

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070522\
 Data File : VD073784.D
 Acq On : 05 Jul 2022 20:05
 Operator : VA/SY
 Sample : N3562-10
 Misc : 7.46G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-11B

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\82D063022S.M
 Title : SW846 8260

Signal : TIC: VD073784.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.138	34	37	38	rBV	1000	868	1.11%	0.247%
2	2.215	44	50	51	rBV	4509	6801	8.67%	1.936%
3	2.444	87	89	93	rVB3	2318	2274	2.90%	0.647%
4	2.538	104	105	109	rVB2	1088	1043	1.33%	0.297%
5	2.744	136	140	142	rBV2	939	990	1.26%	0.282%
6	2.868	159	161	166	rBV3	763	1176	1.50%	0.335%
7	2.985	178	181	184	rBV2	1141	1096	1.40%	0.312%
8	3.015	184	186	190	rVB3	1271	1016	1.29%	0.289%
9	3.297	232	234	238	rVB	755	862	1.10%	0.245%
10	3.338	238	241	244	rVB2	551	858	1.09%	0.244%
11	3.656	292	295	296	rBV	956	843	1.07%	0.240%
12	4.415	420	424	425	rBV	1012	859	1.09%	0.244%
13	4.991	519	522	527	rVB2	877	1230	1.57%	0.350%
14	5.038	527	530	533	rBV	1356	1227	1.56%	0.349%
15	5.297	571	574	577	rBV2	808	901	1.15%	0.256%
16	5.367	583	586	589	rVB2	729	844	1.08%	0.240%
17	5.615	627	628	632	rVB2	714	899	1.15%	0.256%
18	5.815	659	662	667	rVB3	934	1567	2.00%	0.446%
19	6.338	750	751	754	rVB	1191	842	1.07%	0.240%
20	6.367	754	756	759	rBV2	853	1064	1.36%	0.303%
21	6.438	765	768	770	rVB2	862	867	1.10%	0.247%
22	6.909	846	848	853	rVB2	667	908	1.16%	0.258%
23	7.379	925	928	931	rVB	833	877	1.12%	0.250%
24	7.467	941	943	946	rBV2	777	935	1.19%	0.266%
25	7.650	971	974	975	rBV2	976	907	1.16%	0.258%
26	7.673	975	978	979	rVV2	1032	1190	1.52%	0.339%
27	7.903	1012	1017	1018	rBV3	3857	4875	6.21%	1.388%
28	7.973	1023	1029	1036	rBV5	6065	10852	13.83%	3.089%
29	8.161	1054	1061	1063	rBV2	1289	2129	2.71%	0.606%
30	8.856	1172	1179	1185	rBV2	12190	21199	27.02%	6.034%
31	9.379	1266	1268	1271	rBV2	744	873	1.11%	0.248%
32	9.414	1273	1274	1278	rBV2	1031	1289	1.64%	0.367%
33	9.526	1290	1293	1296	rBV2	650	1084	1.38%	0.309%
34	10.020	1375	1377	1380	rVB2	1048	993	1.27%	0.283%
35	10.050	1380	1382	1385	rBV2	1218	1321	1.68%	0.376%
36	10.161	1398	1401	1404	rVB	849	1129	1.44%	0.321%

