

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
 Data File : VD072681.D
 Acq On : 21 Apr 2022 20:07
 Operator : VA/SY
 Sample : N2514-05
 Misc : 6.29G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-16-1A-6-GR

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\82D032922S.M
 Title : SW846 8260

Signal : TIC: VD072681.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.032	180	189	198	rBV2	759838	1641292	1.52%	0.096%
2	4.944	500	514	521	rBV	459217	1719849	1.60%	0.101%
3	5.485	589	606	623	rBV	2987490	10214865	9.47%	0.600%
4	6.773	812	825	838	rBV4	587768	1941367	1.80%	0.114%
5	6.920	839	850	859	rBV	653940	2015234	1.87%	0.118%
6	7.026	859	868	877	rVV	1409888	3891741	3.61%	0.228%
7	7.732	980	988	998	rVB2	1104655	3010171	2.79%	0.177%
8	7.903	1005	1017	1020	rBV2	426674	1264865	1.17%	0.074%
9	7.979	1020	1030	1037	rVV3	6693214	18965095	17.59%	1.113%
10	8.061	1037	1044	1055	rVV	5055466	13324039	12.36%	0.782%
11	8.185	1055	1065	1071	rVV	3477832	8352889	7.75%	0.490%
12	8.244	1071	1075	1083	rVV	1465096	3328369	3.09%	0.195%
13	8.326	1083	1089	1101	rVV2	343169	1133791	1.05%	0.067%
14	8.455	1101	1111	1118	rVV2	6925785	17579748	16.31%	1.032%
15	8.532	1118	1124	1129	rVV	5934515	13614670	12.63%	0.799%
16	8.597	1129	1135	1145	rVV	8794086	20034908	18.58%	1.176%
17	8.691	1145	1151	1164	rVB3	484052	1344474	1.25%	0.079%
18	8.855	1169	1179	1184	rBV3	7556453	18577502	17.23%	1.090%
19	8.902	1184	1187	1194	rVB	3209842	5707212	5.29%	0.335%
20	9.014	1201	1206	1213	rVB	1280548	2424519	2.25%	0.142%
21	9.138	1221	1227	1248	rVB2	2880091	7650800	7.10%	0.449%
22	9.349	1248	1263	1270	rBV	42708574	107810453	100.00%	6.328%
23	9.402	1270	1272	1281	rVB2	3214606	5324640	4.94%	0.313%
24	9.532	1281	1294	1301	rBV	12483522	26675177	24.74%	1.566%
25	9.620	1301	1309	1316	rVB	6184843	13564451	12.58%	0.796%
26	9.720	1316	1326	1328	rBV5	1848800	5502376	5.10%	0.323%
27	9.767	1328	1334	1345	rVB2	7442035	13864519	12.86%	0.814%
28	9.867	1345	1351	1355	rBV2	6851464	12399375	11.50%	0.728%
29	9.914	1355	1359	1363	rBV2	5087530	8562247	7.94%	0.503%
30	9.967	1363	1368	1373	rVB3	6319814	11182834	10.37%	0.656%
31	10.097	1383	1390	1395	rBV4	6005122	15731998	14.59%	0.923%
32	10.214	1403	1410	1422	rBV2	11286105	24569192	22.79%	1.442%
33	10.332	1422	1430	1435	rBV	27150475	58613558	54.37%	3.440%
34	10.455	1442	1451	1454	rBV2	7906778	14785944	13.71%	0.868%
35	10.520	1454	1462	1469	rVB5	15969351	45384456	42.10%	2.664%
36	10.626	1475	1480	1483	rBV3	4254822	6629856	6.15%	0.389%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
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37	10.673	1483	1488	1495	rVB	16355266	29757569	27.60%	1.747%
38	10.755	1495	1502	1513	rBV4	20583554	54441071	50.50%	3.196%
39	10.855	1514	1519	1524	rVB3	7184703	13663771	12.67%	0.802%
40	10.949	1524	1535	1540	rBV2	14449462	31045518	28.80%	1.822%
41	11.026	1540	1548	1549	rBV3	8268067	15857094	14.71%	0.931%
42	11.061	1550	1554	1559	rVB3	8241783	14981941	13.90%	0.879%
43	11.114	1559	1563	1567	rBV3	13484376	23178779	21.50%	1.361%
44	11.149	1567	1569	1571	rVV2	7936754	9618352	8.92%	0.565%
45	11.185	1571	1575	1580	rVV	21893217	37401297	34.69%	2.195%
46	11.238	1580	1584	1590	rVB	26772660	46639154	43.26%	2.738%
47	11.296	1590	1594	1598	rBV3	6510417	10277219	9.53%	0.603%
48	11.343	1598	1602	1607	rVB2	15085265	25288986	23.46%	1.484%
49	11.438	1607	1618	1628	rBV9	14408415	46425996	43.06%	2.725%
50	11.520	1628	1632	1636	rBV	15238010	25527580	23.68%	1.498%
51	11.643	1648	1653	1657	rBV2	7508900	13900306	12.89%	0.816%
52	11.738	1664	1669	1671	rBV3	4722837	7800956	7.24%	0.458%
53	11.773	1671	1675	1678	rVV2	8498697	15304785	14.20%	0.898%
54	11.814	1678	1682	1688	rVV4	15791550	33678648	31.24%	1.977%
55	11.885	1688	1694	1697	rVV	16387730	30678489	28.46%	1.801%
56	11.920	1697	1700	1706	rVB3	14008235	25030598	23.22%	1.469%
57	11.979	1706	1710	1714	rBV3	2853852	5062713	4.70%	0.297%
58	12.038	1714	1720	1723	rBV4	4794517	9913603	9.20%	0.582%
59	12.143	1732	1738	1745	rBV3	19442054	45057985	41.79%	2.645%
60	12.202	1745	1748	1751	rVV2	4061651	5746186	5.33%	0.337%
61	12.261	1751	1758	1762	rVB	19173102	32764699	30.39%	1.923%
62	12.343	1762	1772	1774	rBV4	15370178	33332831	30.92%	1.957%
63	12.385	1774	1779	1785	rVB4	21828804	48943081	45.40%	2.873%
64	12.520	1798	1802	1803	rBV2	5254490	7254701	6.73%	0.426%
65	12.549	1804	1807	1814	rVB	19653229	33580846	31.15%	1.971%
66	12.626	1814	1820	1823	rBV4	6484250	12414224	11.51%	0.729%
67	12.661	1823	1826	1829	rVB	5048739	6075115	5.63%	0.357%
68	12.708	1829	1834	1839	rBV3	6114537	10242893	9.50%	0.601%
69	12.790	1843	1848	1854	rVB3	14459758	27068857	25.11%	1.589%
70	12.867	1854	1861	1866	rBV6	5497525	13913359	12.91%	0.817%
71	12.943	1867	1874	1880	rBV4	16739094	46191224	42.84%	2.711%
72	12.996	1880	1883	1888	rVB4	8323152	13344122	12.38%	0.783%
73	13.085	1894	1898	1902	rVV2	5987769	8510916	7.89%	0.500%
74	13.138	1902	1907	1909	rVV4	5801110	9598251	8.90%	0.563%
75	13.173	1909	1913	1926	rVB2	19543123	35670265	33.09%	2.094%
76	13.267	1926	1929	1932	rBV2	3507741	5257614	4.88%	0.309%

