

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111221\
 Data File : VW020875.D
 Acq On : 13 Nov 2021 00:01
 Operator : SY/VA
 Sample : M4654-02
 Misc : 6.30g/5mL/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PARKINGLOT-BOTTOM-U-SP-1-1

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_W\Method\82W111021S.M
 Title : SW846 8260

Signal : TIC: VW020875.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.885	976	981	987	rBV3	474	1131	4.46%	0.563%
2	7.952	987	992	998	rVB3	760	1414	5.57%	0.703%
3	8.311	1045	1051	1052	rBV3	538	818	3.22%	0.407%
4	8.366	1054	1060	1061	rBV3	774	1150	4.53%	0.572%
5	8.848	1133	1139	1144	rBV2	1041	1975	7.79%	0.982%
6	10.323	1377	1381	1387	rBV2	1555	2759	10.88%	1.372%
7	10.713	1441	1445	1449	rBV	374	619	2.44%	0.308%
8	10.750	1449	1451	1455	rVB	231	289	1.14%	0.144%
9	11.402	1555	1558	1560	rBV2	318	328	1.29%	0.163%
10	11.512	1572	1576	1580	rBV3	474	612	2.41%	0.304%
11	11.634	1586	1596	1602	rBV4	1635	2981	11.75%	1.483%
12	11.841	1625	1630	1637	rVB3	2152	3557	14.02%	1.769%
13	12.140	1673	1679	1683	rVB3	375	837	3.30%	0.416%
14	12.250	1692	1697	1702	rVB4	593	1053	4.15%	0.524%
15	12.329	1708	1710	1712	rBV2	281	287	1.13%	0.143%
16	12.372	1712	1717	1723	rVB4	739	1486	5.86%	0.739%
17	12.481	1730	1735	1736	rBV	191	276	1.09%	0.137%
18	12.506	1736	1739	1741	rVV3	290	434	1.71%	0.216%
19	12.542	1741	1745	1747	rVV2	681	960	3.78%	0.478%
20	12.567	1747	1749	1752	rVB	807	649	2.56%	0.323%
21	12.609	1752	1756	1761	rBV3	3603	6547	25.81%	3.257%
22	12.774	1780	1783	1786	rBV2	220	308	1.21%	0.153%
23	12.926	1802	1808	1816	rVV	7641	12305	48.51%	6.121%
24	12.987	1816	1818	1823	rVB	470	600	2.37%	0.298%
25	13.036	1823	1826	1829	rBV	198	328	1.29%	0.163%
26	13.085	1829	1834	1835	rBV4	602	749	2.95%	0.373%
27	13.128	1835	1841	1842	rVV4	570	927	3.65%	0.461%
28	13.164	1843	1847	1852	rVB2	1923	3070	12.10%	1.527%
29	13.225	1854	1857	1861	rVB3	584	827	3.26%	0.411%
30	13.286	1864	1867	1871	rBV3	861	974	3.84%	0.484%
31	13.347	1871	1877	1880	rBV5	651	1219	4.81%	0.606%
32	13.371	1880	1881	1886	rVB3	423	367	1.45%	0.183%
33	13.438	1886	1892	1896	rBV5	1679	3454	13.62%	1.718%
34	13.481	1896	1899	1903	rVV3	1928	3042	11.99%	1.513%
35	13.518	1903	1905	1907	rVV2	1261	1477	5.82%	0.735%
36	13.554	1907	1911	1915	rVV3	3248	4951	19.52%	2.463%

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Stop Thrs : 0

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Peak separation: 5

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37	13.621	1918	1922	1928	rVB5	2394	3990	15.73%	1.985%
38	13.676	1928	1931	1932	rBV2	605	661	2.61%	0.329%
39	13.749	1937	1943	1947	rBV4	990	1520	5.99%	0.756%
40	13.792	1947	1950	1955	rBV4	1069	1741	6.86%	0.866%
41	13.871	1957	1963	1968	rBV2	17034	25368	100.00%	12.618%
42	13.914	1968	1970	1974	rVV5	905	956	3.77%	0.476%
43	13.951	1974	1976	1978	rVB3	385	330	1.30%	0.164%
44	14.030	1984	1989	1994	rBV6	1776	3996	15.75%	1.988%
45	14.091	1994	1999	2003	rVV5	1842	2655	10.47%	1.321%
46	14.140	2003	2007	2010	rVV5	1681	3331	13.13%	1.657%
47	14.194	2012	2016	2022	rVB7	3313	6807	26.83%	3.386%
48	14.255	2022	2026	2032	rVB6	1536	2569	10.13%	1.278%
49	14.347	2032	2041	2043	rBV5	3681	7548	29.75%	3.754%
50	14.383	2043	2047	2051	rVB4	5220	8394	33.09%	4.175%
51	14.426	2051	2054	2057	rBV4	2304	3130	12.34%	1.557%
52	14.493	2062	2065	2070	rVV4	3189	4104	16.18%	2.041%
53	14.542	2070	2073	2079	rVB6	2190	3239	12.77%	1.611%
54	14.603	2079	2083	2087	rBV6	1728	2568	10.12%	1.277%
55	14.639	2087	2089	2093	rVB4	1145	1138	4.49%	0.566%
56	14.719	2097	2102	2108	rVV3	10916	17179	67.72%	8.545%
57	14.810	2110	2117	2119	rVV5	4433	10861	42.81%	5.402%
58	14.835	2119	2121	2130	rVB7	4178	8919	35.16%	4.436%
59	14.926	2130	2136	2138	rBV6	952	1634	6.44%	0.813%
60	14.963	2138	2142	2145	rVB5	1885	2810	11.08%	1.398%
61	15.060	2154	2158	2162	rVB6	1359	2196	8.66%	1.092%
62	15.097	2162	2164	2169	rVB5	614	789	3.11%	0.392%
63	15.158	2171	2174	2177	rBV5	859	1387	5.47%	0.690%
64	15.243	2185	2188	2190	rBV2	591	748	2.95%	0.372%
65	15.310	2197	2199	2202	rVB2	614	649	2.56%	0.323%
66	15.341	2202	2204	2207	rBV2	323	275	1.08%	0.137%
67	15.383	2207	2211	2215	rBV3	523	778	3.07%	0.387%
68	15.414	2215	2216	2220	rVB2	608	443	1.75%	0.220%
69	15.462	2220	2224	2228	rBV3	643	1005	3.96%	0.500%
70	15.633	2248	2252	2254	rBV2	174	261	1.03%	0.130%
71	16.005	2310	2313	2315	rVB2	375	446	1.76%	0.222%
72	16.054	2320	2321	2325	rBV2	200	305	1.20%	0.152%
73	16.097	2325	2328	2329	rBV2	299	285	1.12%	0.142%
74	16.200	2344	2345	2349	rVB	252	265	1.04%	0.132%
75	16.517	2395	2397	2400	rVB2	246	282	1.11%	0.140%
76	16.639	2413	2417	2419	rBV2	211	388	1.53%	0.193%

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ClientSampleId :
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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

