

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051822\
 Data File : VD073124.D
 Acq On : 19 May 2022 04:41
 Operator : VA/SY
 Sample : N2900-01
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-02-051722

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\82D051722S.M
 Title : SW846 8260

Signal : TIC: VD073124.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.220	50	51	54	rVB2	1803	1375	1.45%	0.204%
2	2.326	67	69	70	rBV	1702	1135	1.20%	0.168%
3	2.397	77	81	84	rVB2	870	1332	1.40%	0.197%
4	2.556	106	108	111	rBV2	1383	1841	1.94%	0.273%
5	2.720	133	136	139	rBV2	1384	1787	1.88%	0.265%
6	2.909	164	168	171	rVB2	1186	1736	1.83%	0.257%
7	2.968	177	178	185	rVB2	1147	1527	1.61%	0.226%
8	3.344	238	242	244	rBV	1328	1622	1.71%	0.240%
9	3.456	259	261	266	rVB	997	1342	1.41%	0.199%
10	3.703	300	303	304	rBV2	1259	1370	1.44%	0.203%
11	4.144	373	378	380	rBV4	1769	2680	2.82%	0.397%
12	4.167	380	382	386	rVB3	1949	2456	2.59%	0.364%
13	4.197	386	387	390	rBV2	1506	1304	1.37%	0.193%
14	4.503	436	439	442	rBV2	974	1336	1.41%	0.198%
15	4.638	461	462	465	rBV	1080	1146	1.21%	0.170%
16	4.709	470	474	475	rBV2	1140	1380	1.45%	0.205%
17	4.791	486	488	493	rVB	1497	1967	2.07%	0.292%
18	4.832	493	495	499	rBV	954	1293	1.36%	0.192%
19	4.962	514	517	521	rVB2	1477	2303	2.43%	0.341%
20	5.144	544	548	552	rBV	1015	1715	1.81%	0.254%
21	5.267	565	569	573	rBV2	1061	1772	1.87%	0.263%
22	5.356	583	584	587	rBV2	1057	1122	1.18%	0.166%
23	5.832	661	665	670	rVV2	744	1285	1.35%	0.191%
24	5.909	674	678	679	rBV	1166	1349	1.42%	0.200%
25	5.926	679	681	685	rVB2	1070	1220	1.29%	0.181%
26	6.379	755	758	760	rVB2	1147	1442	1.52%	0.214%
27	6.656	804	805	809	rBV	1030	1136	1.20%	0.168%
28	6.714	813	815	818	rBV	1133	1115	1.17%	0.165%
29	7.026	864	868	872	rVB2	1335	1786	1.88%	0.265%
30	7.167	886	892	894	rBV2	8276	13589	14.32%	2.015%
31	7.273	907	910	913	rBV2	1101	1189	1.25%	0.176%
32	7.308	913	916	921	rVV2	1050	1731	1.82%	0.257%
33	7.479	944	945	948	rBV	1350	1456	1.53%	0.216%
34	7.555	955	958	960	rVB2	1252	1326	1.40%	0.197%
35	7.673	973	978	984	rBV3	1395	3362	3.54%	0.498%
36	7.908	1011	1018	1023	rBV	20341	44338	46.72%	6.573%

