1325425	7.73%	0.391%
81	13.620	1982	1989	1997	rVB3	3469966	10631282	61.97%	3.134%
82	13.708	1998	2004	2008	rBV6	1318300	2919402	17.02%	0.861%
83	13.773	2008	2015	2024	rBV5	1903915	5722433	33.36%	1.687%
84	13.885	2028	2034	2038	rBV	6096582	10083033	58.77%	2.972%
85	14.208	2084	2089	2094	rBV4	1760294	3207405	18.70%	0.945%
86	14.267	2094	2099	2107	rBV6	1510106	3748511	21.85%	1.105%
87	14.396	2111	2121	2125	rBV5	3057642	6619390	38.58%	1.951%
88	14.437	2125	2128	2131	rVB3	887845	1052708	6.14%	0.310%
89	14.508	2135	2140	2146	rBV3	5993184	11677620	68.07%	3.442%
90	14.649	2160	2164	2169	rBV	883317	1345175	7.84%	0.396%
91	14.737	2175	2179	2185	rVB2	1801475	2585375	15.07%	0.762%
92	14.808	2186	2191	2195	rVV3	1871543	4034683	23.52%	1.189%
93	14.849	2195	2198	2206	rVB3	2863325	5403355	31.50%	1.593%
94	15.349	2278	2283	2292	rVB2	1958374	4041831	23.56%	1.191%
95	15.579	2319	2322	2331	rVB7	543472	1251422	7.29%	0.369%
96	15.690	2332	2341	2347	rVV10	535783	1805480	10.52%	0.532%
97	15.761	2349	2353	2360	rVB5	701842	1357352	7.91%	0.400%
98	16.320	2444	2448	2457	rVB	480905	994378	5.80%	0.293%
99	16.473	2469	2474	2488	rVB3	457455	1193005	6.95%	0.352%
100	16.673	2502	2508	2522	rVB3	547846	1838411	10.72%	0.542%

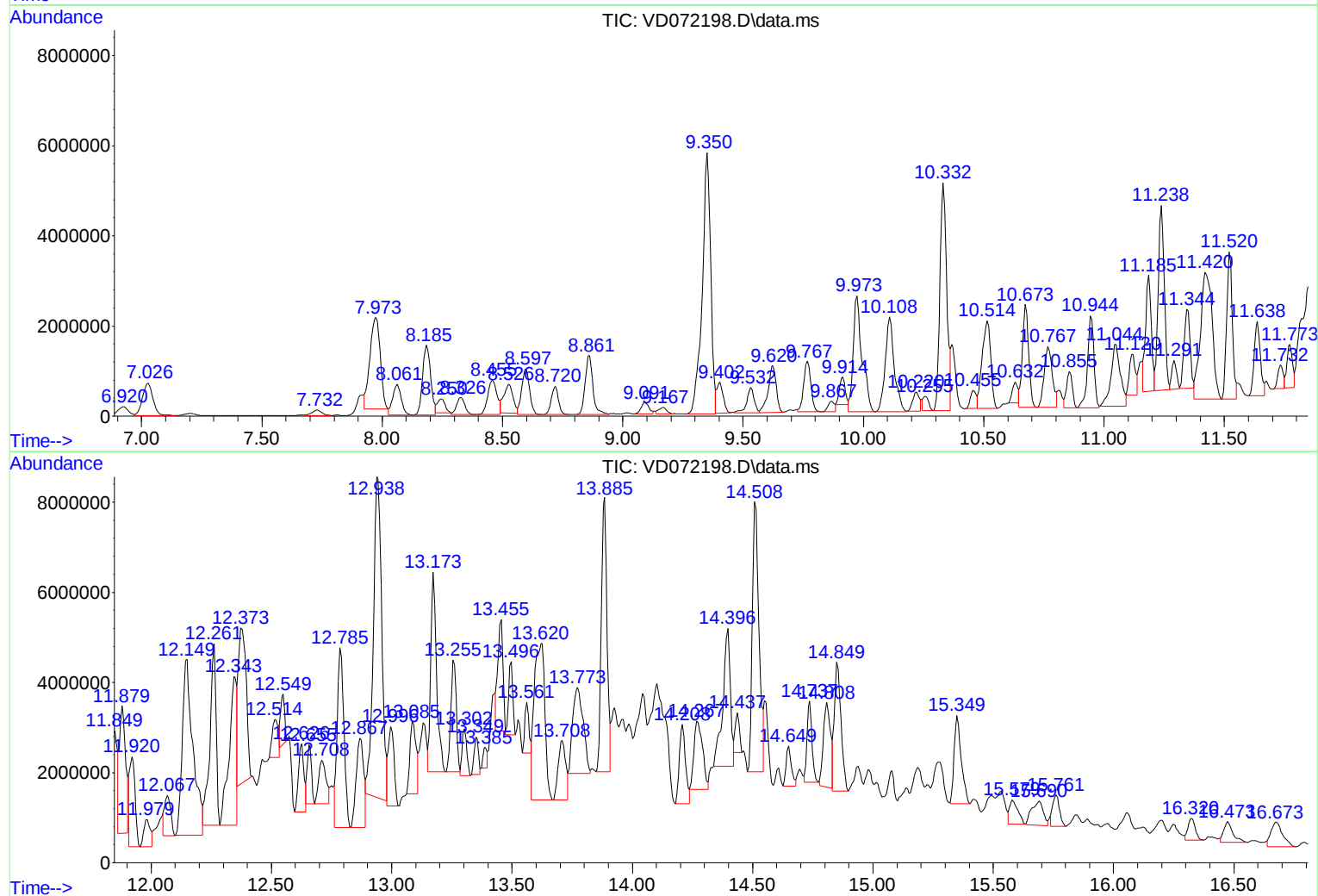
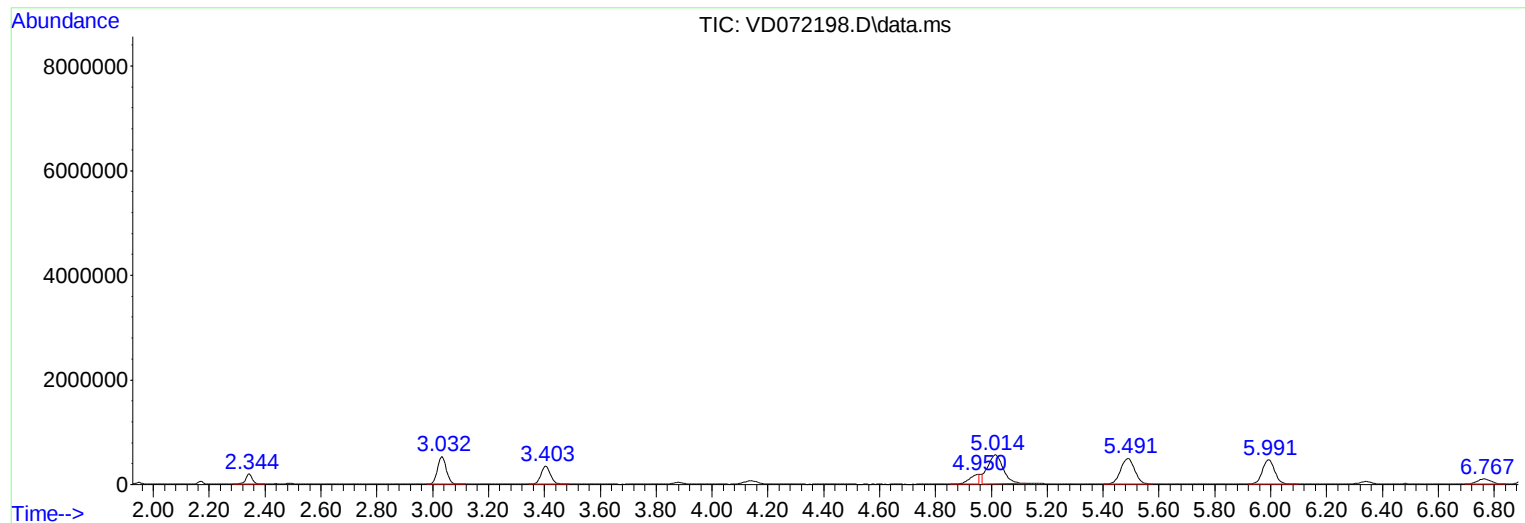
Sum of corrected areas: 339265657

