

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111122\
 Data File : VY011417.D
 Acq On : 11 Nov 2022 14:39
 Operator : KP/MD
 Sample : N5530-09
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-09

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_Y\methods\82Y111022S.M
 Title : SW846 8260

Signal : TIC: VY011417.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.357	86	88	90	rBV2	550	334	2.19%	0.307%
2	2.424	97	99	101	rBV3	260	217	1.42%	0.199%
3	2.491	108	110	111	rBV	348	246	1.61%	0.226%
4	2.662	136	138	144	rVB4	762	1422	9.31%	1.306%
5	2.893	174	176	179	rVB2	212	271	1.77%	0.249%
6	2.930	179	182	183	rBV2	271	245	1.60%	0.225%
7	3.131	211	215	216	rVB3	190	234	1.53%	0.215%
8	3.198	223	226	230	rBV	234	329	2.15%	0.302%
9	3.552	282	284	288	rBV2	146	227	1.49%	0.208%
10	3.595	288	291	296	rVB	199	233	1.53%	0.214%
11	3.948	346	349	351	rBV2	268	302	1.98%	0.277%
12	4.076	366	370	371	rBV	300	424	2.78%	0.389%
13	4.095	371	373	375	rVV2	201	232	1.52%	0.213%
14	4.265	399	401	404	rBV2	218	233	1.53%	0.214%
15	4.302	404	407	408	rVB2	233	219	1.43%	0.201%
16	4.320	408	410	412	rBV	303	264	1.73%	0.242%
17	4.363	414	417	419	rBV2	268	338	2.21%	0.310%
18	4.479	433	436	437	rBV	279	351	2.30%	0.322%
19	4.503	437	440	442	rVV2	279	333	2.18%	0.306%
20	4.546	442	447	448	rVV3	161	244	1.60%	0.224%
21	4.710	467	474	480	rBV5	983	2424	15.88%	2.226%
22	4.820	487	492	493	rBV	195	246	1.61%	0.226%
23	4.863	496	499	501	rVB2	208	225	1.47%	0.207%
24	4.899	501	505	506	rBV	367	341	2.23%	0.313%
25	5.070	529	533	535	rBV2	129	237	1.55%	0.218%
26	5.161	546	548	551	rVB2	232	270	1.77%	0.248%
27	5.198	551	554	555	rBV	223	213	1.39%	0.196%
28	5.558	610	613	617	rBV2	219	363	2.38%	0.333%
29	5.655	625	629	630	rBV3	195	232	1.52%	0.213%
30	5.704	634	637	641	rVB2	150	216	1.41%	0.198%
31	5.875	663	665	668	rBV3	208	210	1.38%	0.193%
32	5.972	679	681	685	rVB2	274	254	1.66%	0.233%
33	6.015	685	688	689	rBV2	300	232	1.52%	0.213%
34	6.027	689	690	694	rVB	254	211	1.38%	0.194%
35	6.076	696	698	700	rBV2	236	232	1.52%	0.213%
36	6.746	803	808	811	rBV2	201	372	2.44%	0.342%