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Peak separation: 5

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Title : SW846 8260

77	16.718	2429	2430	2433	rBV2	303	333	1.31%	0.166%
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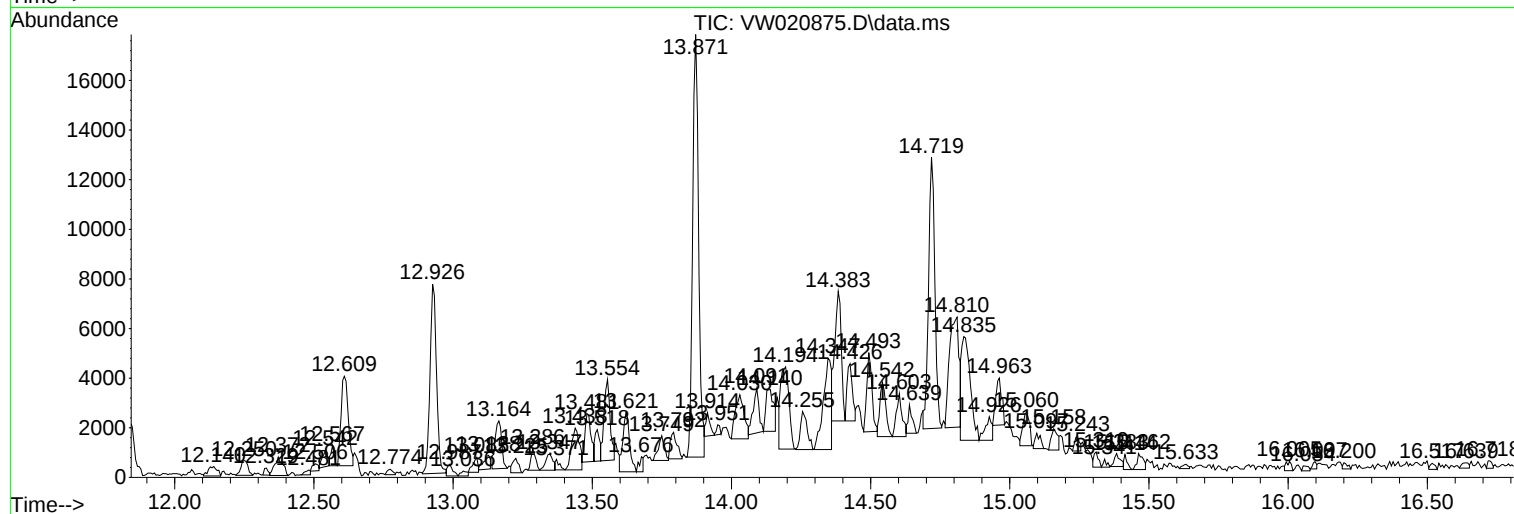
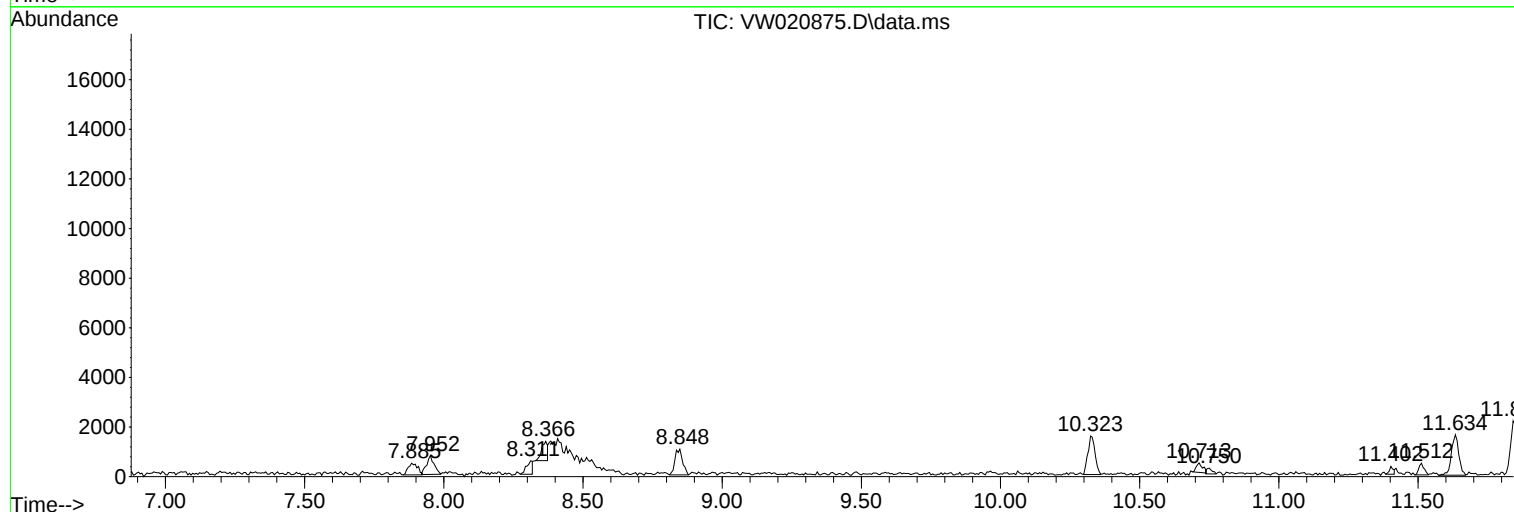
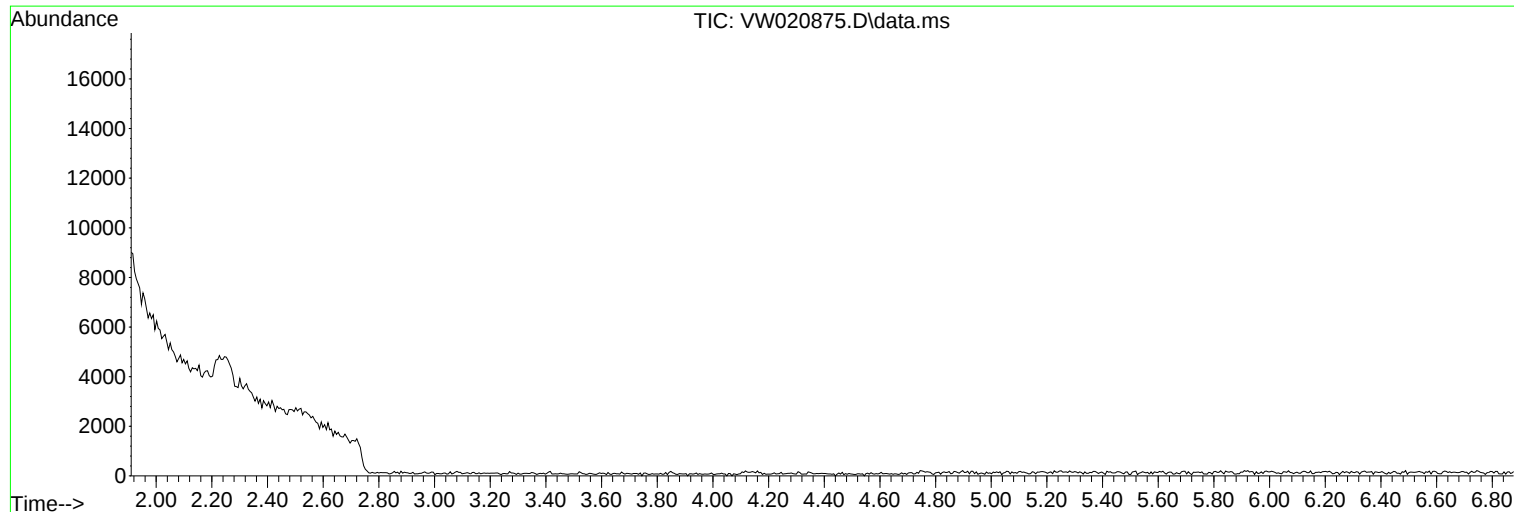
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111021S.M
Quant Title : SW846 8260