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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



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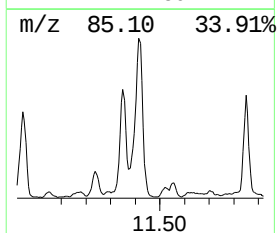
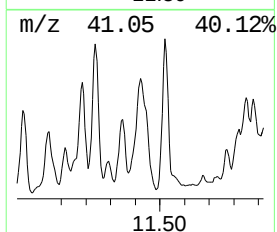
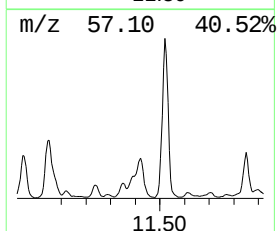
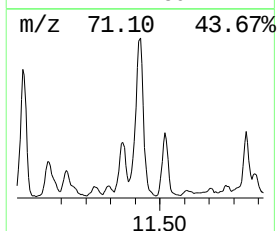
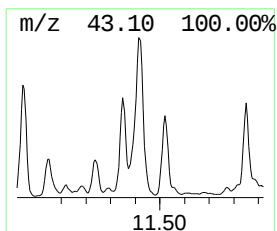
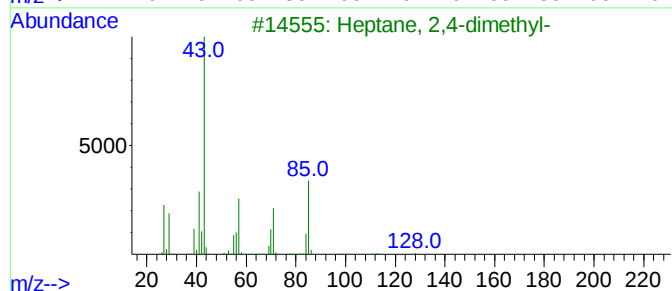
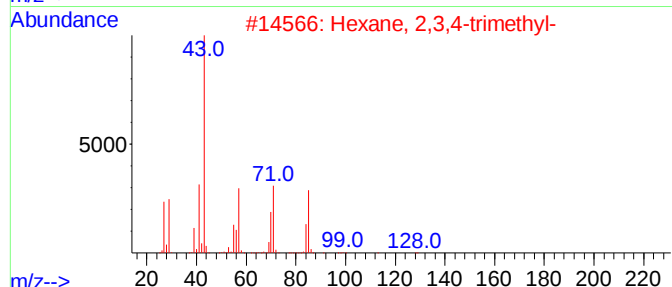
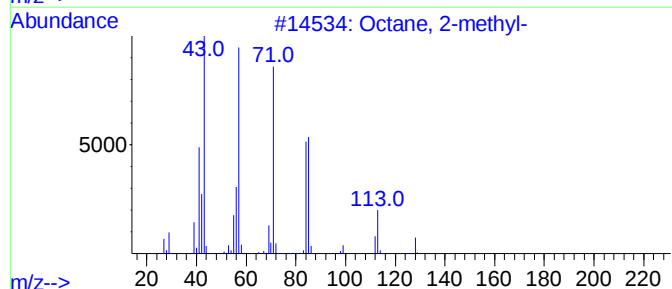
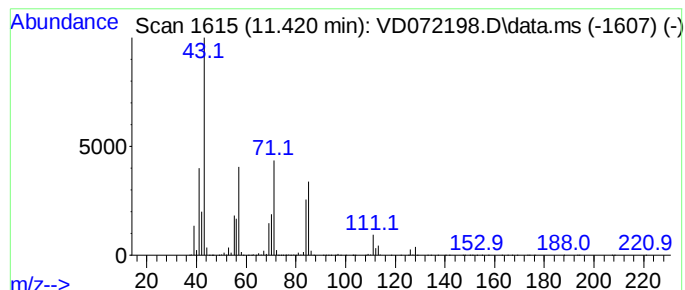
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 1 Octane, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.420	162.19 ug/l	9493510	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2-methyl-	128	C9H20	003221-61-2	58
2			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	50
3			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	50
4			Octane, 4-methyl-	128	C9H20	002216-34-4	50
5			Ether, hexyl pentyl	172	C11H24O	032357-83-8	50



