

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120121\
 Data File : VD071104.D
 Acq On : 01 Dec 2021 13:57
 Operator : VA/SY
 Sample : M4855-01
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 LS-RO-COMP

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\82D112921S.M
 Title : SW846 8260

Signal : TIC: VD071104.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.162	37	41	42	rBV	1707	1527	5.11%	0.538%
2	2.226	46	52	54	rBV2	4958	9403	31.46%	3.311%
3	2.703	130	133	135	rBV	1553	1695	5.67%	0.597%
4	2.944	172	174	176	rVB2	1237	999	3.34%	0.352%
5	3.103	199	201	204	rBV2	1122	1209	4.04%	0.426%
6	3.238	222	224	228	rBV2	1194	1043	3.49%	0.367%
7	3.338	239	241	243	rBV	1498	1093	3.66%	0.385%
8	3.532	273	274	276	rBV	1280	1052	3.52%	0.370%
9	3.850	325	328	331	rVB2	943	1247	4.17%	0.439%
10	3.891	331	335	336	rBV2	1445	1407	4.71%	0.495%
11	3.950	344	345	347	rVB2	1616	955	3.19%	0.336%
12	4.067	363	365	368	rBV2	891	1051	3.52%	0.370%
13	4.485	433	436	439	rVB2	933	1029	3.44%	0.362%
14	4.714	472	475	477	rBV2	1546	1702	5.69%	0.599%
15	4.820	490	493	495	rVB	1497	1059	3.54%	0.373%
16	5.167	550	552	555	rBV2	873	1014	3.39%	0.357%
17	5.273	564	570	571	rBV2	1522	2212	7.40%	0.779%
18	5.314	576	577	581	rVB	1377	1104	3.69%	0.389%
19	5.385	586	589	591	rBV	1182	1287	4.31%	0.453%
20	5.514	609	611	613	rBV2	1458	1701	5.69%	0.599%
21	5.785	656	657	662	rBV	1160	1652	5.53%	0.582%
22	6.014	694	696	700	rVB2	1899	2025	6.77%	0.713%
23	6.203	726	728	730	rBV	2066	1557	5.21%	0.548%
24	6.267	735	739	740	rVV2	1136	1305	4.37%	0.459%
25	6.397	760	761	764	rBV	1231	1215	4.06%	0.428%
26	6.491	773	777	778	rBV2	852	993	3.32%	0.350%
27	6.573	789	791	792	rVV2	1499	1211	4.05%	0.426%
28	6.620	795	799	803	rBV3	1158	2263	7.57%	0.797%
29	6.720	812	816	818	rBV2	1105	1373	4.59%	0.483%
30	6.861	838	840	843	rVB2	1566	1180	3.95%	0.415%
31	6.885	843	844	847	rBV	1476	1057	3.54%	0.372%
32	7.120	883	884	886	rBV2	1375	1053	3.52%	0.371%
33	7.208	897	899	902	rVV2	1334	1699	5.68%	0.598%
34	7.250	905	906	909	rBV	1519	1220	4.08%	0.430%
35	7.803	998	1000	1001	rVB	2050	1284	4.30%	0.452%
36	7.826	1001	1004	1006	rBV2	1811	2221	7.43%	0.782%