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37	10.332	1424	1430	1435	rBV2	11937	20597	26.25%	5.862%
38	10.397	1440	1441	1444	rVB3	1271	980	1.25%	0.279%
39	10.797	1508	1509	1512	rBV	1327	1266	1.61%	0.360%
40	10.891	1521	1525	1527	rBV	709	947	1.21%	0.270%
41	10.967	1536	1538	1540	rBV2	702	850	1.08%	0.242%
42	11.050	1550	1552	1556	rVB2	817	936	1.19%	0.266%
43	11.097	1556	1560	1562	rBV	1248	1112	1.42%	0.316%
44	11.555	1635	1638	1642	rBV2	1336	1866	2.38%	0.531%
45	11.632	1642	1651	1658	rVV3	16182	31704	40.41%	9.024%
46	11.720	1665	1666	1675	rVB4	1951	2985	3.80%	0.850%
47	11.838	1682	1686	1689	rBV3	2291	3135	4.00%	0.892%
48	11.914	1697	1699	1702	rVB	1251	1056	1.35%	0.301%
49	11.955	1705	1706	1708	rBV	1024	880	1.12%	0.250%
50	12.091	1727	1729	1731	rBV2	1273	1357	1.73%	0.386%
51	12.167	1741	1742	1746	rVB2	2004	1543	1.97%	0.439%
52	12.261	1753	1758	1761	rVB2	1272	2163	2.76%	0.616%
53	12.467	1791	1793	1794	rBV2	1457	1010	1.29%	0.287%
54	12.520	1800	1802	1804	rBV	1058	1057	1.35%	0.301%
55	12.573	1807	1811	1813	rBV2	974	1359	1.73%	0.387%
56	12.620	1813	1819	1825	rVV2	10956	17873	22.78%	5.087%
57	12.867	1860	1861	1865	rBV2	1664	2627	3.35%	0.748%
58	12.944	1870	1874	1880	rVV4	2309	5067	6.46%	1.442%
59	13.114	1898	1903	1904	rBV3	2399	3056	3.89%	0.870%
60	13.255	1921	1927	1931	rBV3	4517	7545	9.62%	2.147%
61	13.449	1957	1960	1963	rBV	1495	1471	1.87%	0.419%
62	13.496	1966	1968	1970	rBV3	1354	1317	1.68%	0.375%
63	13.561	1972	1979	1984	rBV3	15635	28721	36.60%	8.175%
64	13.761	2008	2013	2018	rBV5	3480	7454	9.50%	2.122%
65	13.802	2018	2020	2021	rVB	1475	887	1.13%	0.252%
66	13.867	2029	2031	2034	rBV3	1011	1268	1.62%	0.361%
67	13.891	2034	2035	2037	rVV	1335	1156	1.47%	0.329%
68	13.938	2040	2043	2045	rBV2	1274	1072	1.37%	0.305%
69	14.008	2053	2055	2057	rBV2	1763	1567	2.00%	0.446%
70	14.049	2061	2062	2064	rVB2	1587	983	1.25%	0.280%
71	14.079	2064	2067	2068	rBV2	1240	1239	1.58%	0.353%
72	14.149	2078	2079	2083	rVB2	1563	1359	1.73%	0.387%
73	14.302	2101	2105	2106	rBV4	1317	1585	2.02%	0.451%
74	14.355	2110	2114	2115	rBV3	1361	1573	2.00%	0.448%
75	14.520	2139	2142	2143	rBV2	1425	1173	1.49%	0.334%
76	14.614	2156	2158	2162	rVB3	1209	1113	1.42%	0.317%

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77	14.685	2167	2170	2171	rBV2	936	1022	1.30%	0.291%
78	14.755	2181	2182	2185	rBV2	1105	1012	1.29%	0.288%
79	14.796	2185	2189	2190	rBV3	3191	3498	4.46%	0.996%
80	14.879	2201	2203	2206	rVB4	1155	1464	1.87%	0.417%
81	14.961	2212	2217	2219	rBV3	1851	2640	3.36%	0.751%
82	14.985	2219	2221	2225	rVB3	1921	1616	2.06%	0.460%
83	15.273	2268	2270	2272	rVB2	1211	883	1.13%	0.251%
84	15.379	2281	2288	2295	rBV	42148	78462	100.00%	22.332%
85	15.461	2300	2302	2304	rBV	1339	1425	1.82%	0.406%
86	15.543	2314	2316	2318	rVB2	1391	1170	1.49%	0.333%
87	15.761	2352	2353	2356	rVB	1343	922	1.18%	0.262%
88	15.814	2360	2362	2365	rBV2	1408	1872	2.39%	0.533%
89	15.979	2389	2390	2392	rBV2	1836	1475	1.88%	0.420%
90	16.190	2423	2426	2429	rBV4	1107	1444	1.84%	0.411%
91	16.332	2449	2450	2452	rBV	1488	962	1.23%	0.274%
92	16.390	2457	2460	2462	rVB4	1263	1284	1.64%	0.365%
93	16.514	2480	2481	2485	rVB4	1400	1145	1.46%	0.326%
94	16.555	2487	2488	2490	rBV2	1379	986	1.26%	0.281%
95	16.661	2504	2506	2508	rBV	1454	1589	2.03%	0.452%
96	16.773	2523	2525	2527	rVB2	1465	875	1.12%	0.249%