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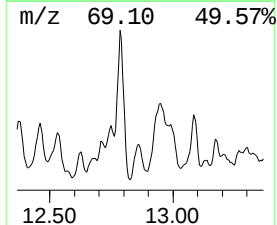
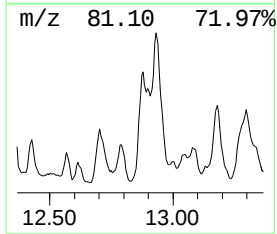
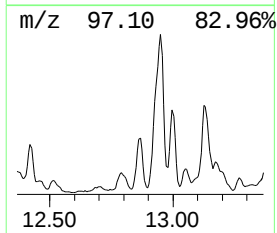
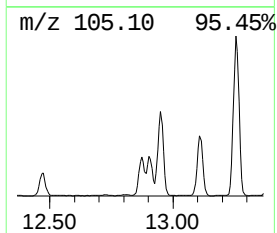
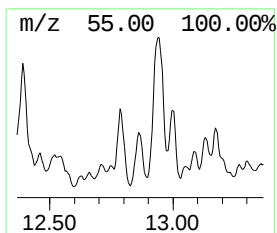
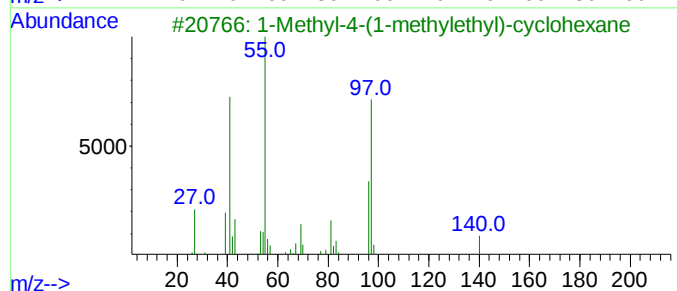
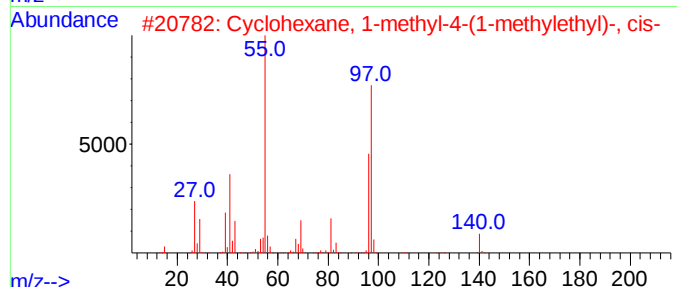
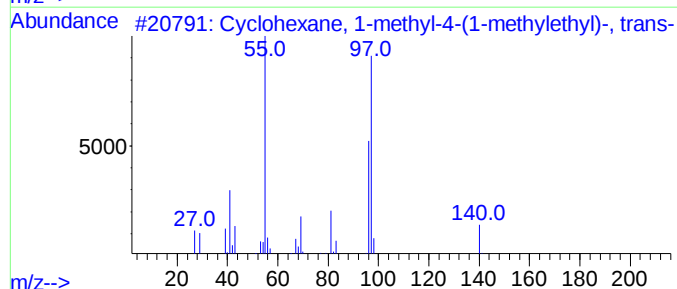
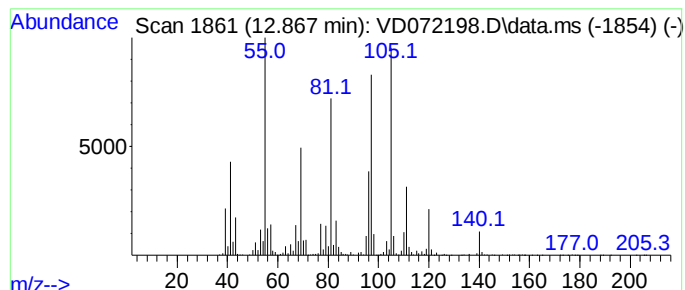
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Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.867	165.94 ug/l	4398720	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	58
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	58
3			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	52
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	50
5			Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	47



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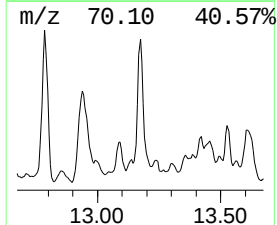
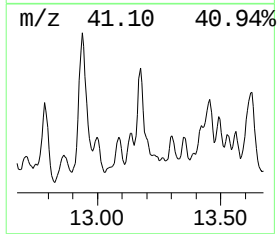
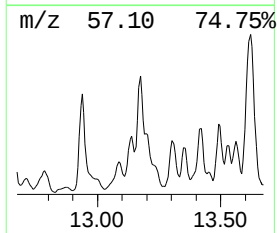
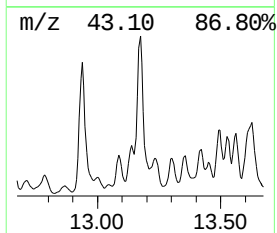
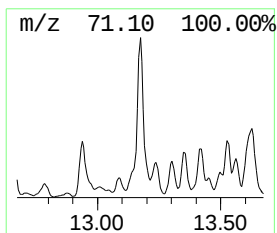
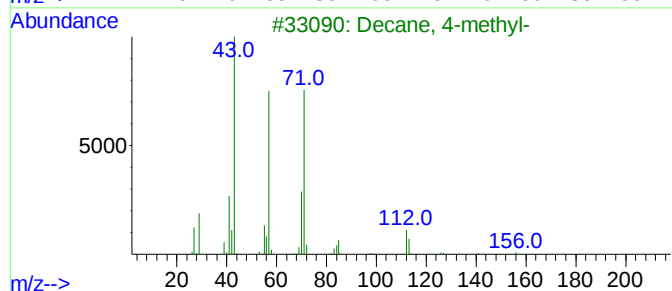
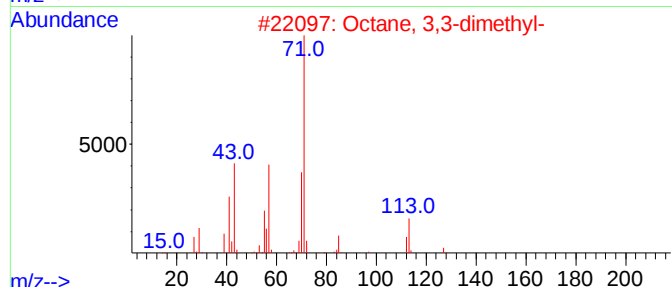
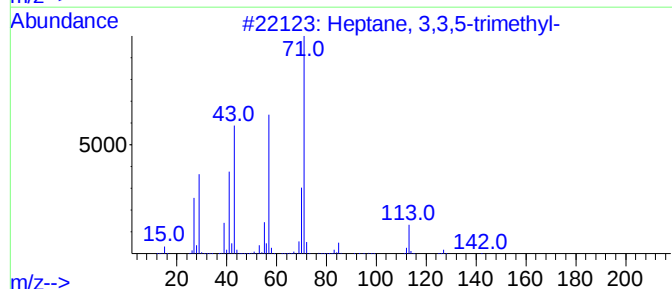
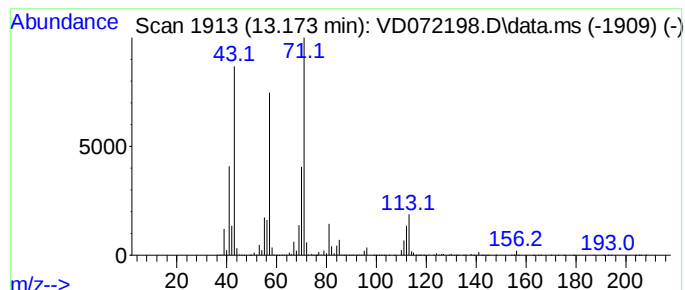
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Quant Title : SW846 8260