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



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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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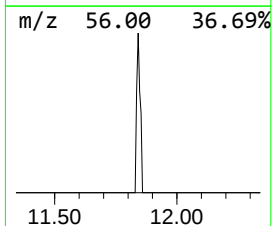
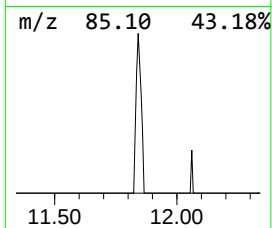
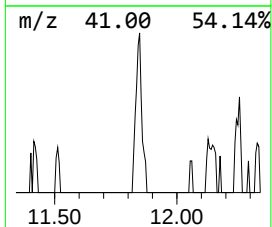
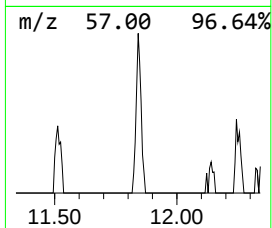
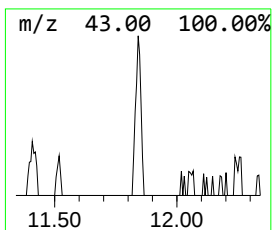
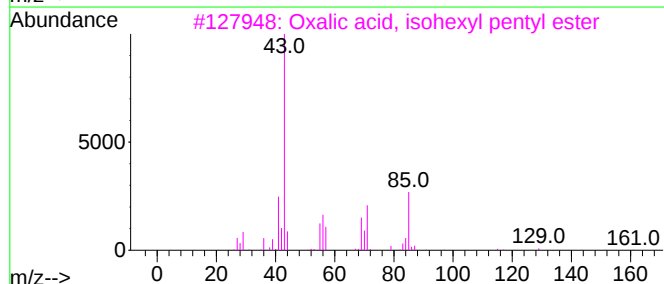
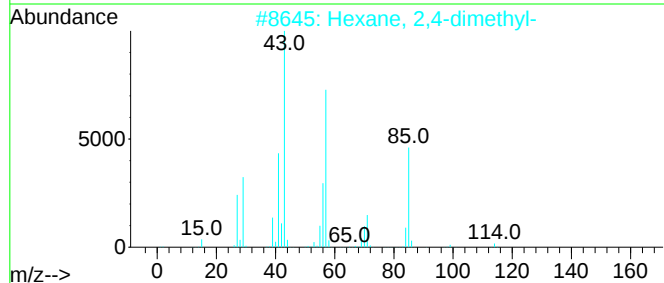
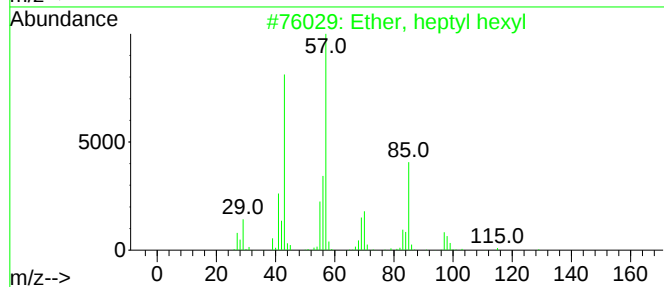
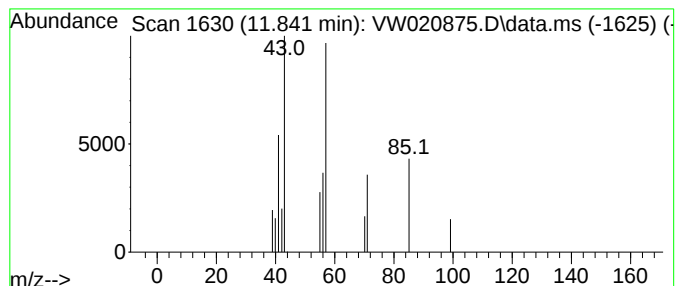
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111021S.M
Quant Title : SW846 8260

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

Peak Number 1 Ether, heptyl hexyl Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.841	59.66 ug/l	3557	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ether, heptyl hexyl	200	C13H28O	007289-40-9	59
2			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50
3			Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	45
4			Hexane, 3-ethyl-4-methyl-	128	C9H20	003074-77-9	42
5			Heptane, 2,4,6-trimethyl-	142	C10H22	002613-61-8	40



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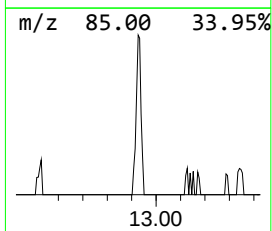
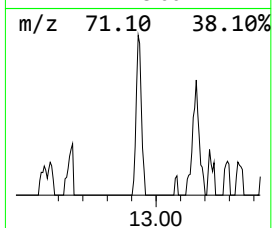
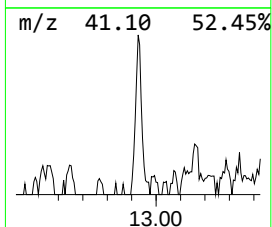
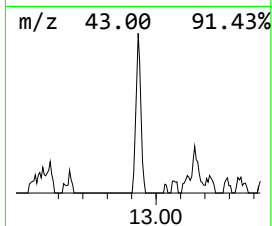
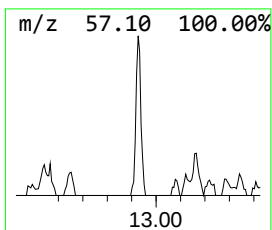
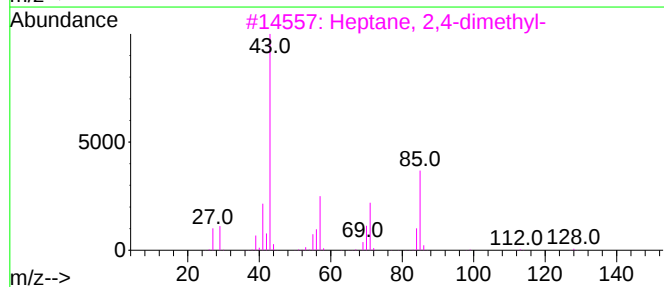
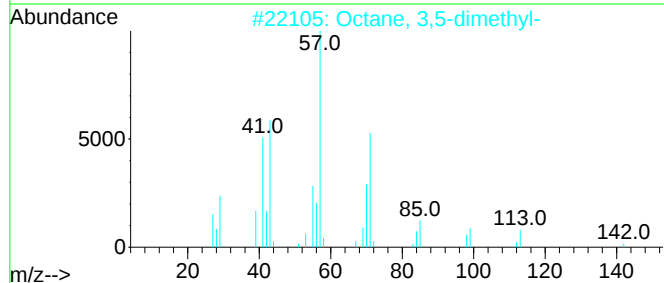
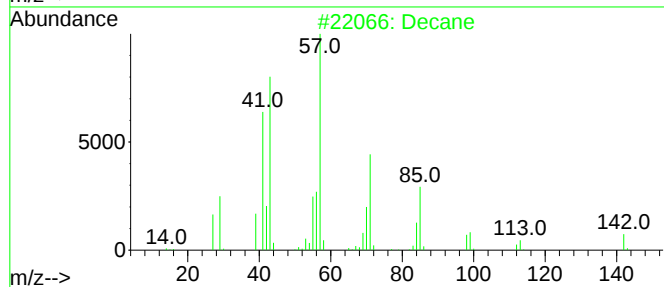
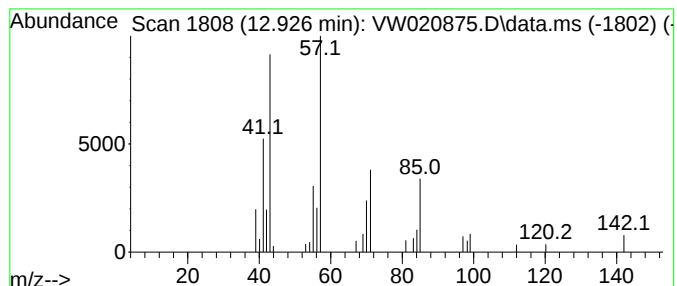
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Decane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.926	124.27 ug/l	12305	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	90
2			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	64
3			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	59
4			Pentadecane	212	C15H32	000629-62-9	53
5			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	53