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Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

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Peak Location: TOP

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Title : SW846 8260

77	13.302	1932	1935	1939	rVV	4504971	7084233	6.57%	0.416%
78	13.349	1940	1943	1946	rVV	5590792	8715649	8.08%	0.512%
79	13.385	1947	1949	1952	rVV2	4756290	6837102	6.34%	0.401%
80	13.455	1955	1961	1965	rVV4	16129537	37457334	34.74%	2.199%
81	13.490	1965	1967	1971	rVV	9552468	12739503	11.82%	0.748%
82	13.526	1971	1973	1980	rVB4	5177784	6957456	6.45%	0.408%
83	13.708	1999	2004	2009	rBV4	4290851	8227028	7.63%	0.483%
84	13.832	2021	2025	2028	rBV2	2510629	3956650	3.67%	0.232%
85	13.885	2028	2034	2038	rVV2	14081548	25638254	23.78%	1.505%
86	13.926	2039	2041	2045	rVB2	4352549	5645801	5.24%	0.331%
87	14.208	2084	2089	2095	rBV4	5078104	10117346	9.38%	0.594%
88	14.273	2095	2100	2106	rVB6	4375998	8475362	7.86%	0.497%
89	14.390	2111	2120	2135	rVB9	12751734	40594111	37.65%	2.383%
90	14.508	2136	2140	2144	rBV6	4517468	8584770	7.96%	0.504%
91	14.555	2144	2148	2153	rVB4	5277101	8426353	7.82%	0.495%
92	14.814	2187	2192	2195	rBV3	5661805	11291668	10.47%	0.663%
93	14.855	2195	2199	2207	rVB2	9128335	17706699	16.42%	1.039%
94	15.073	2233	2236	2241	rVB4	3844238	5980615	5.55%	0.351%
95	15.349	2278	2283	2290	rVB	5186343	9210304	8.54%	0.541%
96	15.761	2348	2353	2360	rVB6	2659666	5445845	5.05%	0.320%
97	16.320	2445	2448	2456	rVB2	1132996	2060517	1.91%	0.121%
98	16.661	2502	2506	2522	rVB2	1081803	3735922	3.47%	0.219%

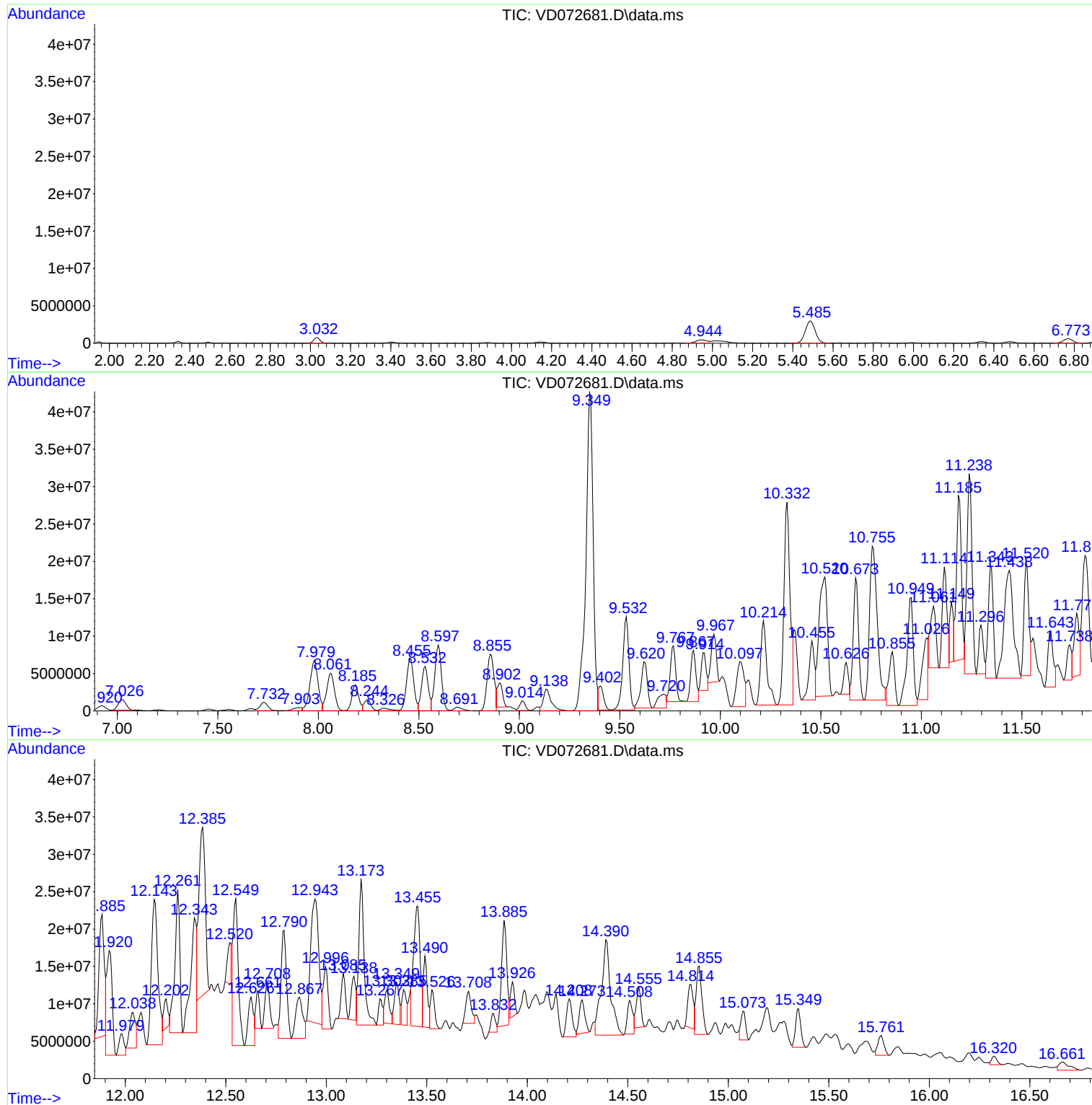
Sum of corrected areas: 1703668592

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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