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

Peak Number 3 Heptane, 3,3,5-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.173	276.64 ug/l	7333360	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
2	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
3	Decane, 4-methyl-	156	C11H24	002847-72-5	64
4	Octane, 3-ethyl-	142	C10H22	005881-17-4	59
5	Isooctyl mercaptoacetate	204	C10H20O2S	025103-09-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072198.D
Acq On : 15 Mar 2022 19:37
Operator : VA/SY
Sample : N1908-07
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-2

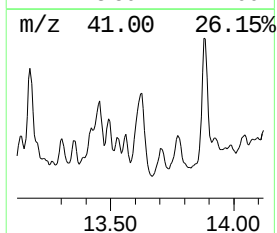
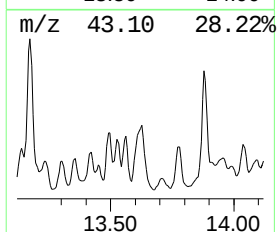
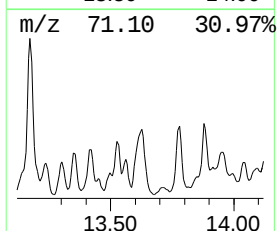
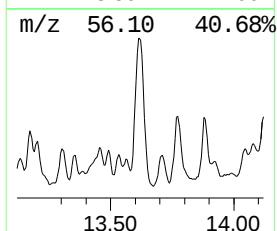
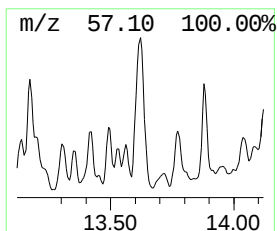
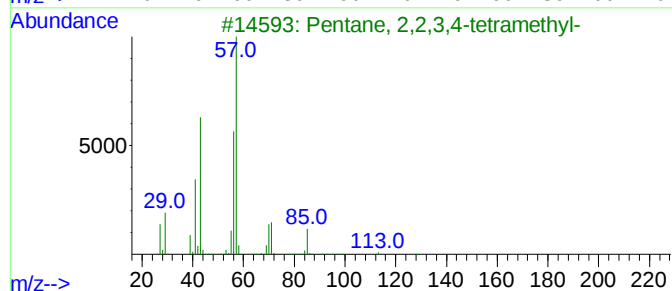
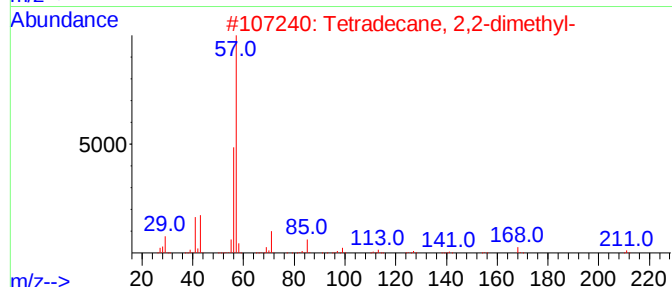
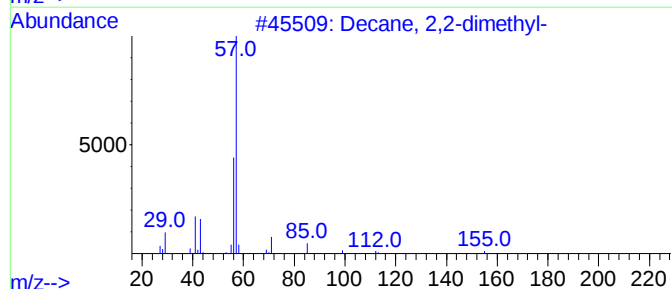
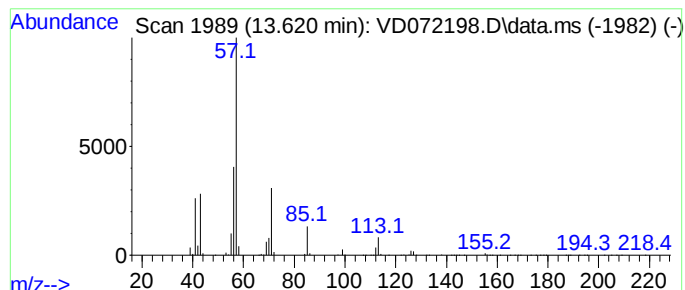
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Quant Title : SW846 8260

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

Peak Number 4 Decane, 2,2-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.620	401.05 ug/l	10631300	1,4-Dichlorobenzene-d4	13.561

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 2,2-dimethyl-	170	C12H26	017302-37-3	64
2		Tetradecane, 2,2-dimethyl-	226	C16H34	059222-86-5	59
3		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	53
4		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	50
5		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072198.D
Acq On : 15 Mar 2022 19:37
Operator : VA/SY
Sample : N1908-07
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-2