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37	7.855	1008	1009	1012	rVB	1411	1160	3.88%	0.408%
38	7.885	1012	1014	1015	rBV	1979	1716	5.74%	0.604%
39	7.914	1015	1019	1023	rBV4	2985	4931	16.50%	1.736%
40	7.973	1024	1029	1031	rBV3	4312	6122	20.48%	2.156%
41	8.155	1059	1060	1064	rBV	1272	1532	5.13%	0.539%
42	8.238	1072	1074	1077	rBV2	1513	1665	5.57%	0.586%
43	8.326	1083	1089	1095	rBV3	5882	12205	40.83%	4.297%
44	8.391	1098	1100	1107	rVB2	1213	1909	6.39%	0.672%
45	8.602	1135	1136	1138	rBV2	1273	1083	3.62%	0.381%
46	8.638	1140	1142	1144	rBV	1525	1095	3.66%	0.386%
47	8.691	1150	1151	1153	rBV	1448	1329	4.45%	0.468%
48	8.861	1174	1180	1186	rVB4	8685	17158	57.40%	6.041%
49	9.273	1248	1250	1253	rVB2	1442	1127	3.77%	0.397%
50	9.473	1283	1284	1289	rBV3	1940	2259	7.56%	0.795%
51	9.544	1293	1296	1298	rBV2	1699	1654	5.53%	0.582%
52	9.597	1303	1305	1306	rBV	1740	978	3.27%	0.344%
53	9.620	1306	1309	1312	rVB2	1357	1577	5.28%	0.555%
54	9.861	1349	1350	1353	rBV	1035	1081	3.62%	0.381%
55	9.914	1355	1359	1361	rBV2	1827	2077	6.95%	0.731%
56	9.967	1367	1368	1370	rVB	1753	1176	3.93%	0.414%
57	10.014	1370	1376	1377	rBV	1631	1899	6.35%	0.669%
58	10.244	1412	1415	1417	rBV2	1275	1543	5.16%	0.543%
59	10.291	1421	1423	1425	rBV2	1491	1157	3.87%	0.407%
60	10.338	1425	1431	1436	rVV2	15835	26498	88.65%	9.330%
61	10.444	1446	1449	1451	rBV2	1316	1414	4.73%	0.498%
62	10.538	1462	1465	1468	rBV	1120	1333	4.46%	0.469%
63	10.755	1500	1502	1505	rVB	1847	1938	6.48%	0.682%
64	10.785	1505	1507	1510	rBV2	2158	1792	5.99%	0.631%
65	10.885	1520	1524	1526	rVV2	1459	1783	5.96%	0.628%
66	10.902	1526	1527	1529	rVB	1754	1174	3.93%	0.413%
67	11.044	1549	1551	1554	rBV	1543	1637	5.48%	0.576%
68	11.102	1558	1561	1562	rVB	1313	1143	3.82%	0.402%
69	11.302	1591	1595	1597	rBV2	1086	1865	6.24%	0.657%
70	11.385	1608	1609	1612	rBV	903	1045	3.50%	0.368%
71	11.543	1633	1636	1638	rBV2	1600	1569	5.25%	0.552%
72	11.638	1647	1652	1659	rVB2	17039	29892	100.00%	10.525%
73	11.743	1667	1670	1672	rVB2	1692	1856	6.21%	0.654%
74	11.767	1672	1674	1676	rBV	1528	1020	3.41%	0.359%
75	11.979	1708	1710	1714	rVB	1367	1418	4.74%	0.499%
76	12.014	1714	1716	1719	rBV	1020	1274	4.26%	0.449%

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77	12.338	1768	1771	1773	rBV2	1379	1692	5.66%	0.596%
78	12.626	1815	1820	1825	rVB4	13479	18697	62.55%	6.583%
79	12.738	1835	1839	1841	rBV	1111	1416	4.74%	0.499%
80	12.755	1841	1842	1844	rVV	1301	1166	3.90%	0.411%
81	12.773	1844	1845	1848	rVB	2226	1126	3.77%	0.396%
82	12.802	1848	1850	1852	rBV2	1211	1302	4.36%	0.458%
83	12.990	1878	1882	1884	rBV	1827	3056	10.22%	1.076%
84	13.020	1884	1887	1889	rVB	1216	1685	5.64%	0.593%
85	13.255	1922	1927	1928	rBV	1957	2480	8.30%	0.873%
86	13.343	1940	1942	1945	rBV2	985	1064	3.56%	0.375%
87	13.567	1975	1980	1984	rVB5	15637	25973	86.89%	9.145%
88	13.602	1984	1986	1989	rVB3	1450	1635	5.47%	0.576%
89	13.632	1989	1991	1992	rBV2	1179	1160	3.88%	0.408%
90	13.726	2005	2007	2008	rBV	1468	1295	4.33%	0.456%
91	13.820	2020	2023	2025	rVB2	1534	1751	5.86%	0.617%
92	13.843	2025	2027	2029	rBV2	1326	951	3.18%	0.335%
93	13.955	2044	2046	2047	rBV	1674	1566	5.24%	0.551%
94	14.249	2094	2096	2099	rBV3	1716	1768	5.91%	0.623%
95	14.326	2105	2109	2112	rBV3	2600	2889	9.66%	1.017%
96	14.355	2112	2114	2116	rVB2	1832	1399	4.68%	0.493%
97	14.855	2198	2199	2202	rBV2	2282	1896	6.34%	0.668%
98	14.937	2212	2213	2215	rBV	2253	1369	4.58%	0.482%
99	15.302	2273	2275	2277	rBV2	2142	1510	5.05%	0.532%
100	15.732	2346	2348	2349	rBV2	2135	981	3.28%	0.345%