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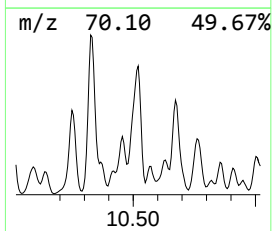
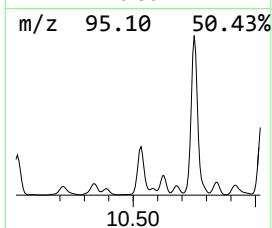
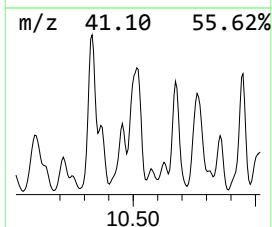
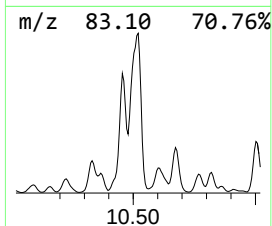
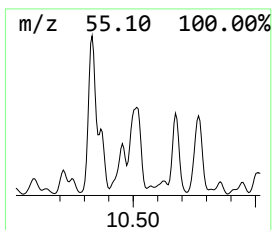
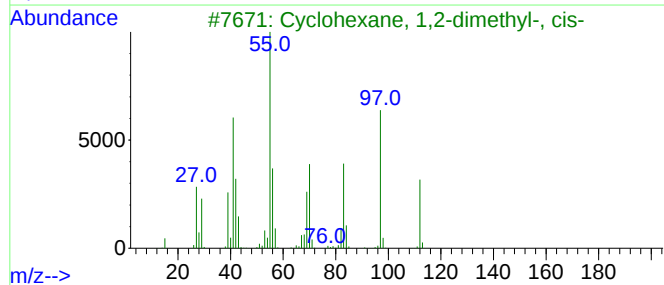
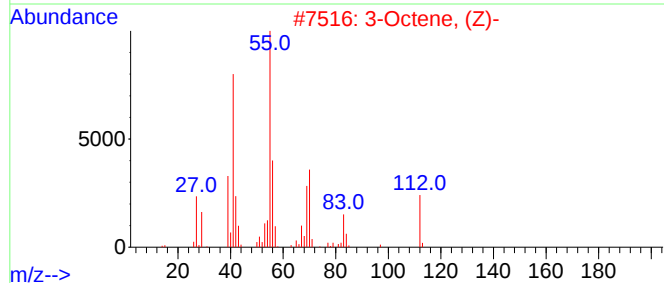
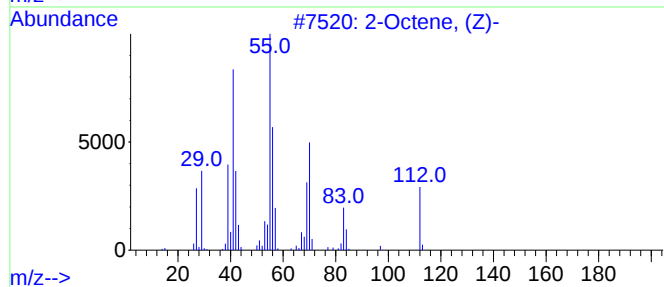
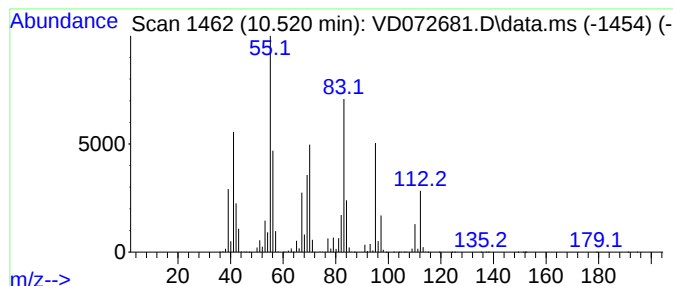
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Octene, (Z)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.520	163.25 ug/l	45384500	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Octene, (Z)-			112	C8H16	007642-04-8	55
2	3-Octene, (Z)-			112	C8H16	014850-22-7	49
3	Cyclohexane, 1,2-dimethyl-, cis-			112	C8H16	002207-01-4	46
4	2-Octene, (E)-			112	C8H16	013389-42-9	46
5	3-Hexene, 2,3-dimethyl-			112	C8H16	007145-23-5	46



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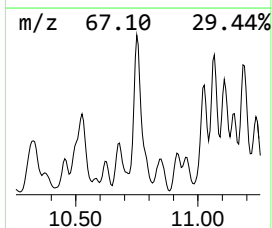
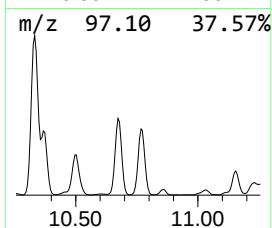
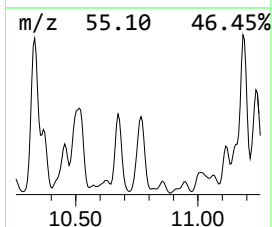
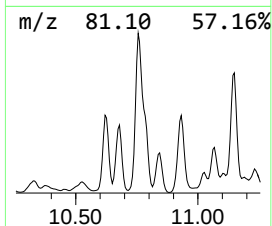
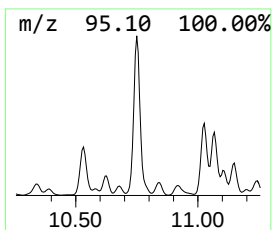
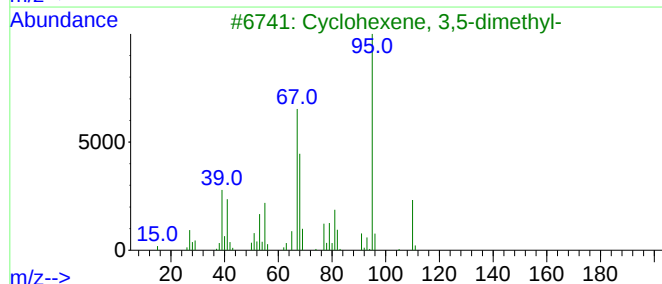
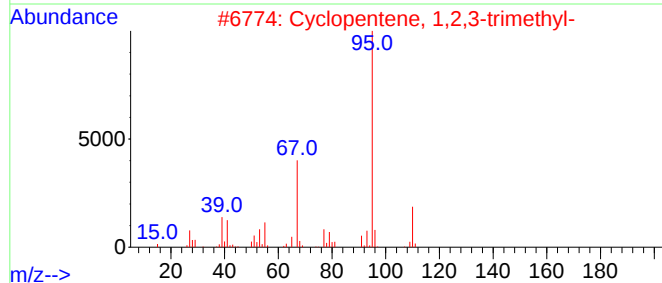
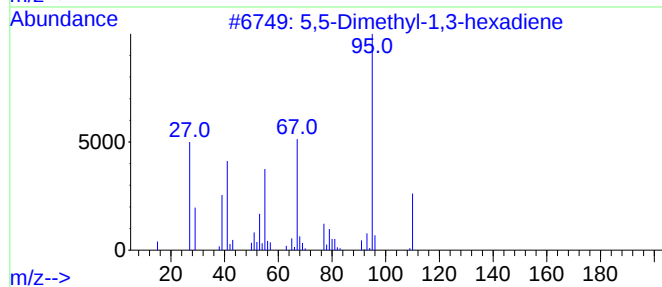
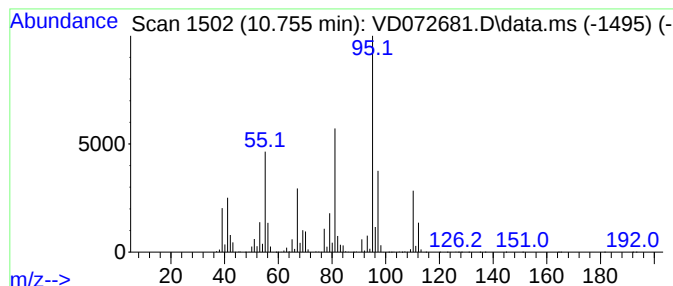
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 2 5,5-Dimethyl-1,3-hexadiene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.755	195.83 ug/l	54441100	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	74
2			Cyclopentene, 1,2,3-trimethyl-	110	C8H14	000473-91-6	68
3			Cyclohexene, 3,5-dimethyl-	110	C8H14	000823-17-6	64
4			Cyclobutene, 1,2,3,4-tetramethyl-	110	C8H14	090346-45-5	62
5			1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	59