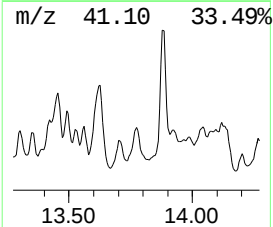
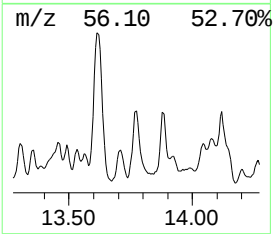
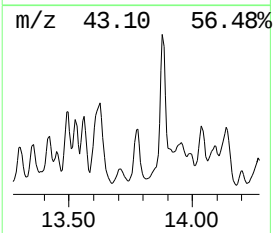
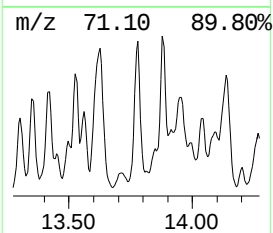
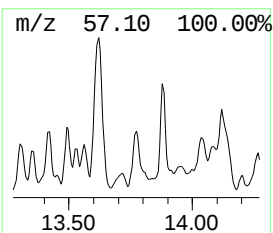
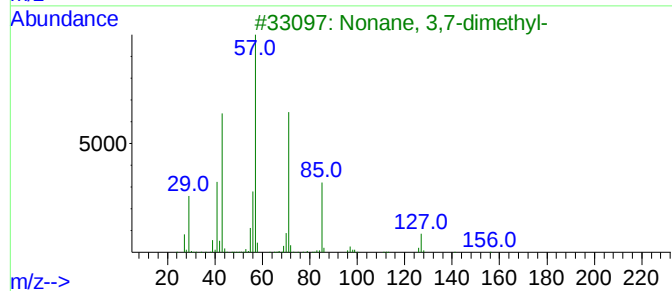
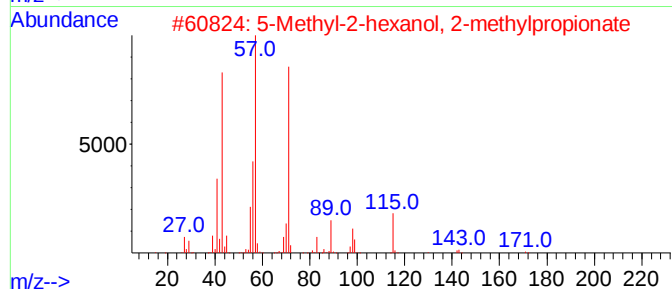
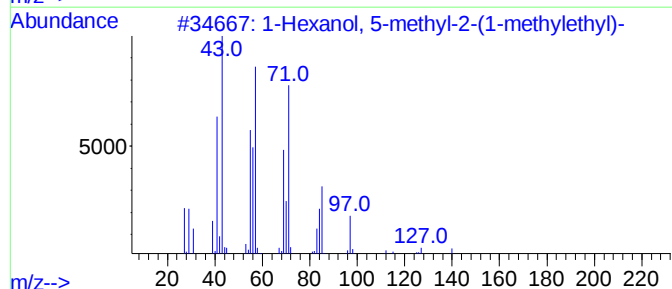
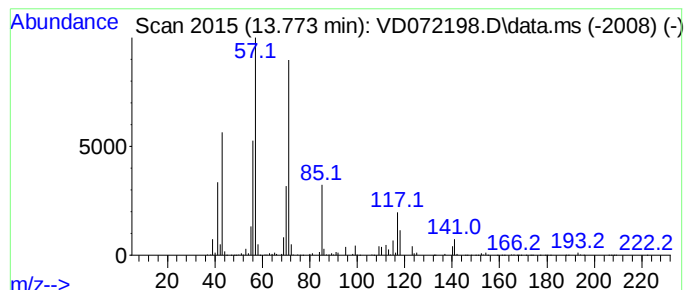
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Quant Title : SW846 8260

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

Peak Number 5 1-Hexanol, 5-methyl-2-(1-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.773	215.87 ug/l	5722430	1,4-Dichlorobenzene-d4	13.561

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 5-methyl-2-(1-methyle...	158	C10H22O	002051-33-4	64
2		5-Methyl-2-hexanol, 2-methylprop...	186	C11H22O2	1000447-34-4	50
3		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	50
4		Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	47
5		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072198.D
Acq On : 15 Mar 2022 19:37
Operator : VA/SY
Sample : N1908-07
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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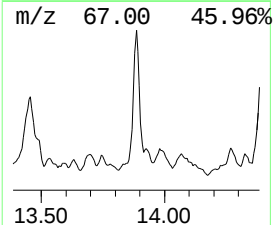
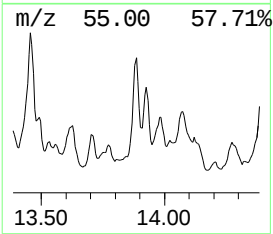
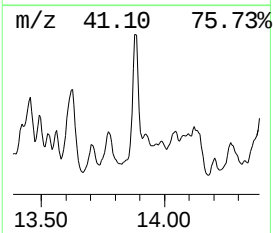
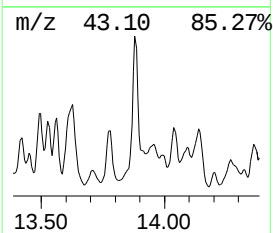
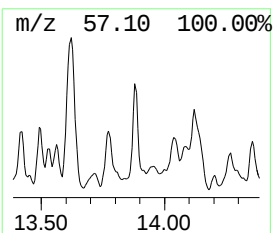
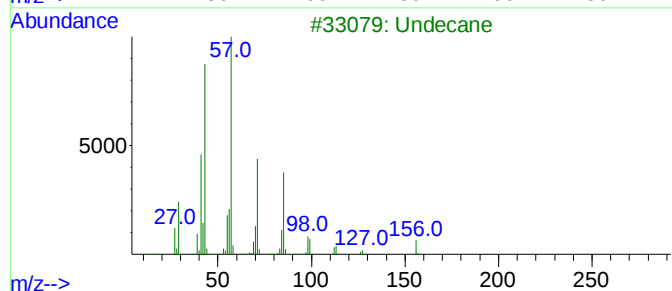
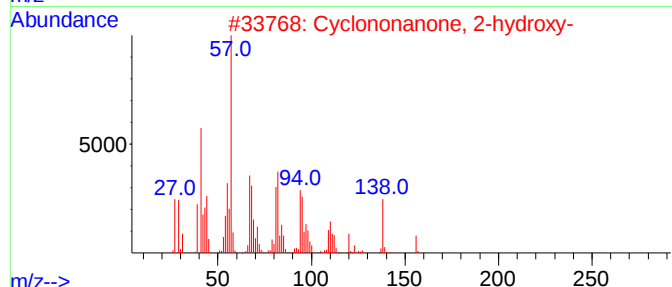
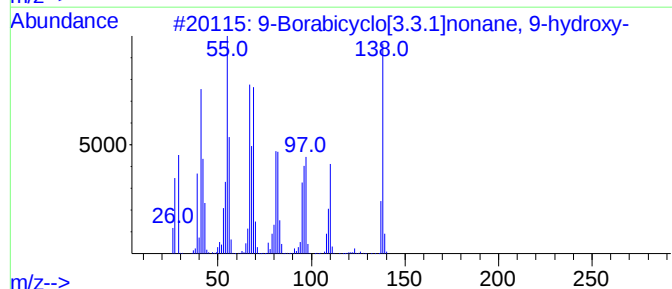
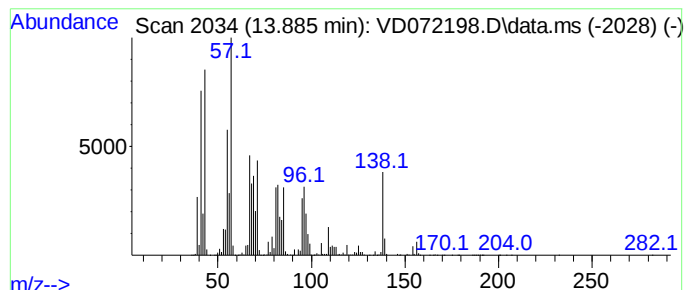
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Quant Title : SW846 8260