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37	6.850	821	825	827	rBV	238	270	1.77%	0.248%
38	6.966	836	844	849	rBV2	1750	4565	29.90%	4.192%
39	7.155	871	875	876	rVB	333	307	2.01%	0.282%
40	7.393	912	914	917	rVB2	271	277	1.81%	0.254%
41	7.716	960	967	972	rVV4	1133	2581	16.90%	2.370%
42	7.783	972	978	987	rVB2	4179	8764	57.40%	8.048%
43	8.143	1030	1037	1043	rVV2	3347	7257	47.53%	6.664%
44	8.283	1056	1060	1062	rVV2	193	251	1.64%	0.230%
45	8.386	1074	1077	1079	rBV3	194	246	1.61%	0.226%
46	8.563	1103	1106	1107	rVB2	271	220	1.44%	0.202%
47	8.685	1120	1126	1135	rBV	6768	11616	76.08%	10.667%
48	8.789	1141	1143	1148	rBV2	285	428	2.80%	0.393%
49	8.892	1156	1160	1162	rVB2	215	264	1.73%	0.242%
50	9.088	1191	1192	1195	rVB	330	219	1.43%	0.201%
51	9.124	1195	1198	1200	rBV2	359	323	2.12%	0.297%
52	9.429	1244	1248	1249	rBV2	194	234	1.53%	0.215%
53	9.587	1272	1274	1277	rVB2	320	343	2.25%	0.315%
54	9.618	1277	1279	1282	rBV2	181	251	1.64%	0.230%
55	9.654	1282	1285	1287	rBV3	168	235	1.54%	0.216%
56	10.179	1366	1371	1379	rVB	5972	9685	63.43%	8.893%
57	10.587	1437	1438	1443	rBV2	220	253	1.66%	0.232%
58	10.758	1462	1466	1467	rBV2	246	319	2.09%	0.293%
59	10.782	1468	1470	1474	rVB2	289	317	2.08%	0.291%
60	10.874	1483	1485	1489	rBV2	198	209	1.37%	0.192%
61	10.947	1492	1497	1504	rVB4	1101	2008	13.15%	1.844%
62	11.020	1507	1509	1513	rVB2	246	330	2.16%	0.303%
63	11.057	1513	1515	1518	rBV3	199	283	1.85%	0.260%
64	11.179	1531	1535	1536	rBV2	216	252	1.65%	0.231%
65	11.313	1555	1557	1558	rBV2	346	212	1.39%	0.195%
66	11.355	1562	1564	1569	rVV2	291	512	3.35%	0.470%
67	11.490	1580	1586	1594	rVB2	9033	15269	100.00%	14.021%
68	11.544	1594	1595	1599	rBV2	279	348	2.28%	0.320%
69	11.575	1599	1600	1603	rBV	216	240	1.57%	0.220%
70	11.721	1621	1624	1627	rVB3	232	345	2.26%	0.317%
71	11.758	1627	1630	1632	rBV2	200	276	1.81%	0.253%
72	12.306	1718	1720	1723	rBV2	349	334	2.19%	0.307%
73	12.477	1743	1748	1755	rVB	4940	7910	51.80%	7.264%
74	12.569	1760	1763	1764	rBV	213	221	1.45%	0.203%
75	12.819	1801	1804	1807	rBV3	297	327	2.14%	0.300%
76	12.940	1822	1824	1828	rVB2	189	238	1.56%	0.219%

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77	13.306	1880	1884	1886	rBV3	256	350	2.29%	0.321%
78	13.422	1896	1903	1909	rBV3	6015	9665	63.30%	8.875%
79	13.514	1914	1918	1919	rBV2	228	320	2.10%	0.294%
80	13.660	1938	1942	1943	rVB2	299	270	1.77%	0.248%
81	13.709	1948	1950	1954	rBV2	220	280	1.83%	0.257%
82	13.934	1986	1987	1990	rBV2	306	356	2.33%	0.327%
83	14.062	2006	2008	2010	rVB2	305	214	1.40%	0.197%
84	14.135	2019	2020	2022	rBV	343	248	1.62%	0.228%
85	14.160	2022	2024	2028	rVB2	306	371	2.43%	0.341%
86	14.215	2031	2033	2036	rBV3	252	318	2.08%	0.292%
87	14.294	2044	2046	2047	rBV2	252	213	1.39%	0.196%
88	14.532	2083	2085	2086	rBV2	360	257	1.68%	0.236%
89	14.580	2092	2093	2096	rBV2	273	255	1.67%	0.234%
90	14.800	2127	2129	2131	rBV2	262	236	1.55%	0.217%
91	15.019	2164	2165	2167	rBV	474	408	2.67%	0.375%
92	15.105	2178	2179	2184	rBV3	369	577	3.78%	0.530%
93	15.208	2194	2196	2198	rVB	438	225	1.47%	0.207%
94	15.397	2225	2227	2229	rBV2	380	375	2.46%	0.344%
95	15.489	2241	2242	2244	rBV	525	503	3.29%	0.462%
96	15.684	2271	2274	2275	rBV2	514	620	4.06%	0.569%
97	15.879	2303	2306	2307	rBV2	610	504	3.30%	0.463%
98	16.062	2334	2336	2337	rBV2	445	236	1.55%	0.217%
99	16.141	2347	2349	2351	rBV2	385	336	2.20%	0.309%
100	16.263	2367	2369	2370	rBV2	402	248	1.62%	0.228%