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37	7.979	1023	1030	1038	rVB3	23483	51218	53.97%	7.593%
38	8.320	1081	1088	1096	rVB2	21997	43511	45.85%	6.451%
39	8.861	1172	1180	1188	rBV	33891	66747	70.33%	9.895%
40	9.050	1211	1212	1216	rBV2	1013	1256	1.32%	0.186%
41	9.173	1231	1233	1235	rVB2	1251	1269	1.34%	0.188%
42	9.297	1251	1254	1256	rVB2	1055	1223	1.29%	0.181%
43	9.320	1256	1258	1260	rBV	1202	1405	1.48%	0.208%
44	9.579	1300	1302	1307	rBV2	786	1131	1.19%	0.168%
45	10.091	1387	1389	1392	rVB	1933	1138	1.20%	0.169%
46	10.208	1406	1409	1411	rBV2	994	1191	1.25%	0.177%
47	10.332	1423	1430	1438	rVB	48659	88166	92.90%	13.071%
48	10.591	1469	1474	1475	rBV2	1317	2104	2.22%	0.312%
49	10.649	1482	1484	1485	rBV2	1643	1565	1.65%	0.232%
50	11.079	1551	1557	1562	rBV3	2338	4586	4.83%	0.680%
51	11.632	1645	1651	1658	rBV2	55898	94905	100.00%	14.070%
52	11.791	1675	1678	1679	rVB2	1448	1204	1.27%	0.178%
53	11.808	1679	1681	1682	rBV	1573	1155	1.22%	0.171%
54	12.161	1739	1741	1743	rVB2	1439	1155	1.22%	0.171%
55	12.455	1785	1791	1793	rVB3	1058	1750	1.84%	0.259%
56	12.520	1800	1802	1805	rVB	1548	1296	1.37%	0.192%
57	12.555	1805	1808	1812	rBV	968	1339	1.41%	0.199%
58	12.620	1812	1819	1828	rBV2	40529	67428	71.05%	9.996%
59	13.396	1950	1951	1954	rBV2	1332	1562	1.65%	0.232%
60	13.520	1967	1972	1973	rVB2	1475	1580	1.66%	0.234%
61	13.561	1973	1979	1988	rBV	56601	88036	92.76%	13.052%
62	14.043	2056	2061	2062	rBV	1435	1981	2.09%	0.294%
63	14.132	2074	2076	2079	rBV3	946	1159	1.22%	0.172%
64	14.202	2086	2088	2091	rBV2	908	1217	1.28%	0.180%
65	14.326	2106	2109	2111	rBV2	1183	1155	1.22%	0.171%
66	14.555	2145	2148	2149	rBV2	1368	1609	1.70%	0.239%
67	14.708	2172	2174	2177	rBV2	1612	1755	1.85%	0.260%
68	14.873	2200	2202	2204	rBV2	1860	1141	1.20%	0.169%
69	14.902	2204	2207	2208	rBV2	1572	1149	1.21%	0.170%
70	15.002	2222	2224	2227	rVB2	1329	1577	1.66%	0.234%
71	15.032	2227	2229	2231	rBV3	1377	1476	1.56%	0.219%
72	15.055	2231	2233	2235	rBV3	1079	1180	1.24%	0.175%
73	15.120	2242	2244	2247	rBV3	1152	1251	1.32%	0.185%
74	15.202	2256	2258	2259	rBV	1924	1166	1.23%	0.173%
75	15.226	2260	2262	2264	rVB3	2082	1289	1.36%	0.191%
76	15.402	2290	2292	2294	rBV2	1392	1605	1.69%	0.238%

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77	15.673	2334	2338	2339	rBV3	1065	1182	1.25%	0.175%
78	15.802	2358	2360	2362	rBV2	2152	1330	1.40%	0.197%
79	15.879	2371	2373	2374	rBV	1625	1125	1.19%	0.167%
80	16.049	2400	2402	2404	rBV3	1554	1766	1.86%	0.262%
81	16.249	2434	2436	2439	rVB2	1872	1168	1.23%	0.173%
82	16.414	2461	2464	2465	rBV2	1287	1141	1.20%	0.169%
83	16.561	2486	2489	2493	rBV3	2446	3759	3.96%	0.557%
84	16.667	2505	2507	2509	rBV2	1436	1113	1.17%	0.165%
85	16.720	2513	2516	2517	rBV3	1801	1446	1.52%	0.214%