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

Peak Number 6 9-Borabicyclo[3.3.1]nonane,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.885	380.37 ug/l	10083000	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Borabicyclo[3.3.1]nonane, 9-hy...	138	C8H15BO	063366-65-4	55
2	Cyclononane, 2-hydroxy-	156	C9H16O2	000496-83-3	38
3	Undecane	156	C11H24	001120-21-4	35
4	Dodecanal	184	C12H24O	000112-54-9	27
5	Undecanal	170	C11H22O	000112-44-7	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072198.D
Acq On : 15 Mar 2022 19:37
Operator : VA/SY
Sample : N1908-07
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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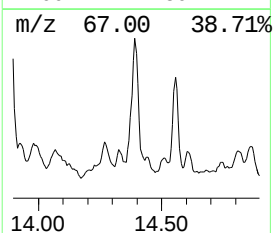
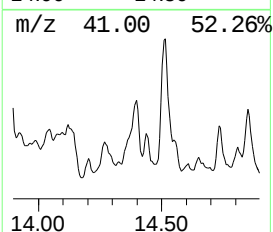
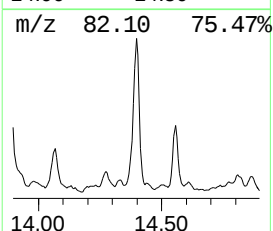
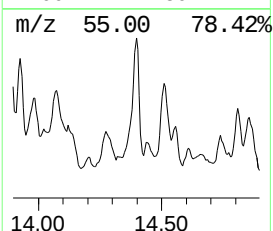
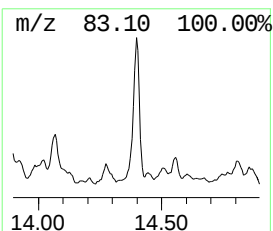
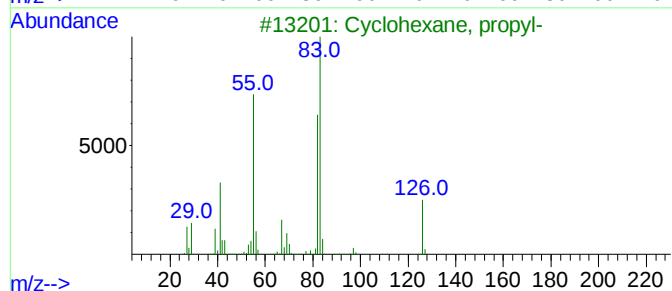
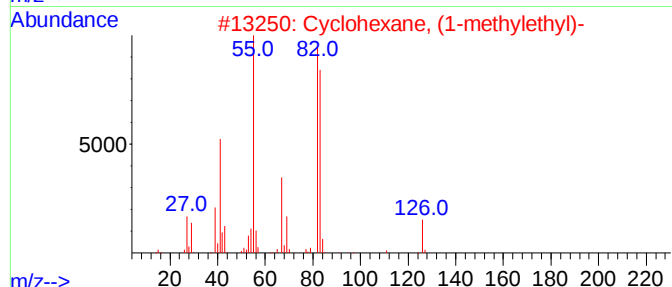
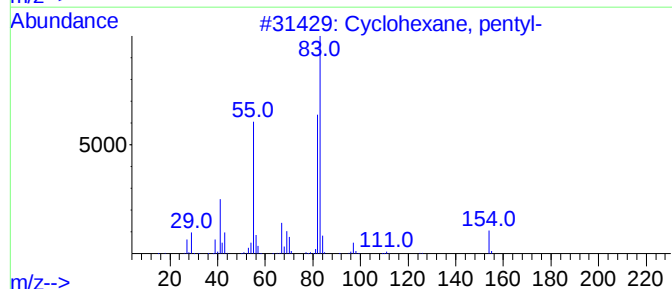
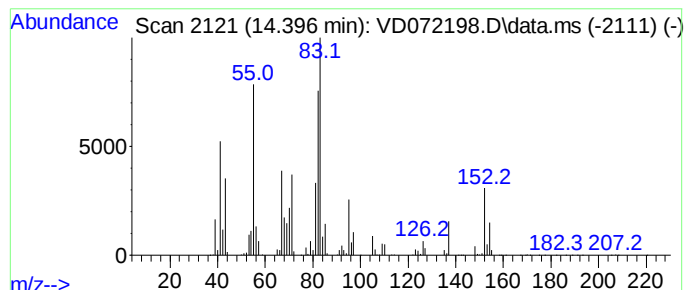
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Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, pentyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.396	249.71 ug/l	6619390	1,4-Dichlorobenzene-d4	13.561

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, pentyl-	154	C11H22	004292-92-6	60
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	58
3	Cyclohexane, propyl-	126	C9H18	001678-92-8	46
4	Ethanone, 1-cyclohexyl-	126	C8H14O	000823-76-7	43
5	1-Butanone, 1-cyclohexyl-	154	C10H18O	001462-27-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072198.D
Acq On : 15 Mar 2022 19:37
Operator : VA/SY
Sample : N1908-07
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-2