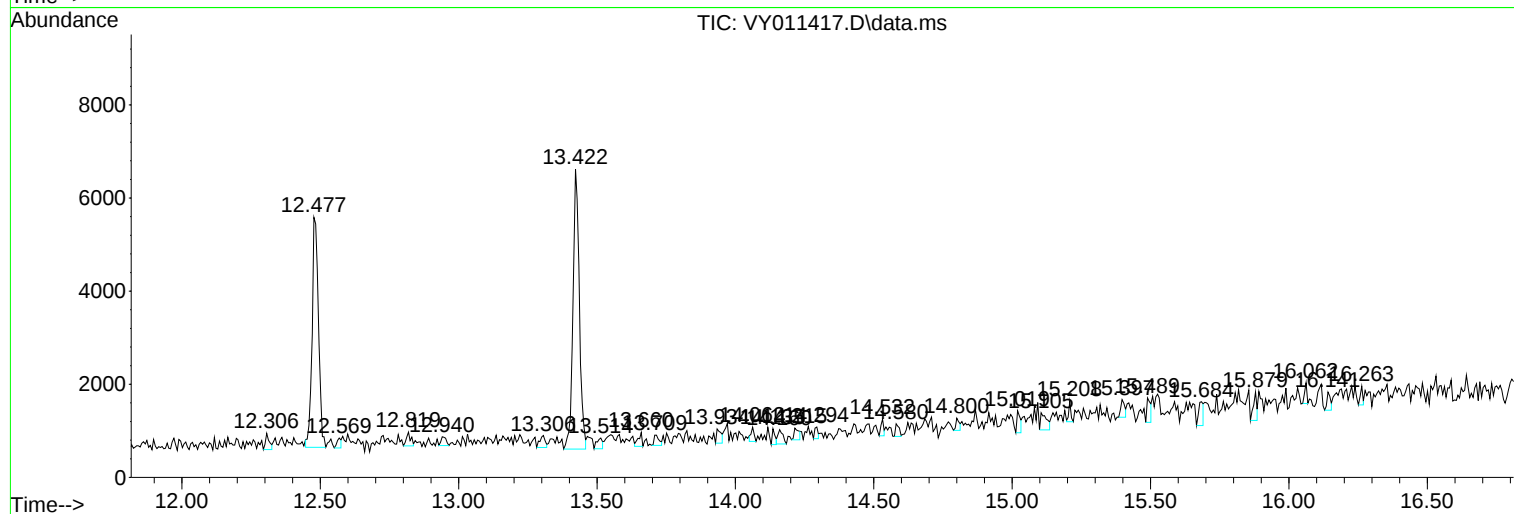
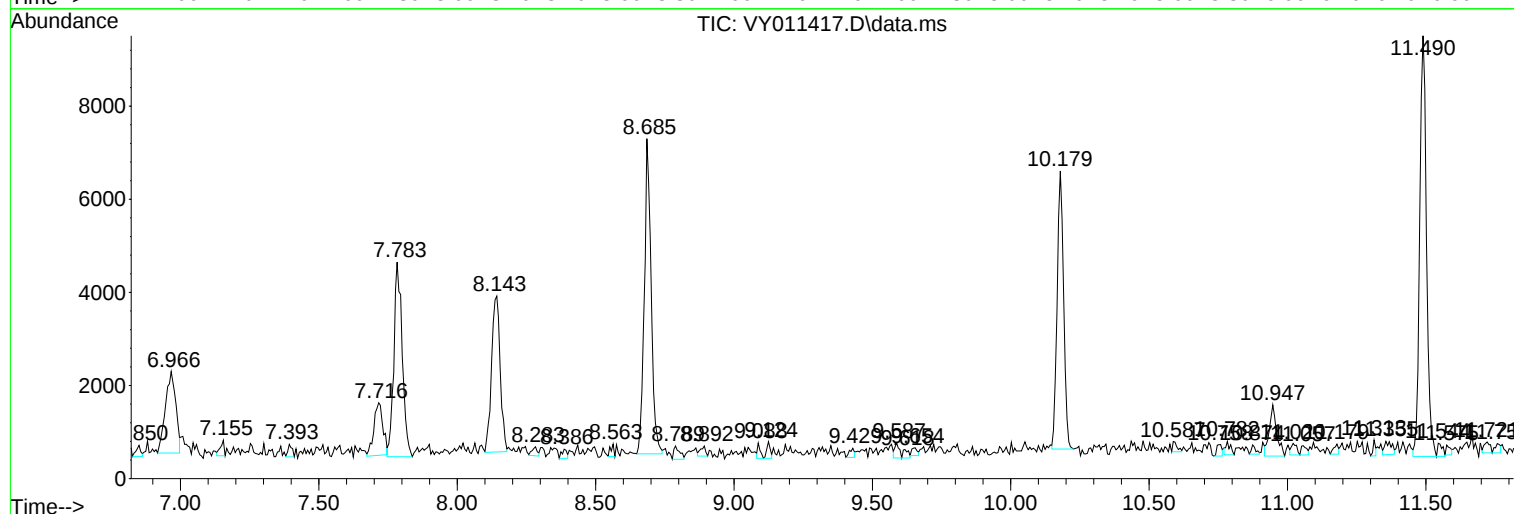