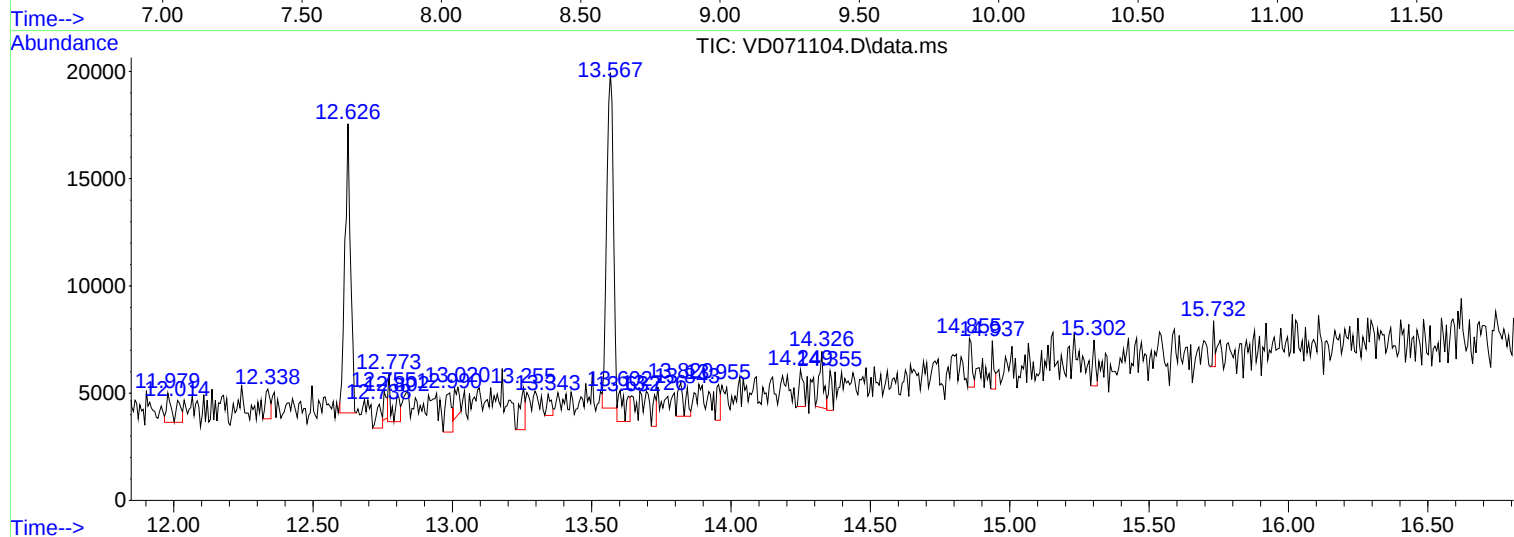
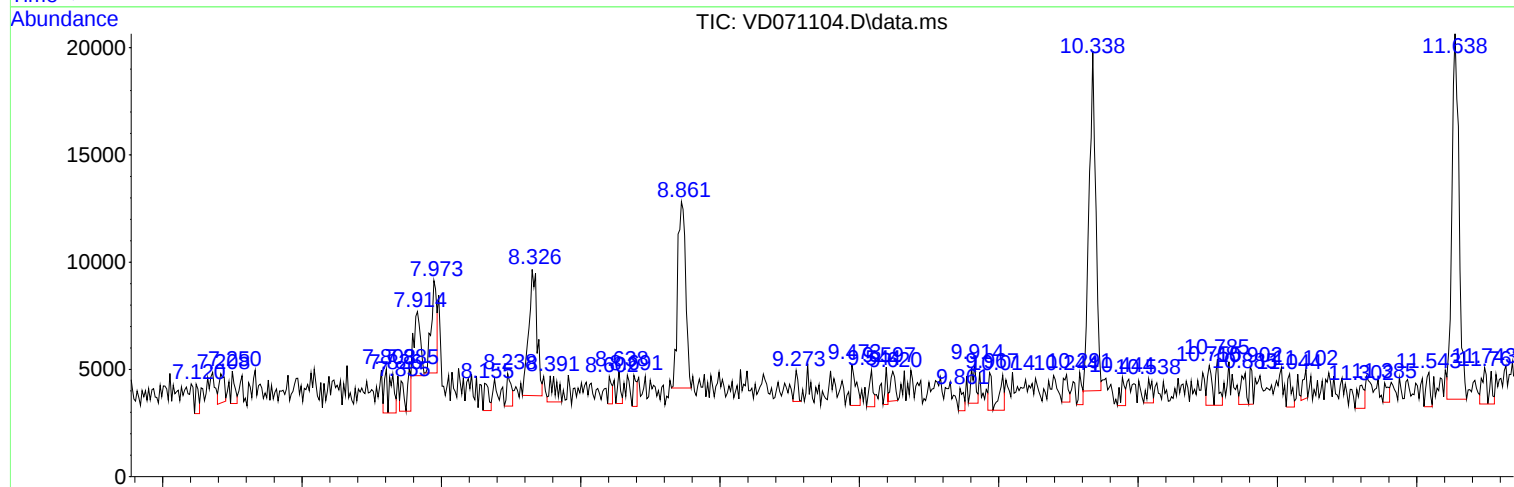