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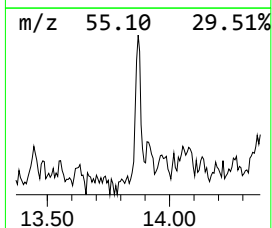
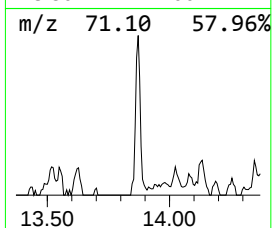
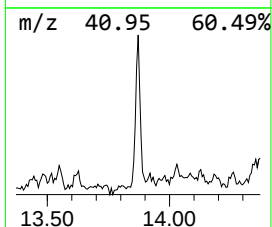
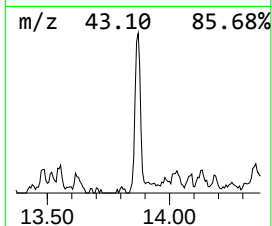
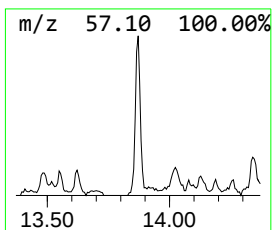
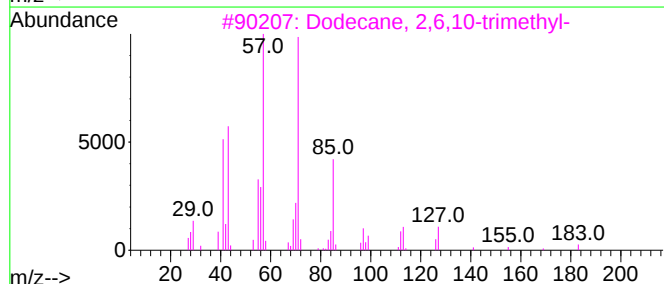
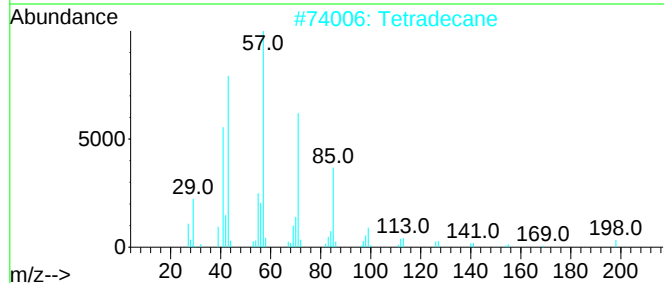
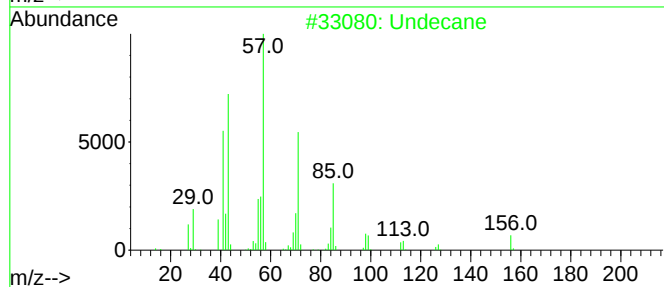
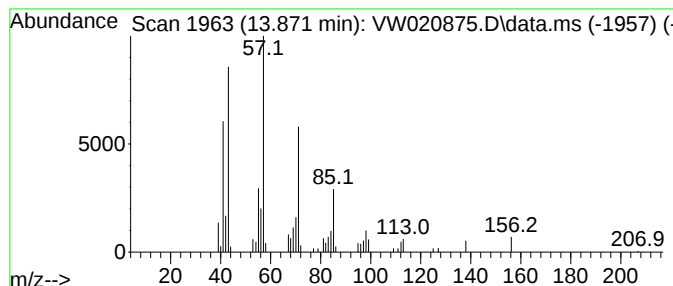
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Quant Title : SW846 8260

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

Peak Number 3 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.871	256.19 ug/l	25368	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	97
2	Tetradecane			198	C14H30	000629-59-4	80
3	Dodecane, 2,6,10-trimethyl-			212	C15H32	003891-98-3	72
4	Heptadecane, 2,6,10,14-tetramethyl-			296	C21H44	018344-37-1	72
5	Dodecane			170	C12H26	000112-40-3	72



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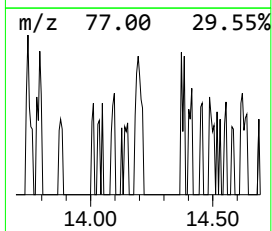
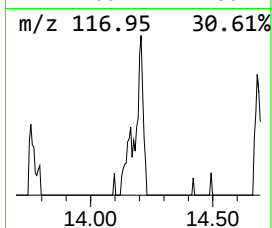
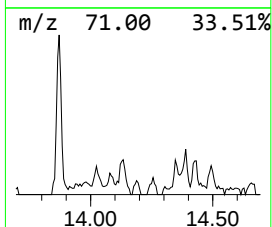
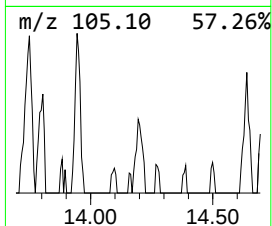
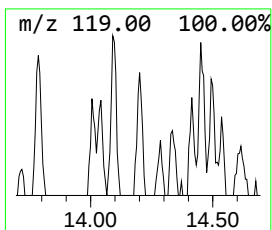
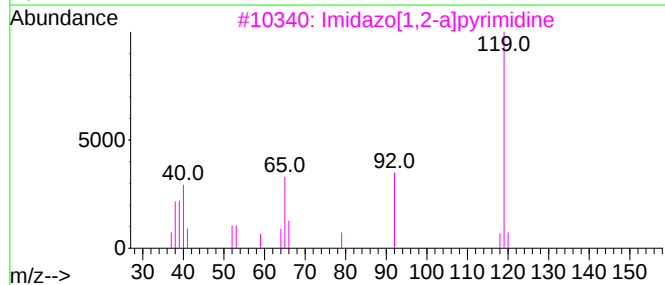
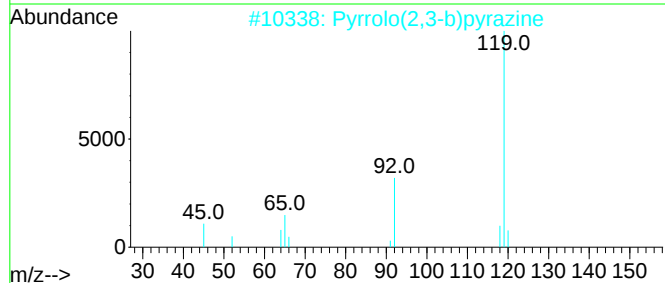
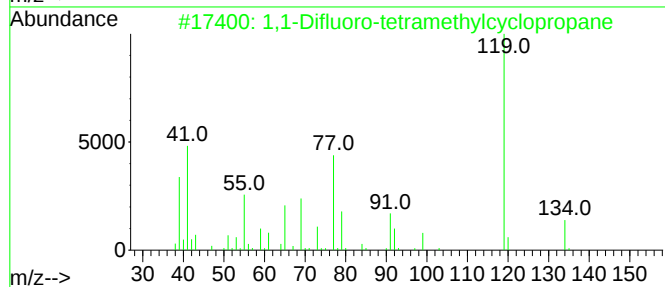
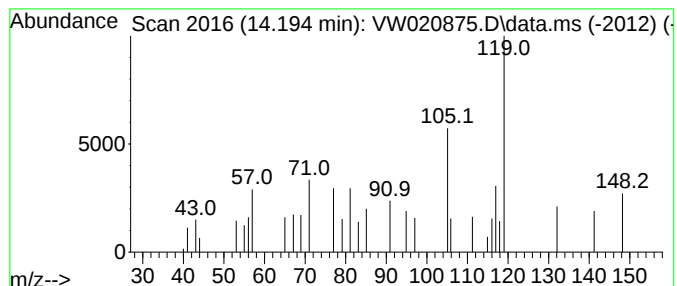
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Quant Title : SW846 8260

