

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF122418\
 Data File : VF061178.D
 Acq On : 24 Dec 2018 21:27
 Operator : VA/AP
 Sample : J6446-16
 Misc : 4.07g/5mL/MSVOA-F/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 P001-SS022-1218-01

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F121918S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.130	42	51	53	rBV5	4676	19185	18.51%	3.174%
2	1.446	81	83	86	rVB3	2719	4008	3.87%	0.663%
3	1.732	111	112	113	rBV	2014	1541	1.49%	0.255%
4	2.028	140	142	143	rBV	2362	2571	2.48%	0.425%
5	2.058	143	145	147	rBV2	2062	3550	3.42%	0.587%
6	2.620	198	202	203	rBV4	3377	4554	4.39%	0.754%
7	2.669	205	207	208	rBV2	2595	2097	2.02%	0.347%
8	3.162	256	257	259	rVB2	1635	1900	1.83%	0.314%
9	3.281	267	269	271	rBV2	1098	1980	1.91%	0.328%
10	3.567	295	298	299	rBV2	1232	1663	1.60%	0.275%
11	3.596	299	301	304	rVB2	1075	2378	2.29%	0.393%
12	3.695	310	311	314	rVV	970	1451	1.40%	0.240%
13	3.971	337	339	340	rVV	1138	1249	1.21%	0.207%
14	4.001	340	342	344	rVV2	928	1584	1.53%	0.262%
15	4.119	347	354	362	rVB2	10299	33331	32.16%	5.515%
16	4.336	373	376	377	rVB2	1220	1835	1.77%	0.304%
17	4.425	382	385	386	rBV2	791	1459	1.41%	0.241%
18	4.543	395	397	399	rVB2	935	1282	1.24%	0.212%
19	4.642	405	407	410	rBV	897	1597	1.54%	0.264%
20	4.741	414	417	420	rVV3	996	2709	2.61%	0.448%
21	4.879	423	431	438	rVV2	30495	103651	100.00%	17.150%
22	5.037	443	447	449	rVB3	1498	2374	2.29%	0.393%
23	5.086	449	452	453	rBV	929	1626	1.57%	0.269%
24	5.244	464	468	470	rBV2	971	2191	2.11%	0.363%
25	5.480	490	492	494	rBV2	838	1275	1.23%	0.211%
26	5.599	497	504	514	rVV	30982	85142	82.14%	14.088%
27	5.766	519	521	524	rBV3	1279	2665	2.57%	0.441%
28	5.806	524	525	528	rVV	767	1249	1.21%	0.207%
29	5.845	528	529	532	rVV2	1134	1423	1.37%	0.235%
30	5.885	532	533	536	rVV2	1245	1608	1.55%	0.266%
31	6.013	544	546	548	rVV	857	1326	1.28%	0.219%
32	6.092	551	554	556	rVB2	771	1469	1.42%	0.243%
33	6.171	560	562	564	rBV2	903	1643	1.59%	0.272%
34	6.339	577	579	582	rVB	762	1601	1.54%	0.265%