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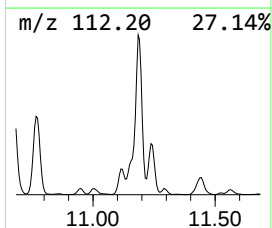
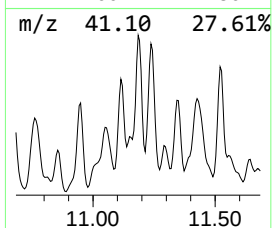
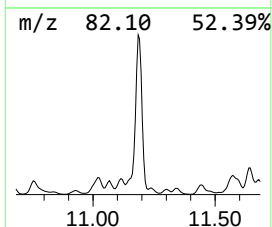
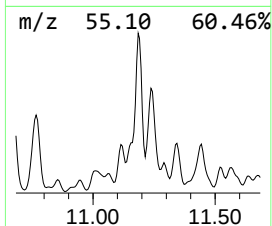
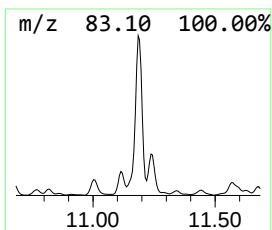
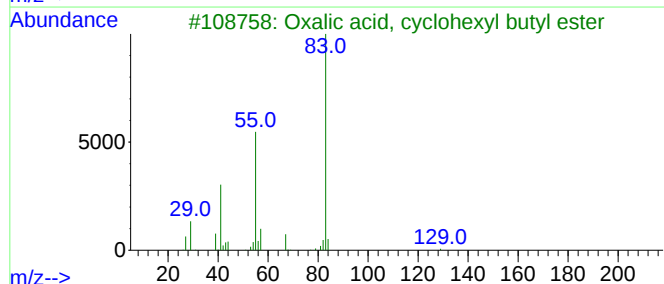
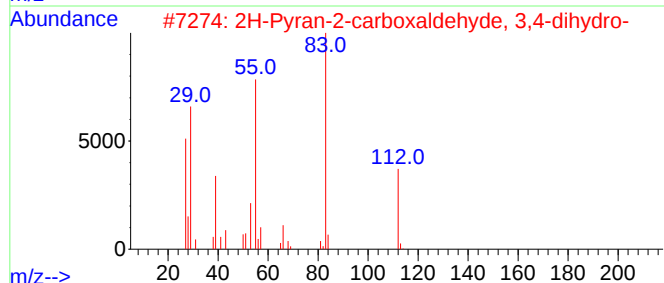
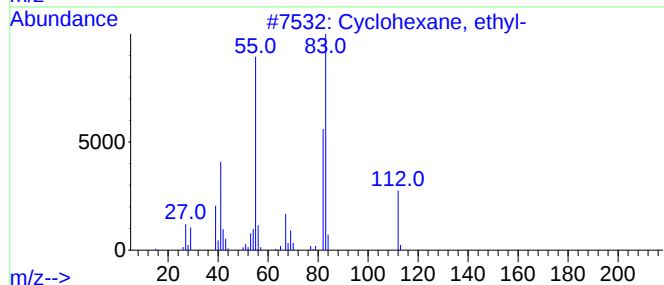
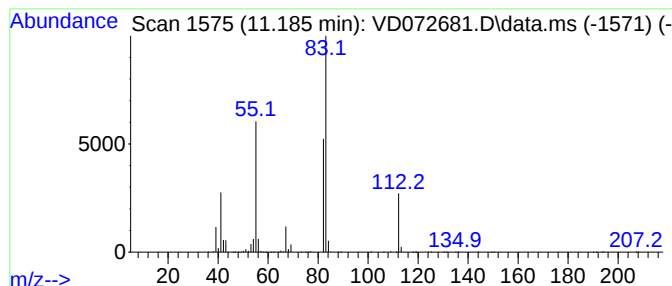
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Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.185	134.53 ug/l	37401300	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, ethyl-	112	C8H16	001678-91-7	91
2			2H-Pyran-2-carboxaldehyde, 3,4-d...	112	C6H8O2	000100-73-2	52
3			Oxalic acid, cyclohexyl butyl ester	228	C12H20O4	1000309-30-5	50
4			Oxalic acid, cyclohexyl isobutyl...	228	C12H20O4	1000309-30-4	50
5			Oxalic acid, cyclohexyl propyl e...	214	C11H18O4	1000309-30-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072681.D
Acq On : 21 Apr 2022 20:07
Operator : VA/SY
Sample : N2514-05
Misc : 6.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-6-GR