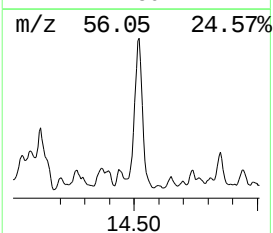
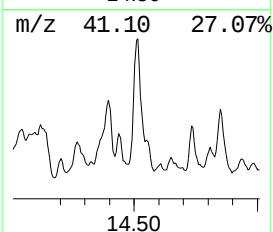
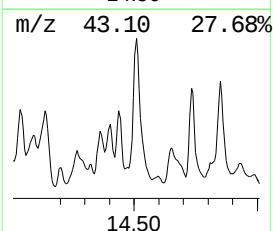
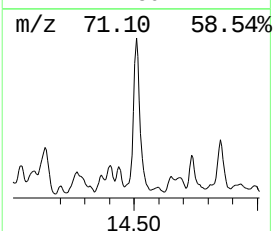
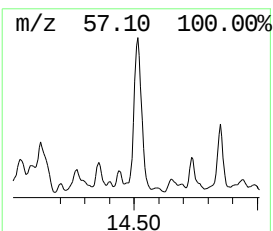
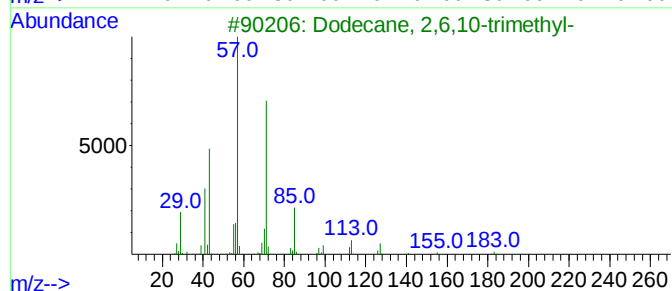
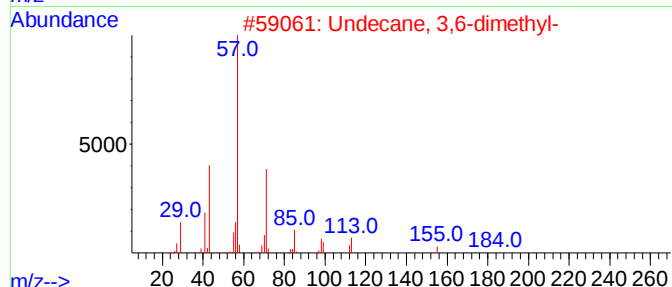
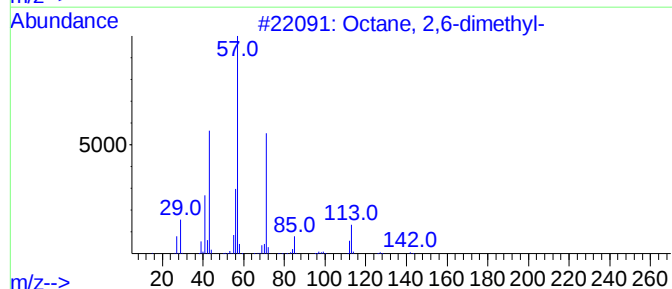
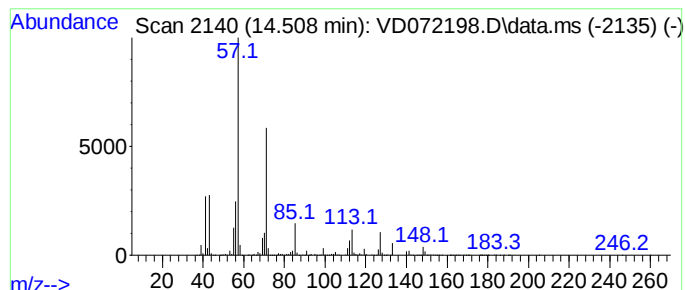
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Quant Title : SW846 8260

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

Peak Number 8 Octane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.508	440.52 ug/l	11677600	1,4-Dichlorobenzene-d4	13.561

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	59
3		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	53
4		Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	53
5		Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072198.D
Acq On : 15 Mar 2022 19:37
Operator : VA/SY
Sample : N1908-07
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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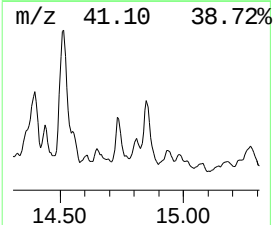
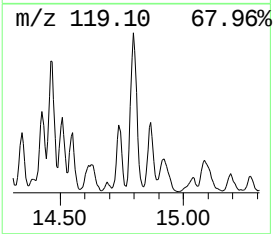
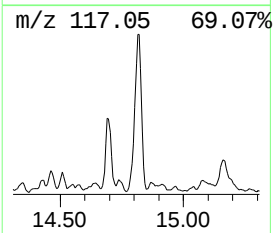
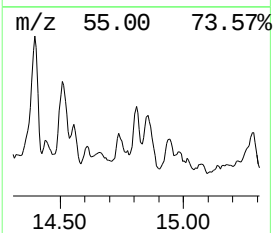
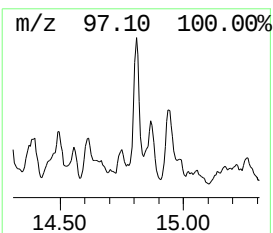
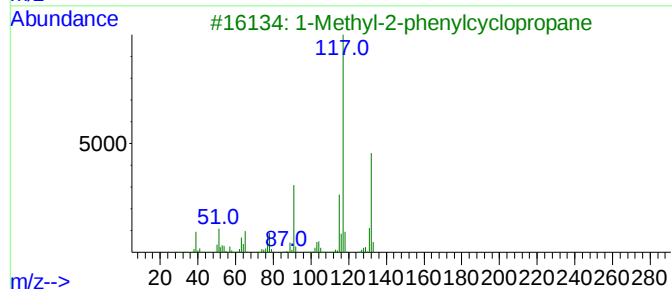
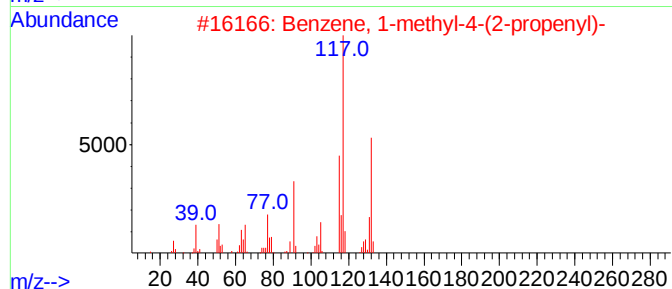
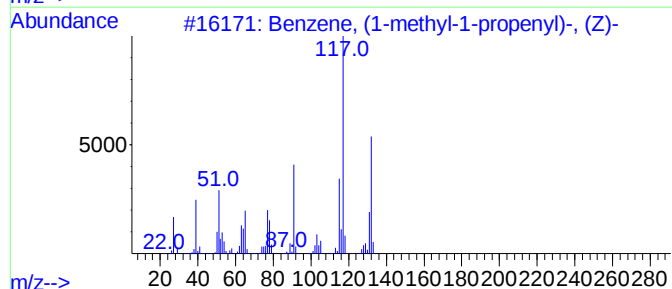
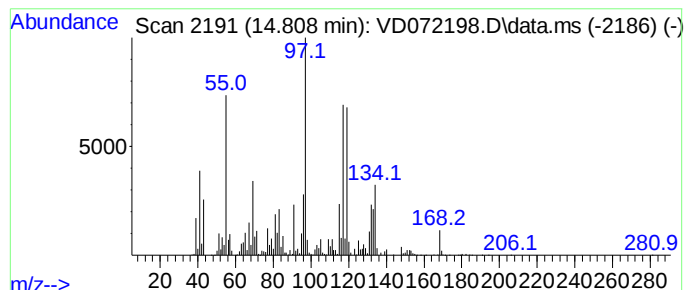
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Quant Title : SW846 8260