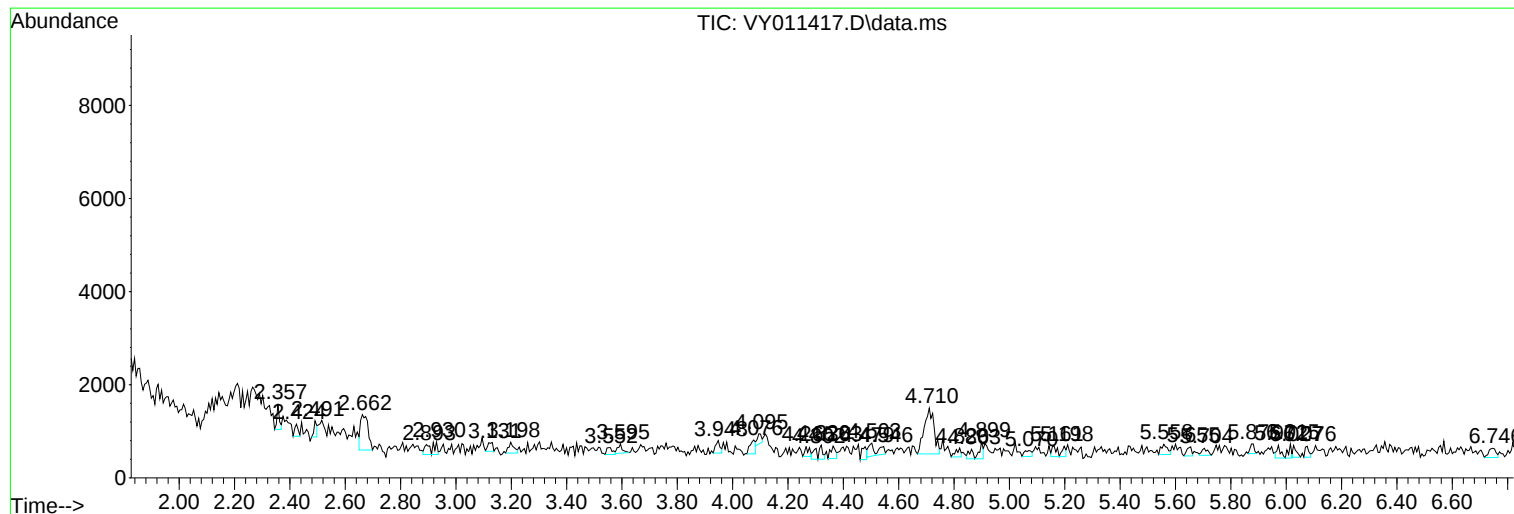
Sum of corrected areas: 108900