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

Peak Number 4 unknown14.194 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.194	68.74 ug/l	6807	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Difluoro-tetramethylcyclopro...	134	C7H12F2	000823-25-6	12
2			Pyrrolo(2,3-b)pyrazine	119	C6H5N3	004745-93-1	9
3			Imidazo[1,2-a]pyrimidine	119	C6H5N3	000274-95-3	9
4			m-Toluic acid, 2-ethylhexyl ester	248	C16H24O2	016397-66-3	9
5			Butyric acid, 2-phenyl-, undec-2...	316	C21H32O2	1000406-92-0	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111221\
Data File : VW020875.D
Acq On : 13 Nov 2021 00:01
Operator : SY/VA
Sample : M4654-02
Misc : 6.30g/5mL/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PARKINGLOT-BOTTOM-U-SP-1-1

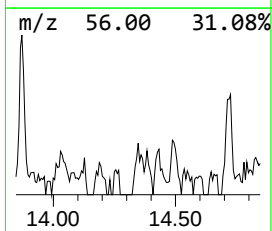
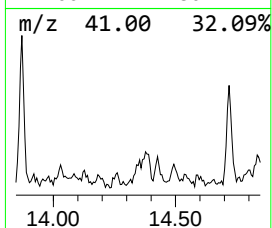
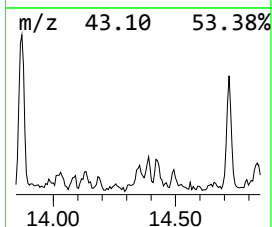
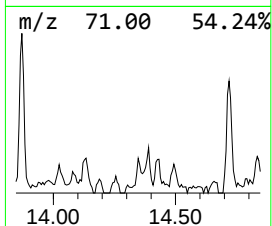
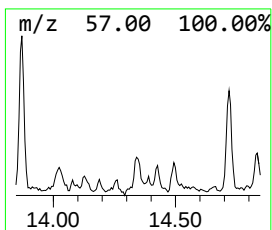
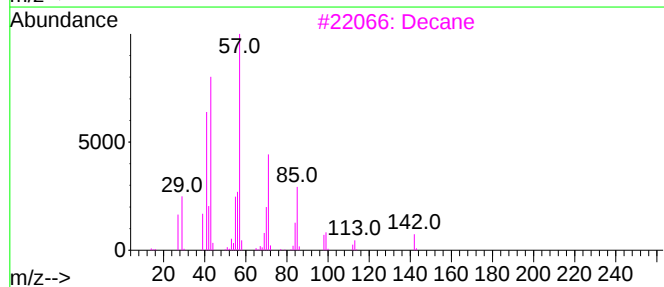
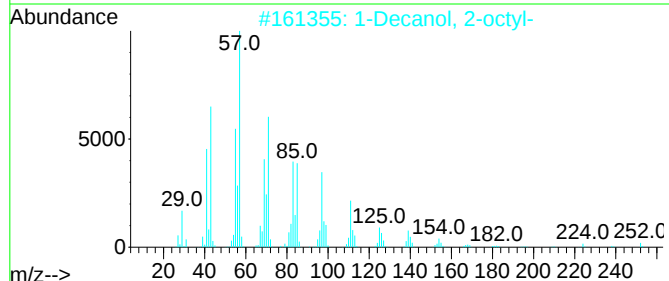
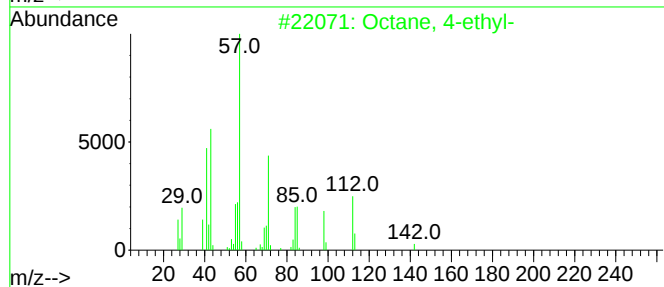
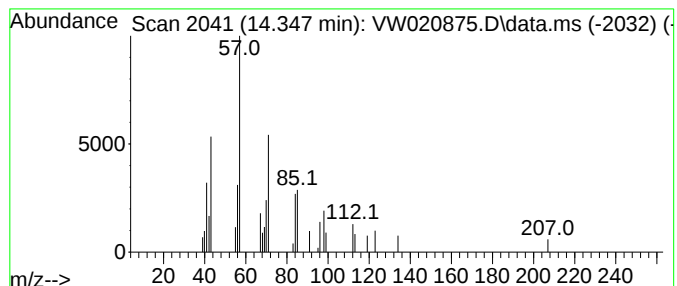
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Quant Title : SW846 8260

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

Peak Number 5 Octane, 4-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.347	76.23 ug/l	7548	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 4-ethyl-	142	C10H22	015869-86-0	64
2			1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	64
3			Decane	142	C10H22	000124-18-5	53
4			Hexadecane	226	C16H34	000544-76-3	47
5			Hexadecane, 7-methyl-	240	C17H36	026730-20-1	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111221\
Data File : VW020875.D
Acq On : 13 Nov 2021 00:01
Operator : SY/VA
Sample : M4654-02
Misc : 6.30g/5mL/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PARKINGLOT-BOTTOM-U-SP-1-1