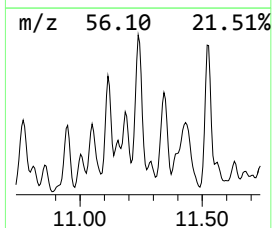
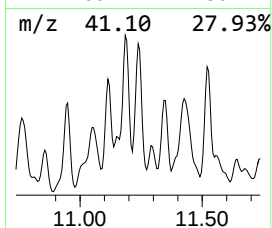
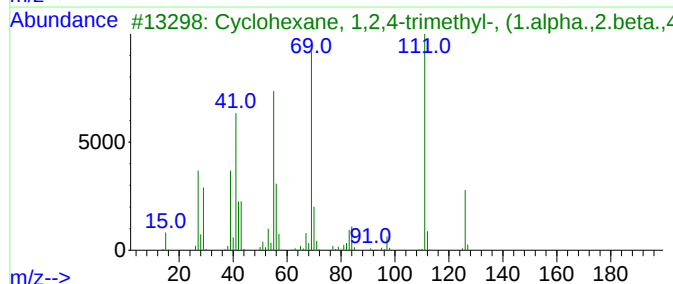
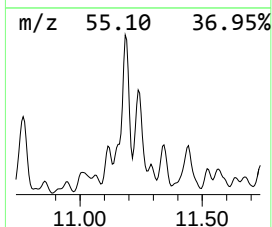
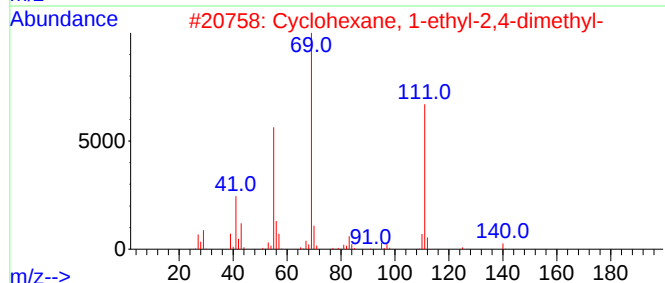
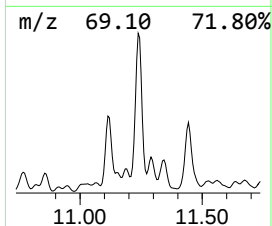
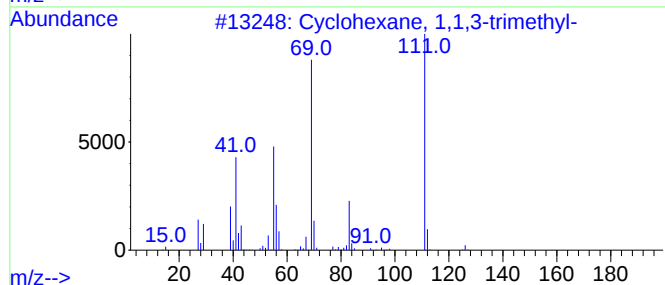
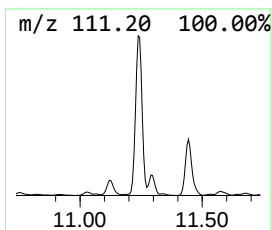
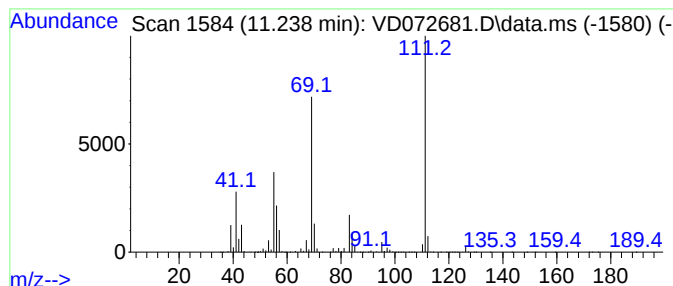
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.238	167.76 ug/l	46639200	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	93
2			Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	72
3			Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	56
4			2(1H)-Pyridinone, 5-hydroxy-	111	C5H5NO2	005154-01-8	52
5			p-Fluoroaniline	111	C6H6FN	000371-40-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072681.D
Acq On : 21 Apr 2022 20:07
Operator : VA/SY
Sample : N2514-05
Misc : 6.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-6-GR

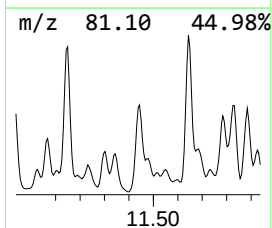
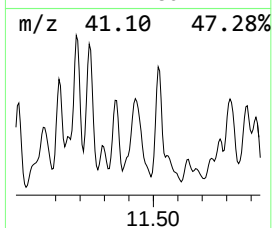
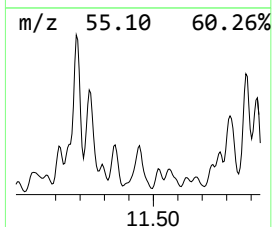
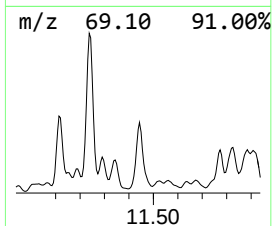
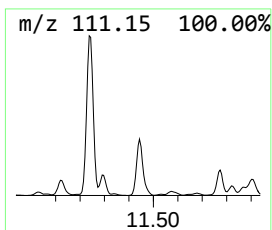
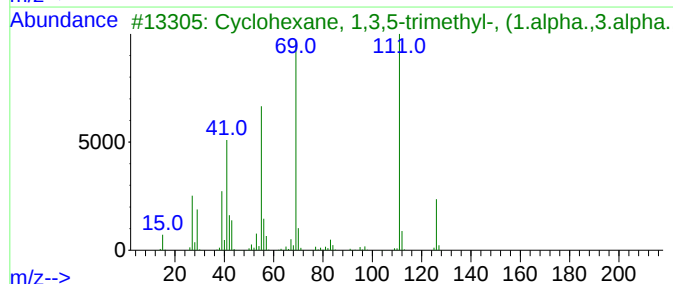
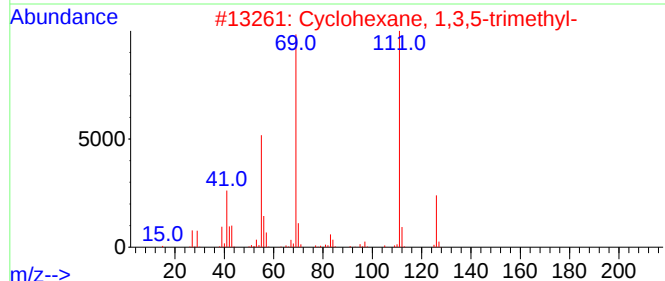
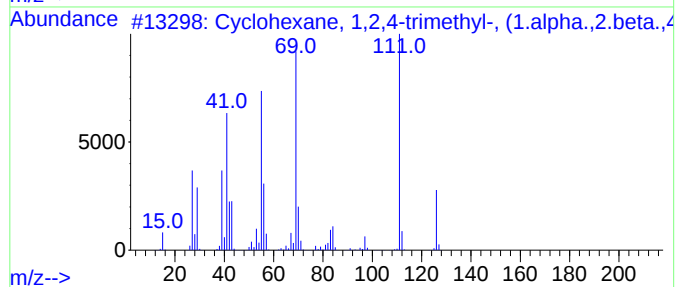
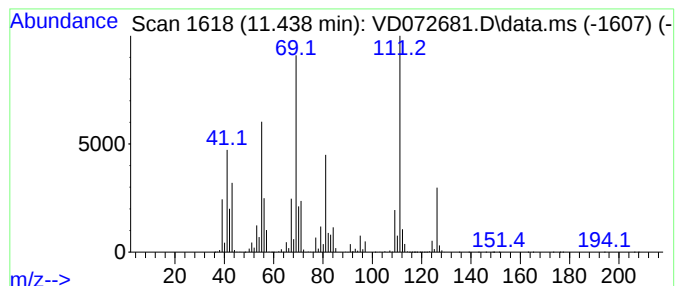
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1,2,4-trimethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.438	167.00 ug/l	46426000	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	96
2			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	62
3			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	62
4			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	58
5			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072681.D
Acq On : 21 Apr 2022 20:07
Operator : VA/SY
Sample : N2514-05
Misc : 6.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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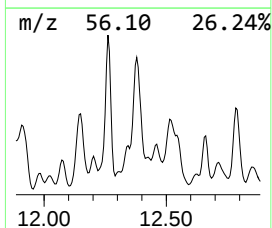
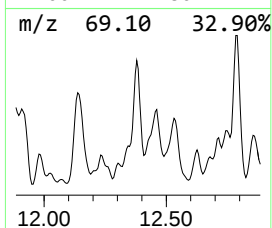
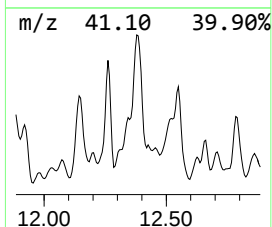
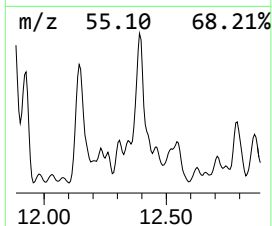
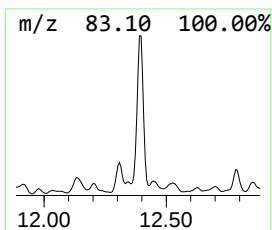
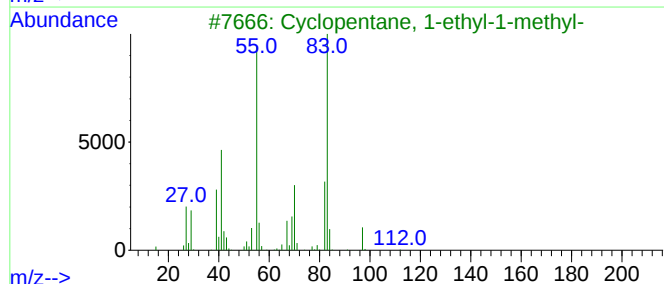
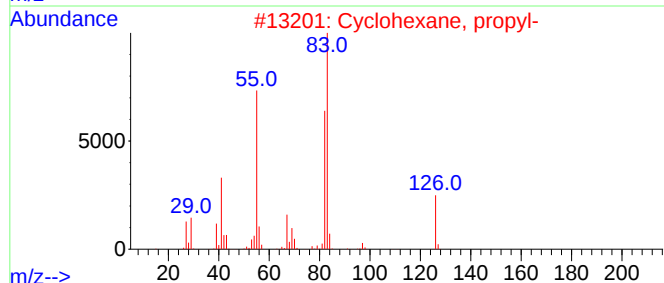
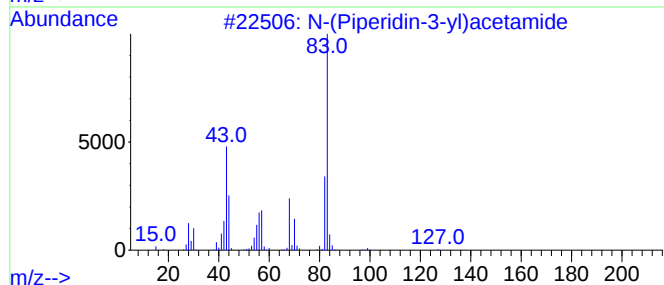
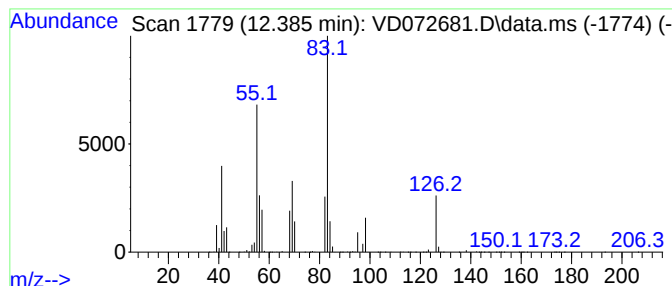
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Quant Title : SW846 8260