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260

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



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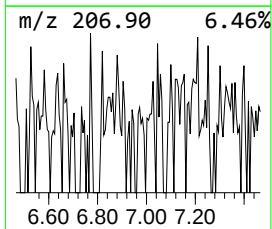
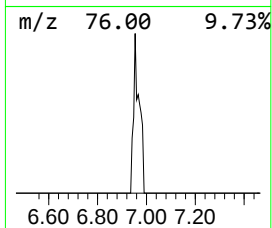
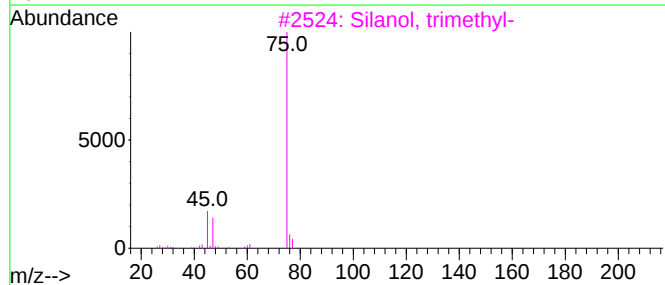
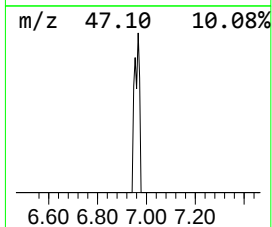
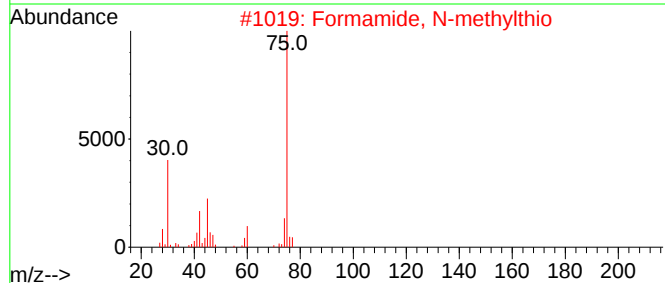
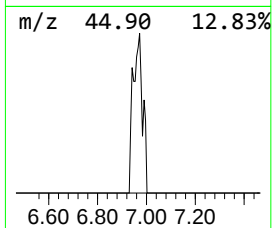
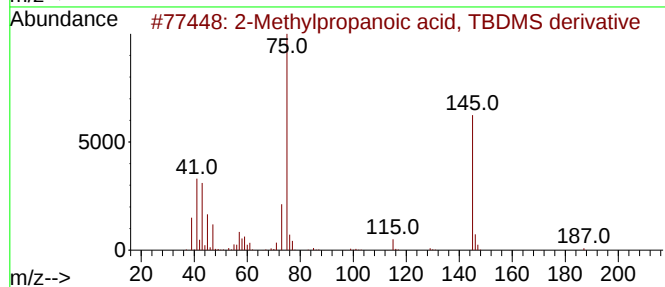
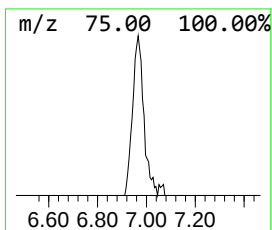
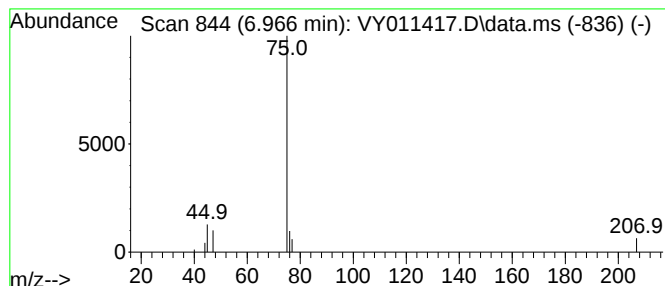
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Methylpropanoic acid, TBD... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.966	26.04 ug/l	4565	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	64
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9
4			2-Oxiraneethanol, 2-t-butyldimet...	274	C13H26O4Si	1000185-41-9	9
5			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Methylpropano...	6.966	26.0	ug/l	4565	1	7.789	8764	50.0