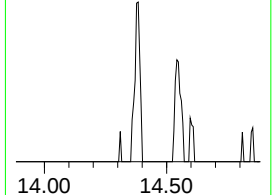
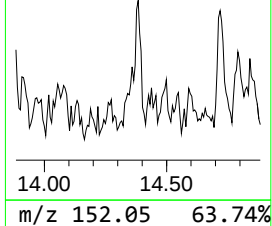
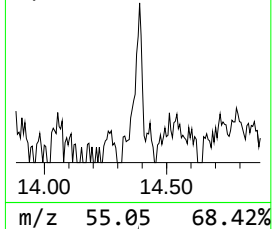
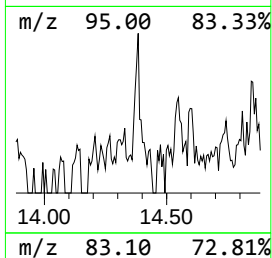
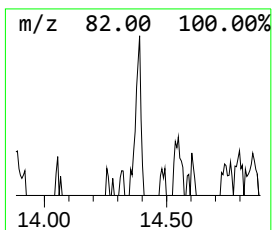
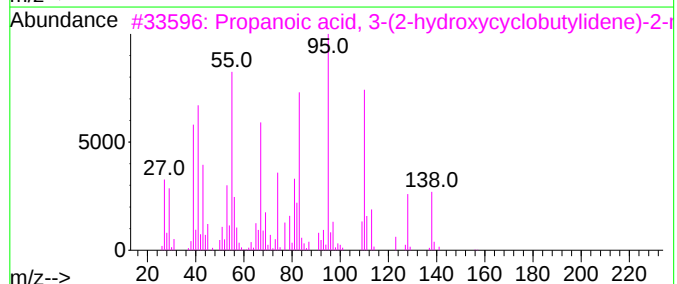
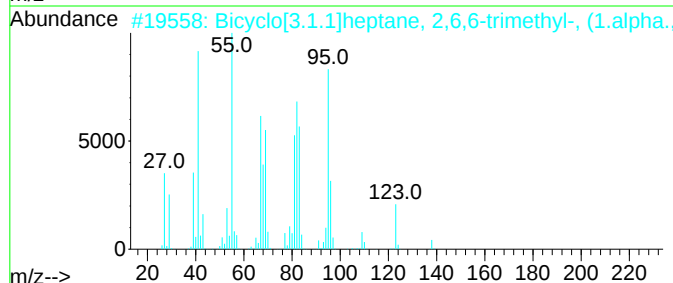
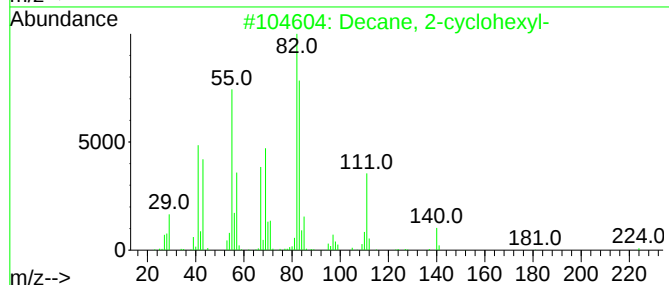
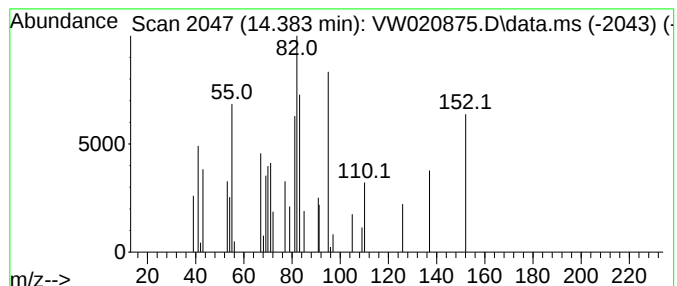
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.383 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.383	84.77 ug/l	8394	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2-cyclohexyl-	224	C16H32	013151-73-0	35
2			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	006876-13-7	25
3			Propanoic acid, 3-(2-hydroxycycl...	156	C8H12O3	110678-38-1	25
4			Cyclohexane, (1-methylpropyl)-	140	C10H20	007058-01-7	22
5			1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111221\
Data File : VW020875.D
Acq On : 13 Nov 2021 00:01
Operator : SY/VA
Sample : M4654-02
Misc : 6.30g/5mL/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PARKINGLOT-BOTTOM-U-SP-1-1

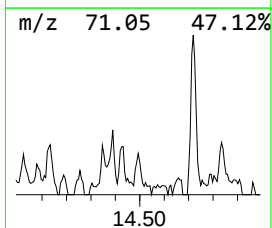
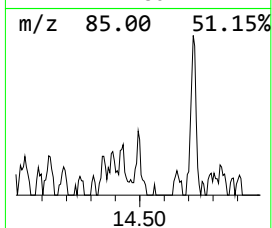
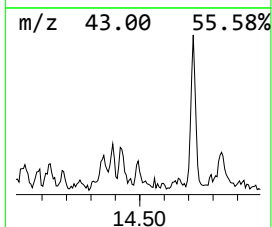
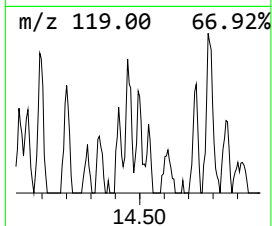
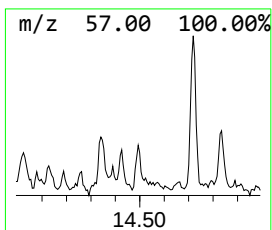
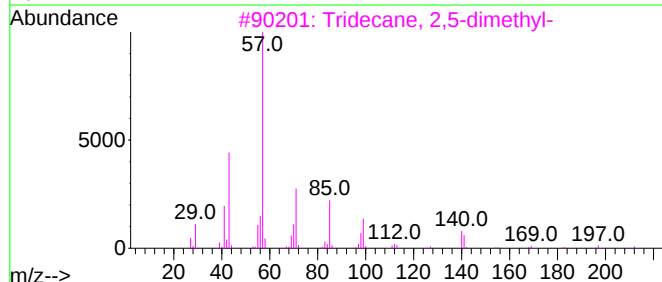
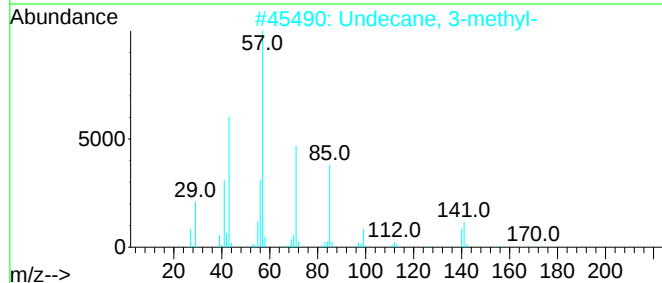
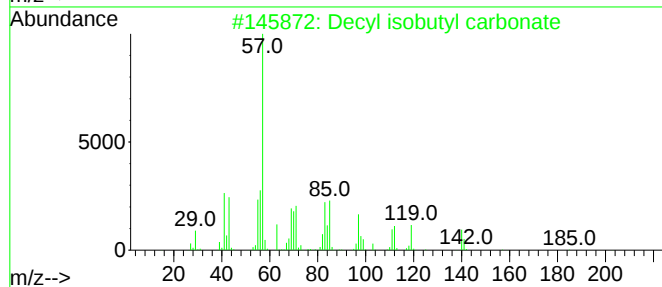
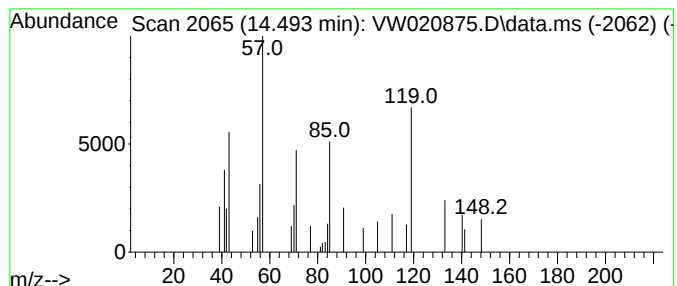
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Quant Title : SW846 8260