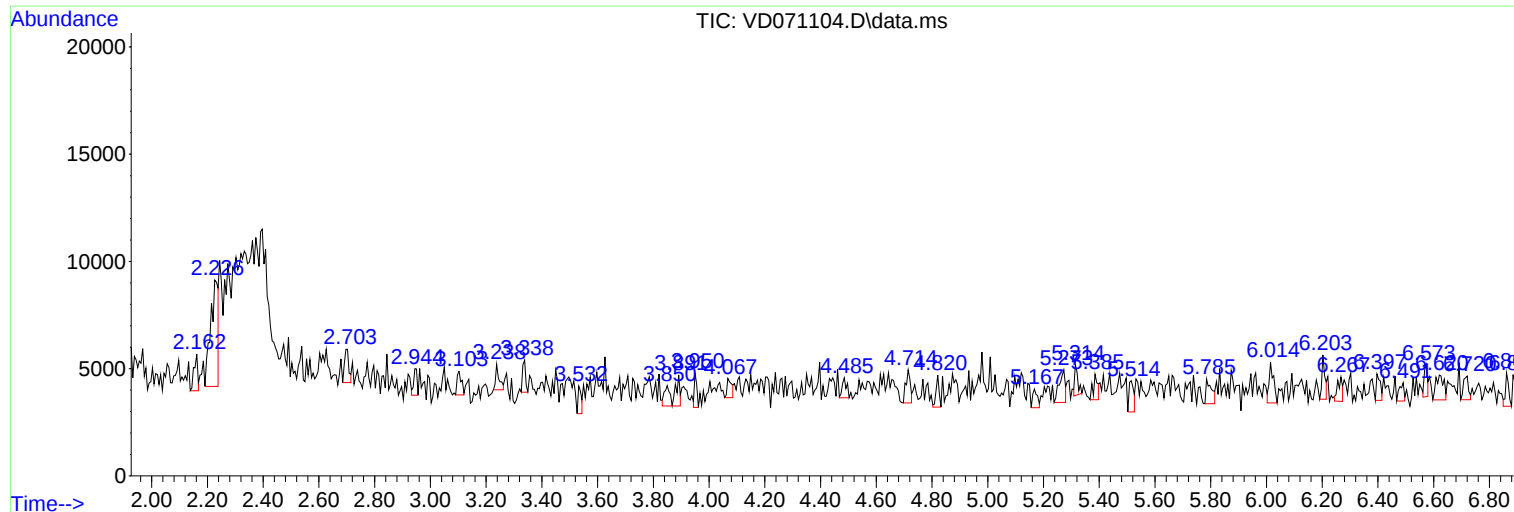
Sum of corrected areas: 284008