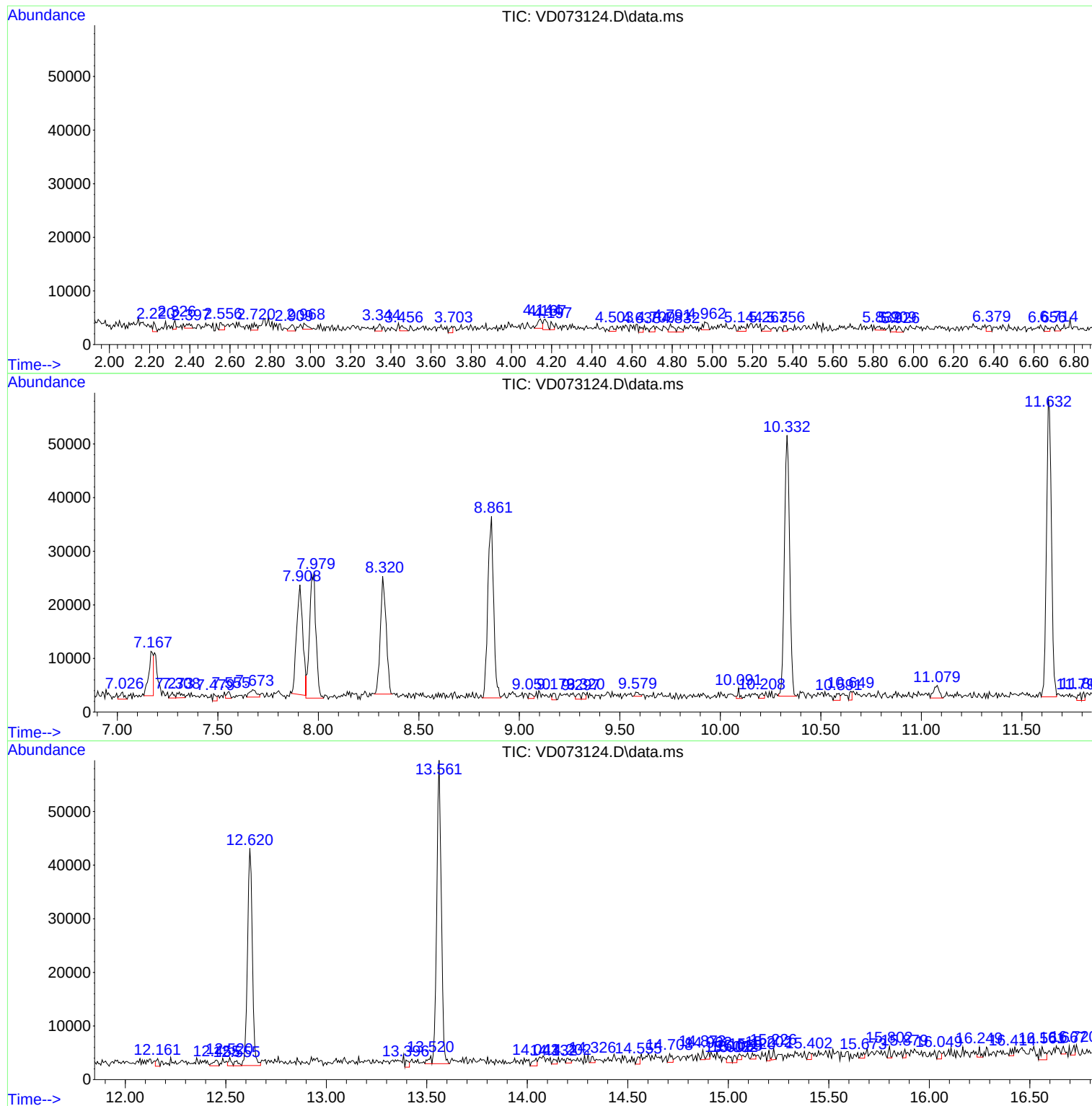
Sum of corrected areas: 674525

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

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



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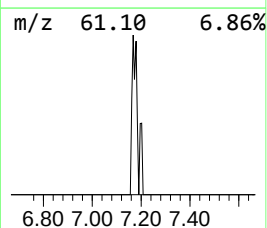
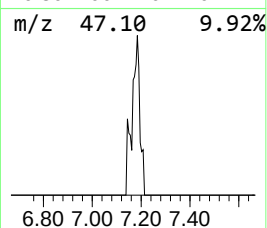
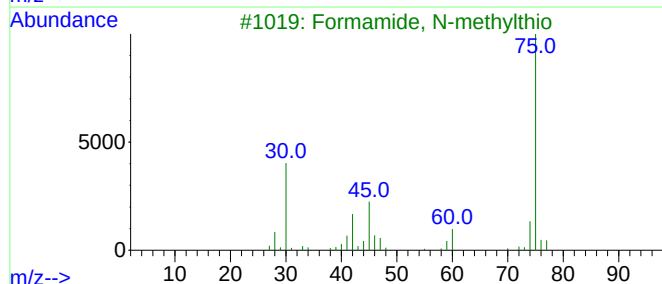
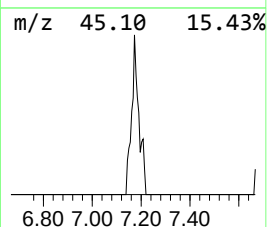
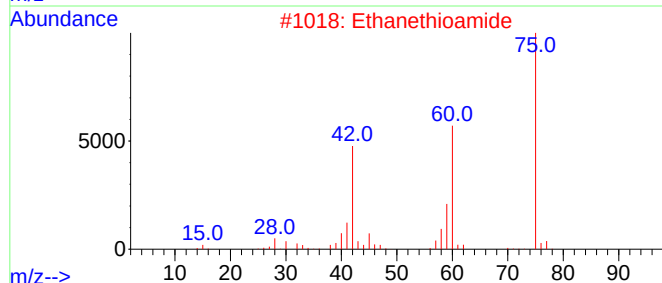
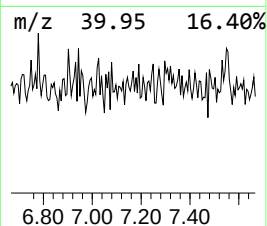
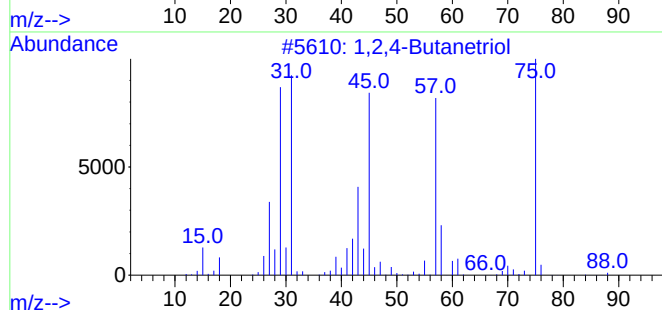
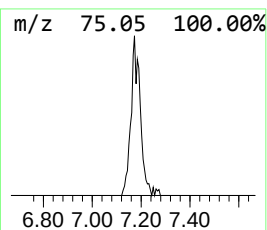
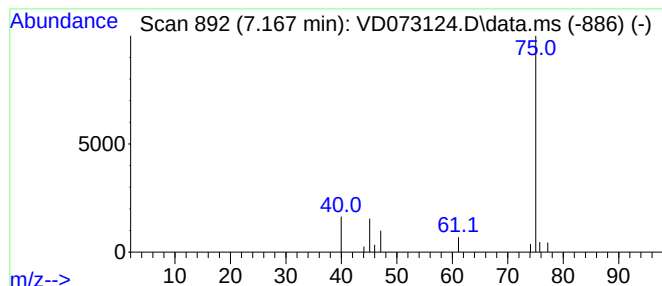
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown7.167 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.167	13.27 ug/l	13589	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2,4-Butanetriol	106	C4H10O3	003068-00-6	43
2			Ethanethioamide	75	C2H5NS	000062-55-5	9
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
5			Glycine	75	C2H5NO2	000056-40-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.167	7.167	13.3	ug/l	13589	1	7.979	51218	50.0