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

Peak Number 7 unknown14.493 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.493	41.45 ug/l	4104	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decyl isobutyl carbonate	258	C15H30O3	959226-07-4	42
2			Undecane, 3-methyl-	170	C12H26	001002-43-3	38
3			Tridecane, 2,5-dimethyl-	212	C15H32	056292-66-1	38
4			Dodecane, 2-methyl-	184	C13H28	001560-97-0	38
5			Oxalic acid, 6-ethyloct-3-yl hep...	328	C19H36O4	1000309-34-5	37



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111221\
Data File : VW020875.D
Acq On : 13 Nov 2021 00:01
Operator : SY/VA
Sample : M4654-02
Misc : 6.30g/5mL/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PARKINGLOT-BOTTOM-U-SP-1-1

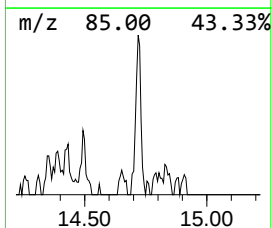
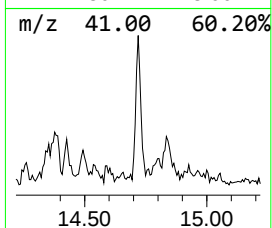
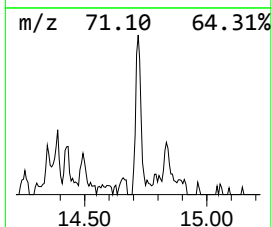
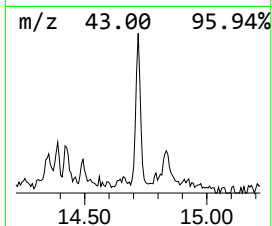
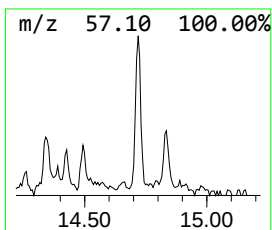
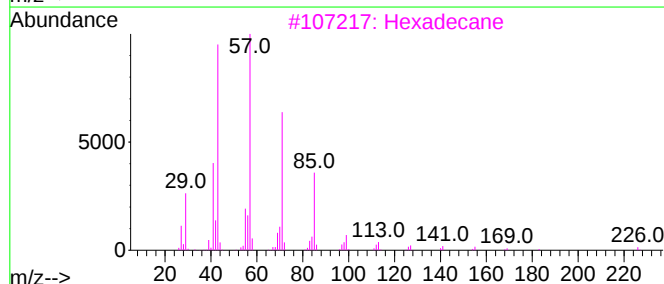
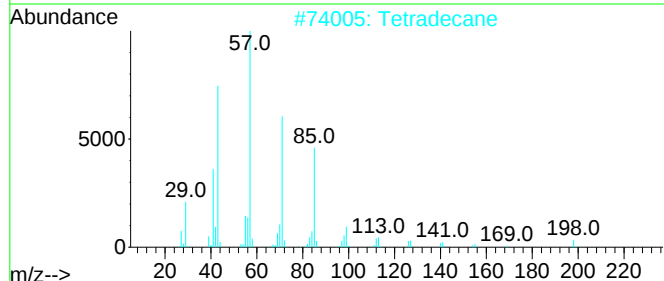
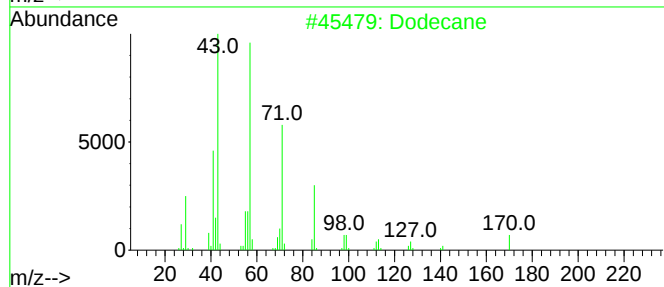
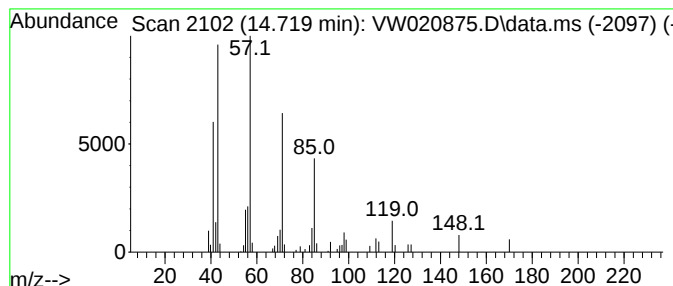
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Quant Title : SW846 8260

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

Peak Number 8 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.719	173.49 ug/l	17179	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	94
2			Tetradecane	198	C14H30	000629-59-4	64
3			Hexadecane	226	C16H34	000544-76-3	59
4			Undecane	156	C11H24	001120-21-4	59
5			Tridecane	184	C13H28	000629-50-5	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111221\
Data File : VW020875.D
Acq On : 13 Nov 2021 00:01
Operator : SY/VA
Sample : M4654-02
Misc : 6.30g/5mL/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PARKINGLOT-BOTTOM-U-SP-1-1

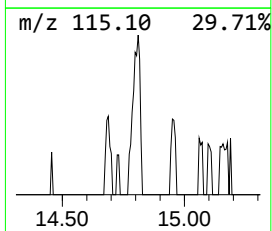
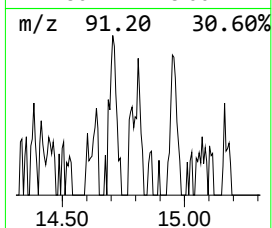
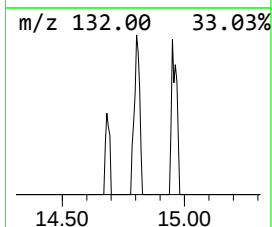
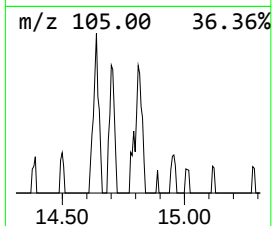
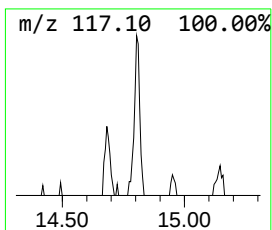
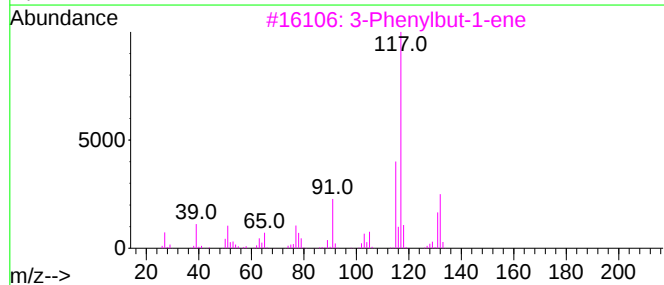
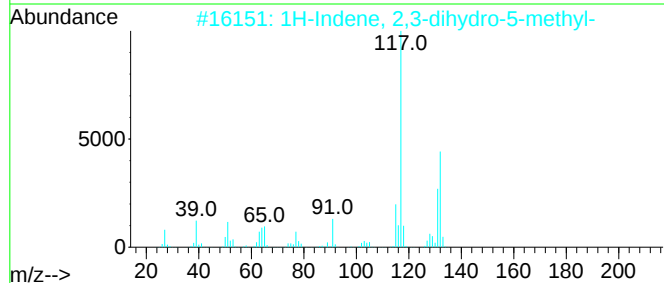
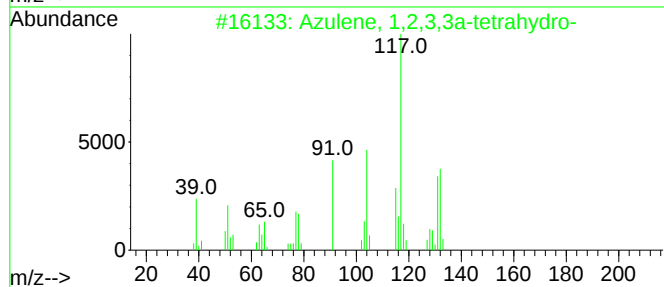
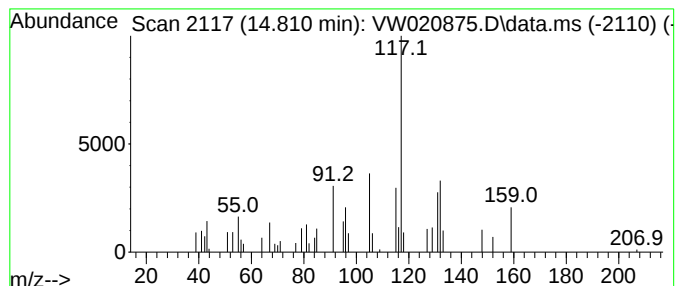
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Quant Title : SW846 8260