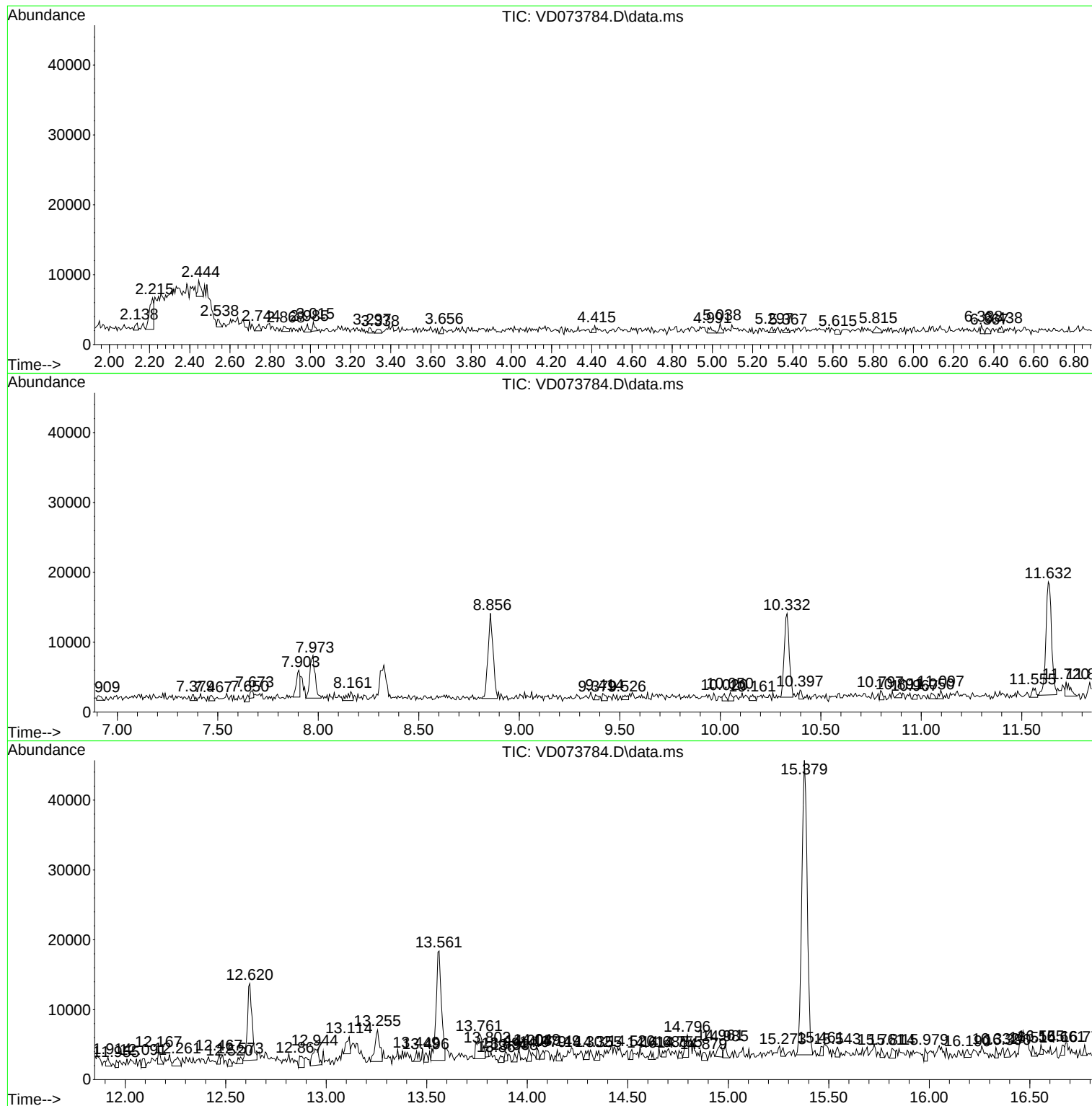
Sum of corrected areas: 351343

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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