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

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



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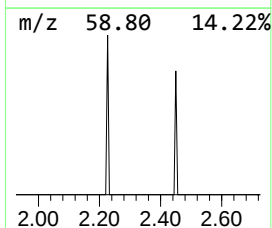
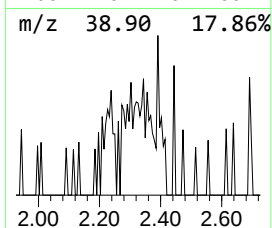
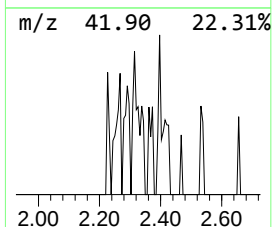
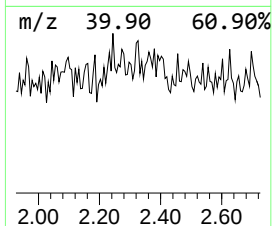
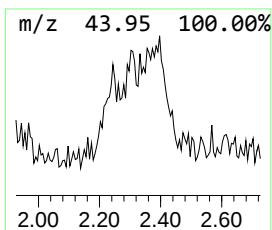
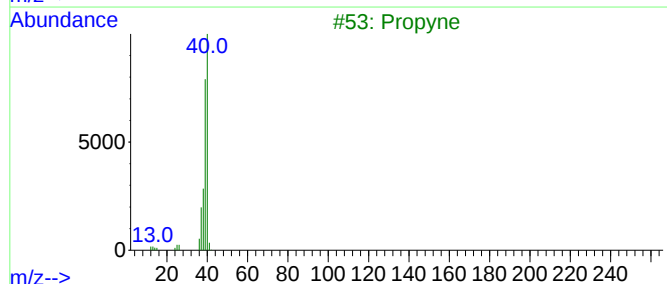
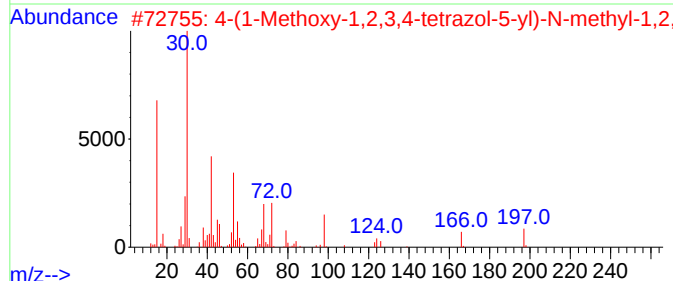
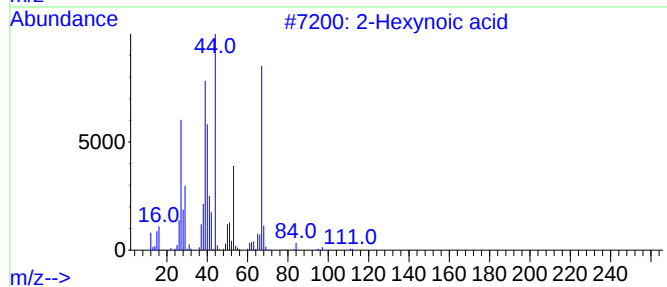
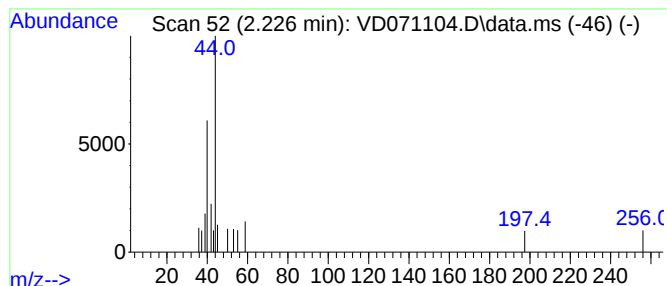
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.226 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.226	76.80 ug/l	9403	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexynoic acid			112	C6H8O2	000764-33-0	30
2	4-(1-Methoxy-1,2,3,4-tetrazol-5-yl)-N-methyl-1,2,3,4-tetrahydro-1H-benzotriazole			197	C5H7N7O2	1000445-04-6	5
3	Propyne			40	C3H4	000074-99-7	5
4	Propane			44	C3H8	000074-98-6	5
5	Acetaldehyde			44	C2H4O	000075-07-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.226	2.226	76.8	ug/l	9403	1	7.973	6122	50.0