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

Peak Number 6 N-(Piperidin-3-yl)acetamide Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.385	176.05 ug/l	48943100	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(Piperidin-3-yl)acetamide	142	C7H14N2O	005810-55-9	53
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	46
3			Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	43
4			Cyclohexanone, 3-ethyl-	126	C8H14O	022461-89-8	40
5			1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072681.D
Acq On : 21 Apr 2022 20:07
Operator : VA/SY
Sample : N2514-05
Misc : 6.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-6-GR

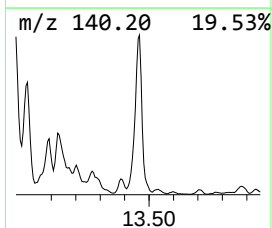
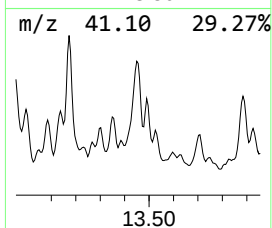
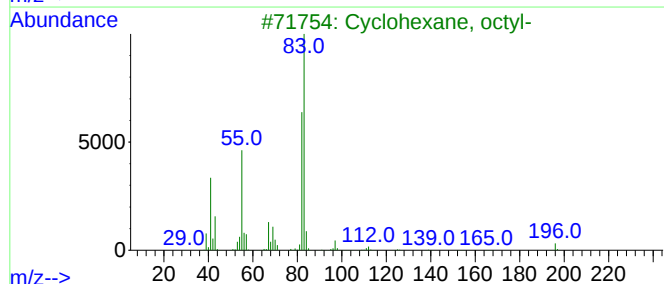
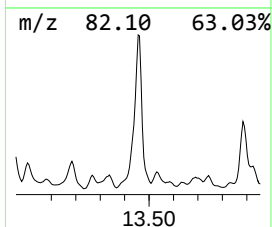
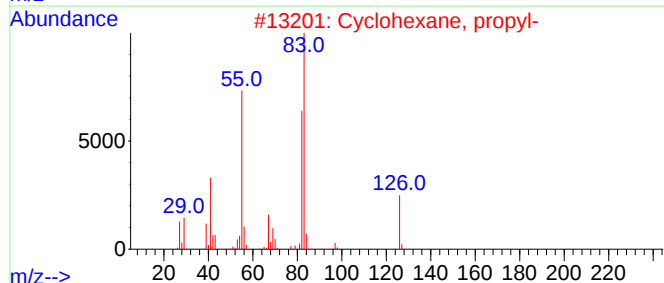
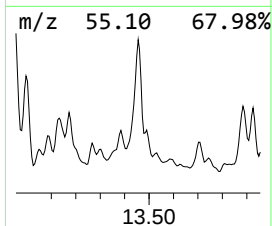
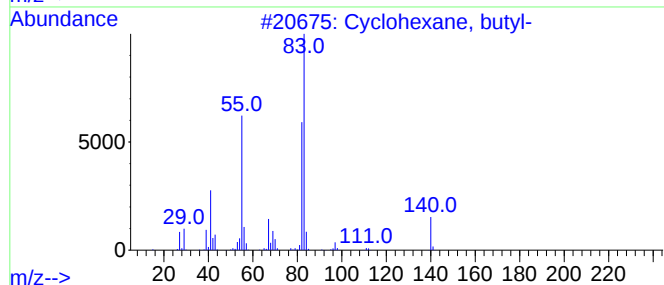
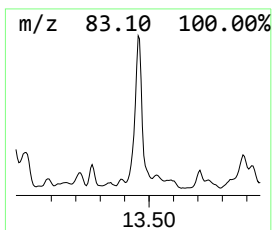
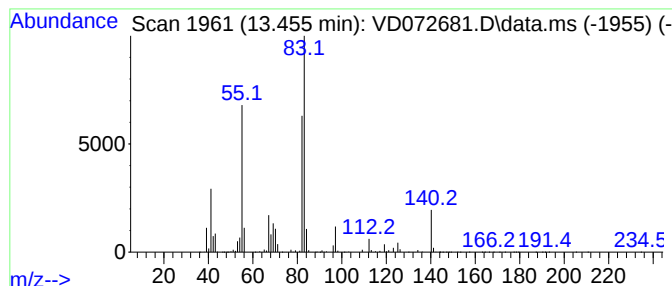
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Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, butyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.455	269.19 ug/l	37457300	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	93
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	68
3			Cyclohexane, octyl-	196	C14H28	001795-15-9	59
4			Cyclohexane, ethyl-	112	C8H16	001678-91-7	59
5			3-Ethyl-3-hexene	112	C8H16	016789-51-8	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072681.D
Acq On : 21 Apr 2022 20:07
Operator : VA/SY
Sample : N2514-05
Misc : 6.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-6-GR