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

Peak Number 9 unknown14.808 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.808	152.20 ug/l	4034680	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000767-99-7	35
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	35
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	35
4			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	35
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072198.D
Acq On : 15 Mar 2022 19:37
Operator : VA/SY
Sample : N1908-07
Misc : 4.43G/5.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-2

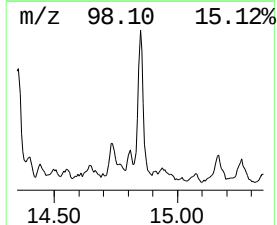
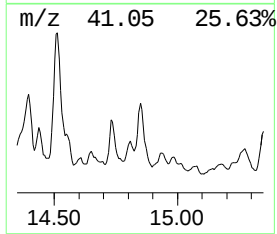
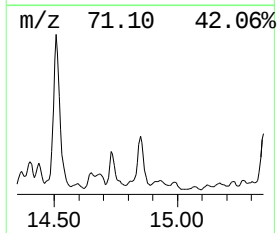
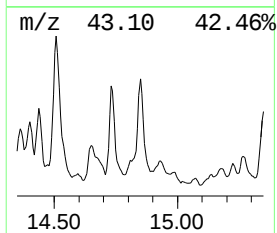
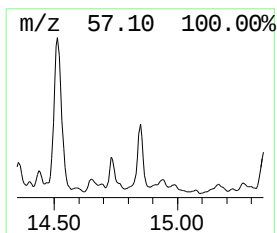
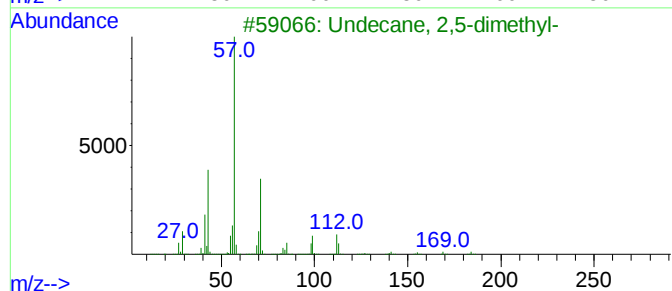
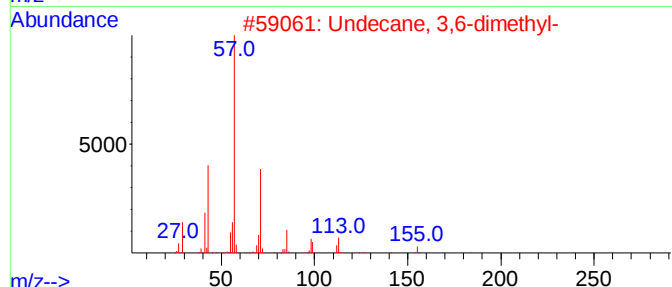
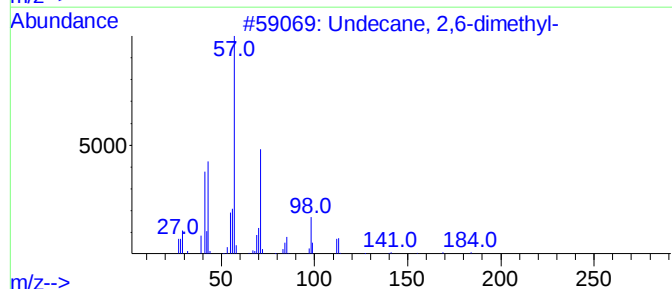
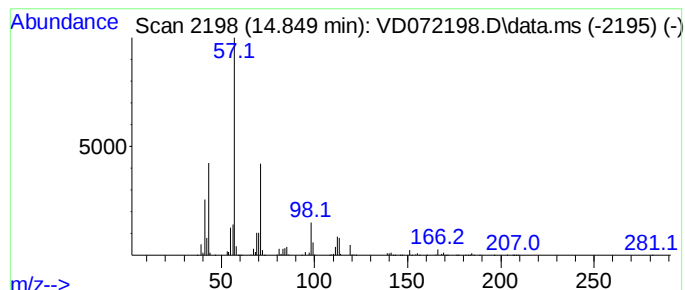
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Quant Title : SW846 8260

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

Peak Number 10 Undecane, 2,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.849	203.84 ug/l	5403360	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	91
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	74
3			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	64
4			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	64
5			Dodecane, 6-methyl-	184	C13H28	006044-71-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031522\
Data File : VD072198.D
Acq On : 15 Mar 2022 19:37
Operator : VA/SY
Sample : N1908-07
Misc : 4.43G/5.00mL/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Octane, 2-methyl-	11.420	162.2	ug/l	9493510	3	11.638	2926700	50.0
Cyclohexane, 1-...	12.867	165.9	ug/l	4398720	4	13.561	1325430	50.0
Heptane, 3,3,5-...	13.173	276.6	ug/l	7333360	4	13.561	1325430	50.0
Decane, 2,2-dim...	13.620	401.1	ug/l	10631300	4	13.561	1325430	50.0
1-Hexanol, 5-me...	13.773	215.9	ug/l	5722430	4	13.561	1325430	50.0
9-Borabicyclo[3...	13.885	380.4	ug/l	10083000	4	13.561	1325430	50.0
Cyclohexane, pe...	14.396	249.7	ug/l	6619390	4	13.561	1325430	50.0
Octane, 2,6-dim...	14.508	440.5	ug/l	11677600	4	13.561	1325430	50.0
unknown14.808	14.808	152.2	ug/l	4034680	4	13.561	1325430	50.0
Undecane, 2,6-d...	14.849	203.8	ug/l	5403360	4	13.561	1325430	50.0