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

Peak Number 9 Azulene, 1,2,3,3a-tetrahydro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.810	109.69 ug/l	10861	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Azulene, 1,2,3,3a-tetrahydro-	132	C10H12	033877-87-1	52
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	52
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	49
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111221\
Data File : VW020875.D
Acq On : 13 Nov 2021 00:01
Operator : SY/VA
Sample : M4654-02
Misc : 6.30g/5mL/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PARKINGLOT-BOTTOM-U-SP-1-1

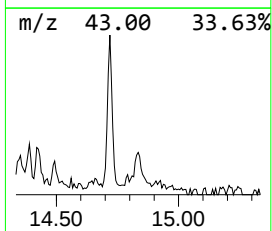
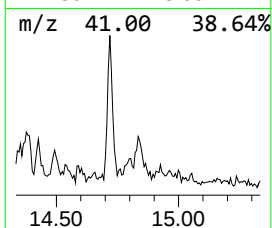
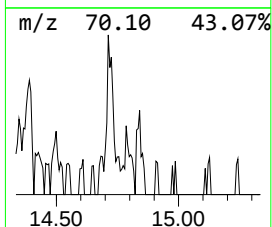
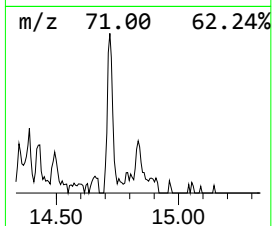
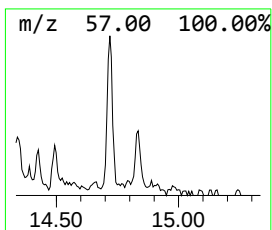
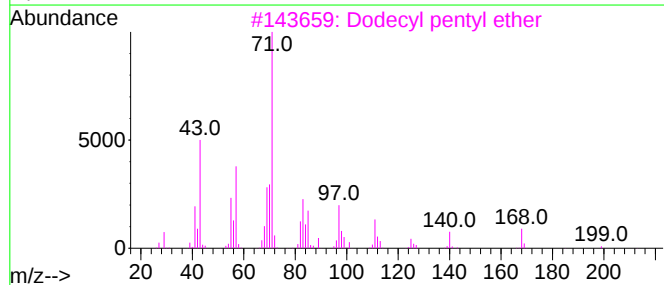
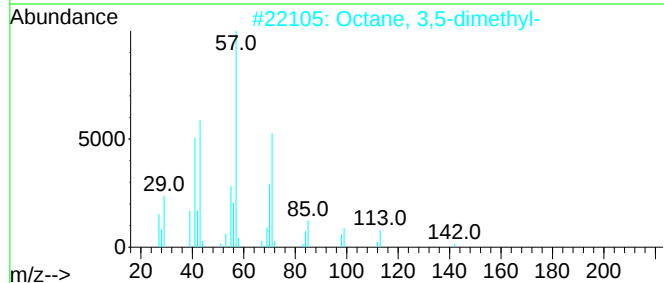
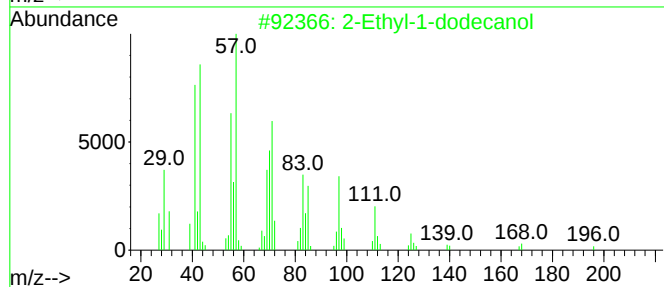
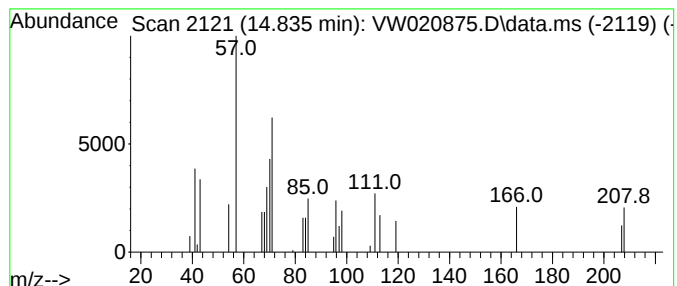
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Quant Title : SW846 8260

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

Peak Number 10 unknown14.835 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.835	90.07 ug/l	8919	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-1-dodecanol	214	C14H30O	019780-33-7	37
2			Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	25
3			Dodecyl pentyl ether	256	C17H36O	1010406-41-6	25
4			2-Undecene, 4,5-dimethyl-, [R*,S...]	182	C13H26	055170-93-9	25
5			Carbonic acid, dodecyl 2-ethylhe...	342	C21H42O3	1000383-13-9	17



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111221\
Data File : VW020875.D
Acq On : 13 Nov 2021 00:01
Operator : SY/VA
Sample : M4654-02
Misc : 6.30g/5mL/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PARKINGLOT-BOTTOM-U-SP-1-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111021S.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
Ether, heptyl h...	11.841	59.7	ug/l	3557	3	11.634	2981	50.0
Decane	12.926	124.3	ug/l	12305	4	13.560	4951	50.0
Undecane	13.871	256.2	ug/l	25368	4	13.560	4951	50.0
unknown14.194	14.194	68.7	ug/l	6807	4	13.560	4951	50.0
Octane, 4-ethyl-	14.347	76.2	ug/l	7548	4	13.560	4951	50.0
unknown14.383	14.383	84.8	ug/l	8394	4	13.560	4951	50.0
unknown14.493	14.493	41.5	ug/l	4104	4	13.560	4951	50.0
Dodecane	14.719	173.5	ug/l	17179	4	13.560	4951	50.0
Azulene, 1,2,3,...	14.810	109.7	ug/l	10861	4	13.560	4951	50.0
unknown14.835	14.835	90.1	ug/l	8919	4	13.560	4951	50.0