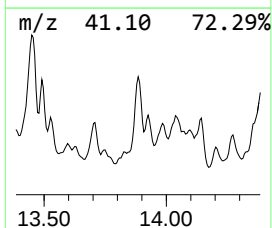
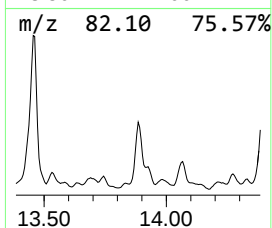
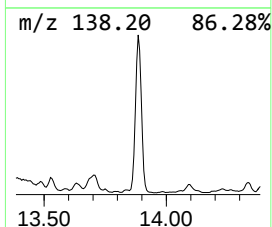
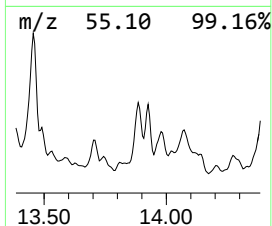
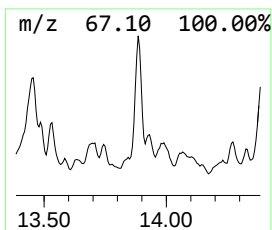
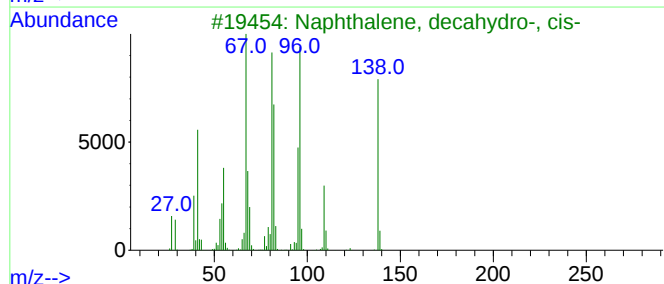
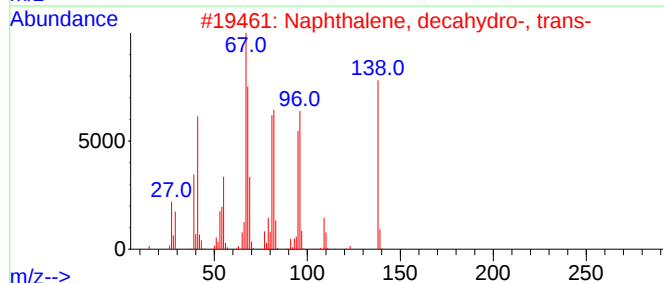
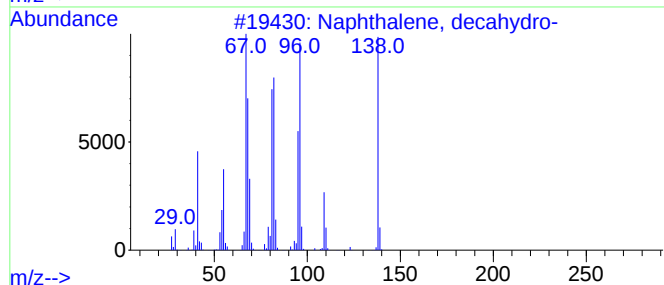
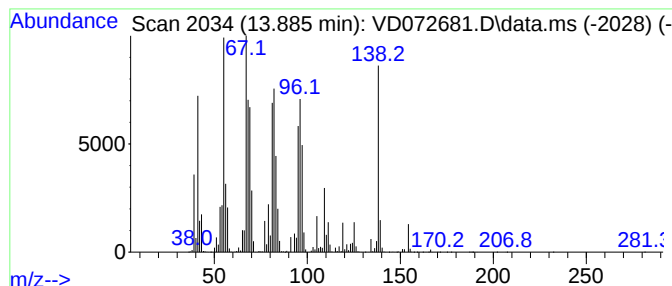
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, decahydro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.884	184.25 ug/l	25638300	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	95
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	92
4			Spiro[4.5]decane	138	C10H18	000176-63-6	76
5			4-Isopropenylcyclohexanone	138	C9H14O	022460-53-3	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072681.D
Acq On : 21 Apr 2022 20:07
Operator : VA/SY
Sample : N2514-05
Misc : 6.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-16-1A-6-GR

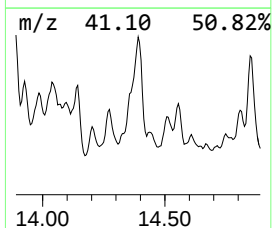
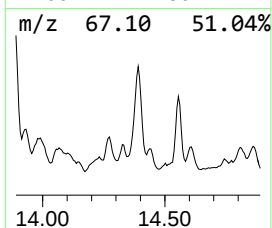
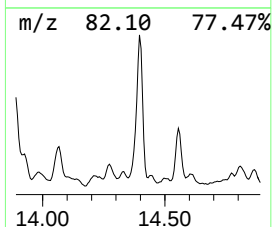
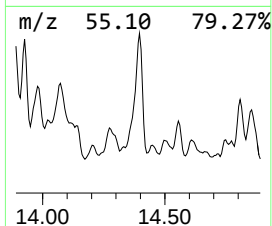
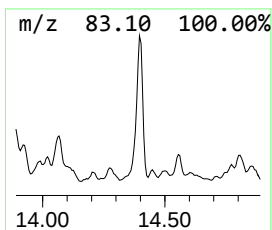
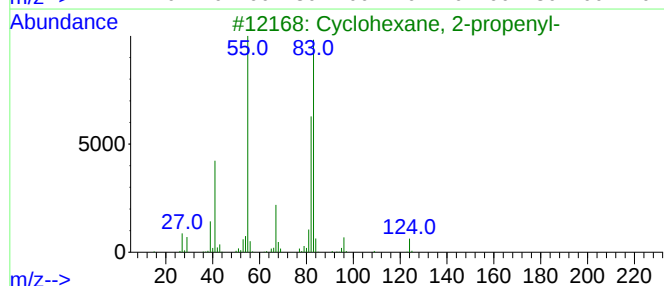
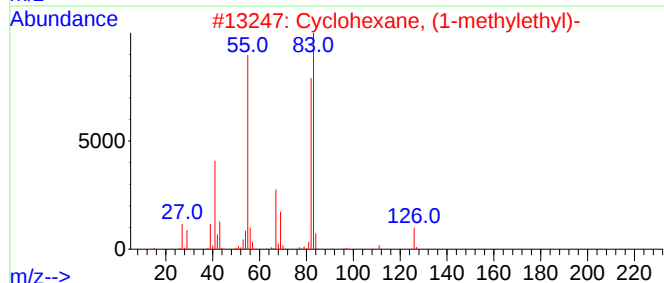
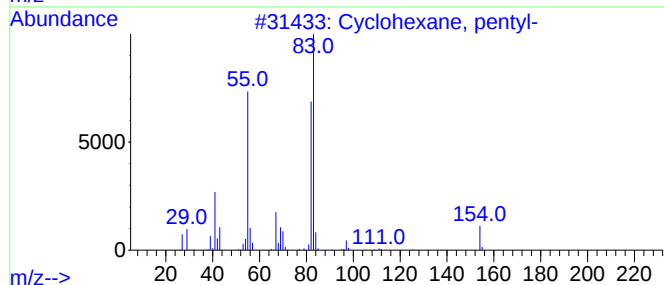
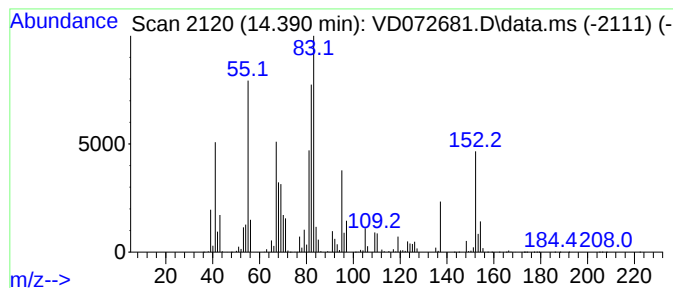
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Quant Title : SW846 8260