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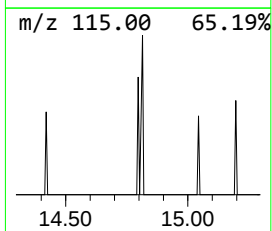
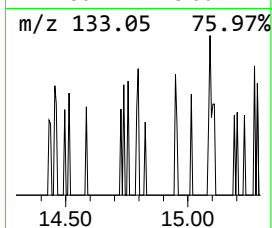
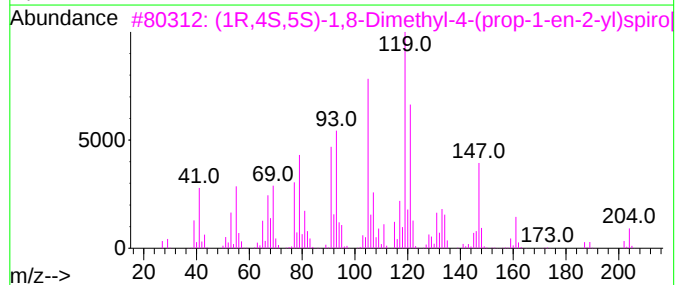
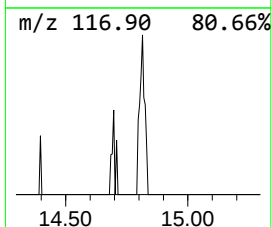
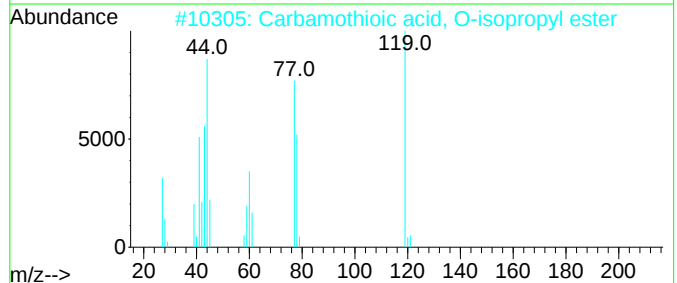
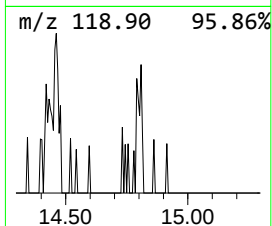
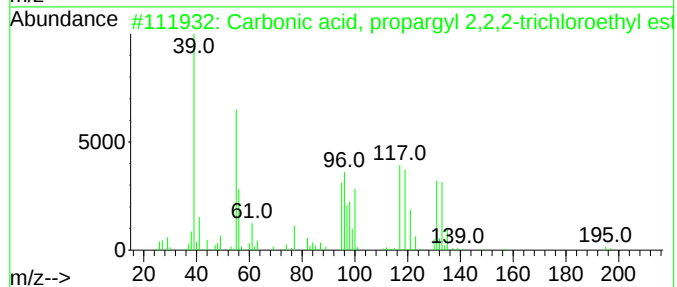
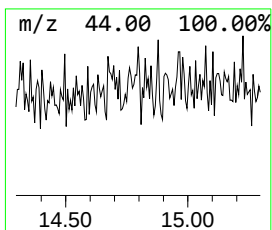
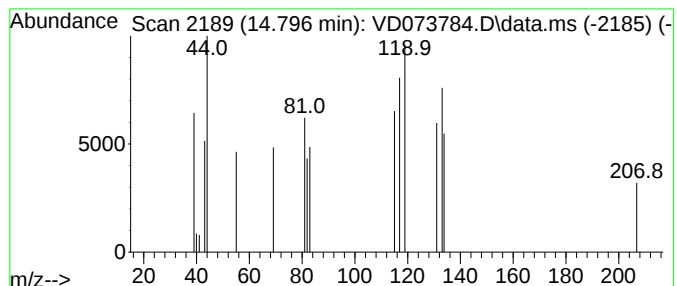
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D063022S.M
Quant Title : SW846 8260

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

Peak Number 9 unknown14.796 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.796	6.09 ug/l	3498	1,4-Dichlorobenzene-d4	13.555

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, propargyl 2,2,2-t...	230	C6H5Cl3O3	1000325-65-3	23
2			Carbamothioic acid, O-isopropyl ...	119	C4H9NOS	000691-61-2	9
3			(1R,4S,5S)-1,8-Dimethyl-4-(prop-...	204	C15H24	043219-80-3	9
4			Trichloroacetyl chloride	180	C2Cl4O	000076-02-8	9
5			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.796	14.796	6.1	ug/l	3498	4	13.555	28721	50.0