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

Peak Number 9 Cyclohexane, pentyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.390	291.73 ug/l	40594100	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	53
2			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	49
3			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	47
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	43
5			Cyclohexane, butyl-	140	C10H20	001678-93-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072681.D
Acq On : 21 Apr 2022 20:07
Operator : VA/SY
Sample : N2514-05
Misc : 6.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-6-GR

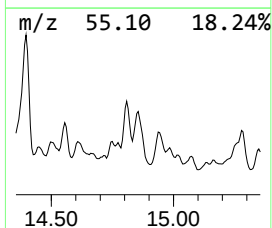
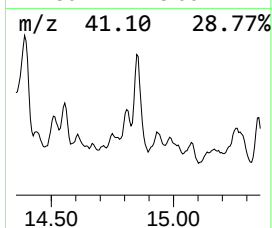
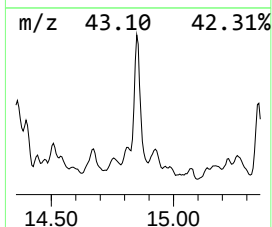
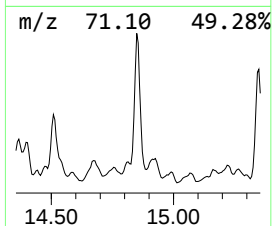
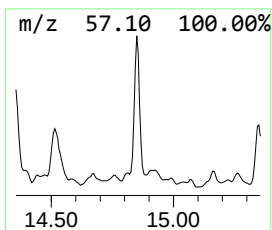
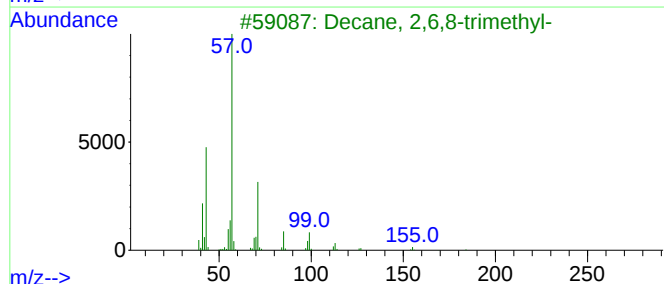
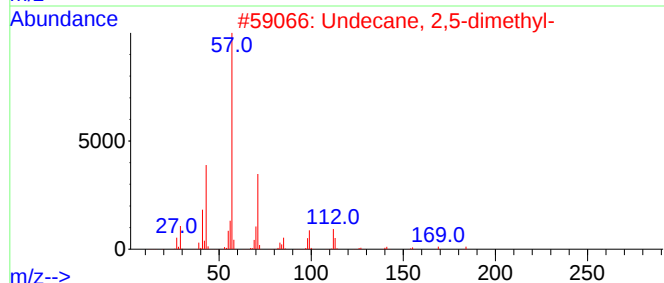
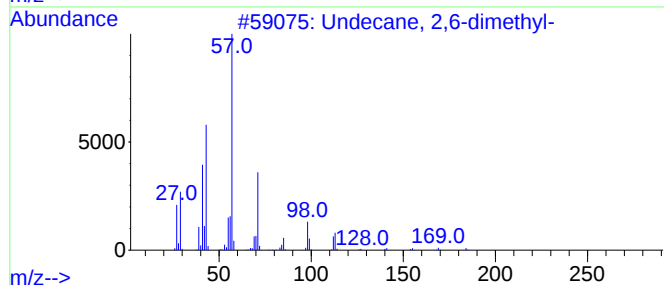
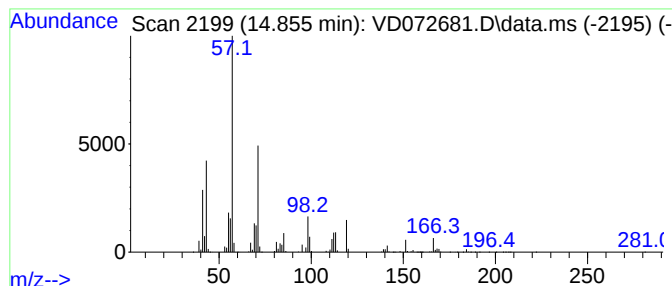
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.855	127.25 ug/l	17706700	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	89
2			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	76
3			Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	52
4			Dodecane, 6-methyl-	184	C13H28	006044-71-9	50
5			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072681.D
Acq On : 21 Apr 2022 20:07
Operator : VA/SY
Sample : N2514-05
Misc : 6.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-6-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.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
2-Octene, (Z)-	10.520	163.3	ug/l	45384500	3	11.638	13900300	50.0
5,5-Dimethyl-1,...	10.755	195.8	ug/l	54441100	3	11.638	13900300	50.0
Cyclohexane, et...	11.185	134.5	ug/l	37401300	3	11.638	13900300	50.0
Cyclohexane, 1,...	11.238	167.8	ug/l	46639200	3	11.638	13900300	50.0
Cyclohexane, 1,...	11.438	167.0	ug/l	46426000	3	11.638	13900300	50.0
N-(Piperidin-3-...	12.385	176.1	ug/l	48943100	3	11.638	13900300	50.0
Cyclohexane, bu...	13.455	269.2	ug/l	37457300	4	13.561	6957460	50.0
Naphthalene, de...	13.884	184.3	ug/l	25638300	4	13.561	6957460	50.0
Cyclohexane, pe...	14.390	291.7	ug/l	40594100	4	13.561	6957460	50.0
Undecane, 2,6-d...	14.855	127.3	ug/l	17706700	4	13.561	6957460	50.0