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 Title : SW846 8260

35	6.595	603	605	606	rBV2	978	1314	1.27%	0.217%
36	6.684	610	614	615	rVB	1033	1837	1.77%	0.304%
37	6.950	635	641	644	rBV2	1264	2991	2.89%	0.495%
38	7.029	644	649	650	rVB2	1496	2139	2.06%	0.354%
39	7.078	650	654	658	rVB	1219	3030	2.92%	0.501%
40	7.177	662	664	666	rBV	1241	1695	1.64%	0.280%
41	7.286	671	675	676	rBV	757	1257	1.21%	0.208%
42	7.493	693	696	697	rBV	858	1458	1.41%	0.241%
43	7.562	697	703	709	rVV	35252	83192	80.26%	13.765%
44	7.808	726	728	730	rVB2	1038	1460	1.41%	0.242%
45	7.937	738	741	742	rBV2	970	1355	1.31%	0.224%
46	8.124	756	760	761	rBV2	1220	1877	1.81%	0.311%
47	8.203	766	768	771	rVV	2619	3550	3.42%	0.587%
48	8.548	801	803	805	rVB2	1073	1434	1.38%	0.237%
49	8.578	805	806	808	rBV	918	1370	1.32%	0.227%
50	8.972	845	846	849	rVB2	1705	1899	1.83%	0.314%
51	9.061	851	855	859	rBV2	778	2006	1.94%	0.332%
52	9.140	862	863	865	rBV	1347	1363	1.31%	0.226%
53	9.397	888	889	894	rVB3	1030	1874	1.81%	0.310%
54	9.456	894	895	898	rBV	1758	2380	2.30%	0.394%
55	9.535	901	903	906	rVV3	990	2025	1.95%	0.335%
56	9.781	923	928	934	rVV2	23877	50158	48.39%	8.299%
57	10.087	957	959	961	rVB3	1215	1702	1.64%	0.282%
58	10.146	961	965	971	rBV5	1294	4378	4.22%	0.724%
59	10.343	983	985	987	rVV2	1586	2086	2.01%	0.345%
60	10.393	987	990	991	rVV2	1127	1815	1.75%	0.300%
61	10.708	1019	1022	1024	rBV2	1251	1851	1.79%	0.306%
62	10.748	1024	1026	1029	rBV2	762	1426	1.38%	0.236%
63	10.787	1029	1030	1034	rVV	706	1552	1.50%	0.257%
64	10.856	1036	1037	1040	rVB	1398	1385	1.34%	0.229%
65	10.995	1047	1051	1053	rBV	1155	2420	2.33%	0.400%
66	11.034	1053	1055	1059	rBV3	951	2401	2.32%	0.397%
67	11.419	1090	1094	1102	rVV	11770	22224	21.44%	3.677%
68	11.557	1106	1108	1109	rBV2	1761	1542	1.49%	0.255%
69	11.636	1113	1116	1117	rBV2	1173	1968	1.90%	0.326%
70	12.149	1165	1168	1171	rBV	1264	2453	2.37%	0.406%
71	12.247	1176	1178	1180	rBV2	1041	1836	1.77%	0.304%

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72	12.326	1185	1186	1188	rBV	835	1249	1.21%	0.207%
73	12.494	1200	1203	1204	rBV	1480	2176	2.10%	0.360%
74	12.553	1206	1209	1214	rVB2	14320	24542	23.68%	4.061%
75	12.770	1229	1231	1233	rBV2	1216	1650	1.59%	0.273%
76	12.800	1233	1234	1237	rBV2	956	1362	1.31%	0.225%
77	12.849	1237	1239	1241	rVB	1275	1804	1.74%	0.298%
78	12.938	1246	1248	1250	rVB2	859	1331	1.28%	0.220%
79	13.017	1255	1256	1258	rBV2	1092	1476	1.42%	0.244%
80	13.165	1266	1271	1276	rBV5	1336	4375	4.22%	0.724%
81	13.263	1279	1281	1282	rBV	926	1335	1.29%	0.221%
82	13.392	1293	1294	1296	rBV2	1236	1868	1.80%	0.309%
83	13.461	1300	1301	1303	rBV2	1011	1737	1.68%	0.287%
84	13.776	1330	1333	1337	rVB2	1536	2980	2.88%	0.493%
85	13.855	1337	1341	1344	rVB3	1212	3059	2.95%	0.506%
86	13.895	1344	1345	1347	rBV	989	1398	1.35%	0.231%
87	14.319	1386	1388	1391	rBV2	1041	1558	1.50%	0.258%
88	14.417	1396	1398	1400	rBV2	1311	1843	1.78%	0.305%
89	14.556	1410	1412	1415	rVB	1062	1949	1.88%	0.322%
90	14.605	1415	1417	1418	rBV	1762	2282	2.20%	0.378%
91	14.654	1421	1422	1424	rBV	1213	1490	1.44%	0.247%
92	14.763	1432	1433	1435	rBV2	1252	1439	1.39%	0.238%
93	14.861	1440	1443	1446	rVB3	2070	4055	3.91%	0.671%
94	14.940	1449	1451	1452	rBV2	1600	2392	2.31%	0.396%
95	15.118	1467	1469	1470	rBV2	1760	2001	1.93%	0.331%
96	15.236	1480	1481	1482	rBV	1599	1365	1.32%	0.226%
97	15.364	1492	1494	1495	rBV2	1464	1339	1.29%	0.222%
98	15.453	1501	1503	1504	rBV2	1848	1782	1.72%	0.295%
99	15.562	1513	1514	1517	rBV2	1747	1894	1.83%	0.313%
100	15.670	1523	1525	1527	rBV2	1540	2762	2.66%	0.457%

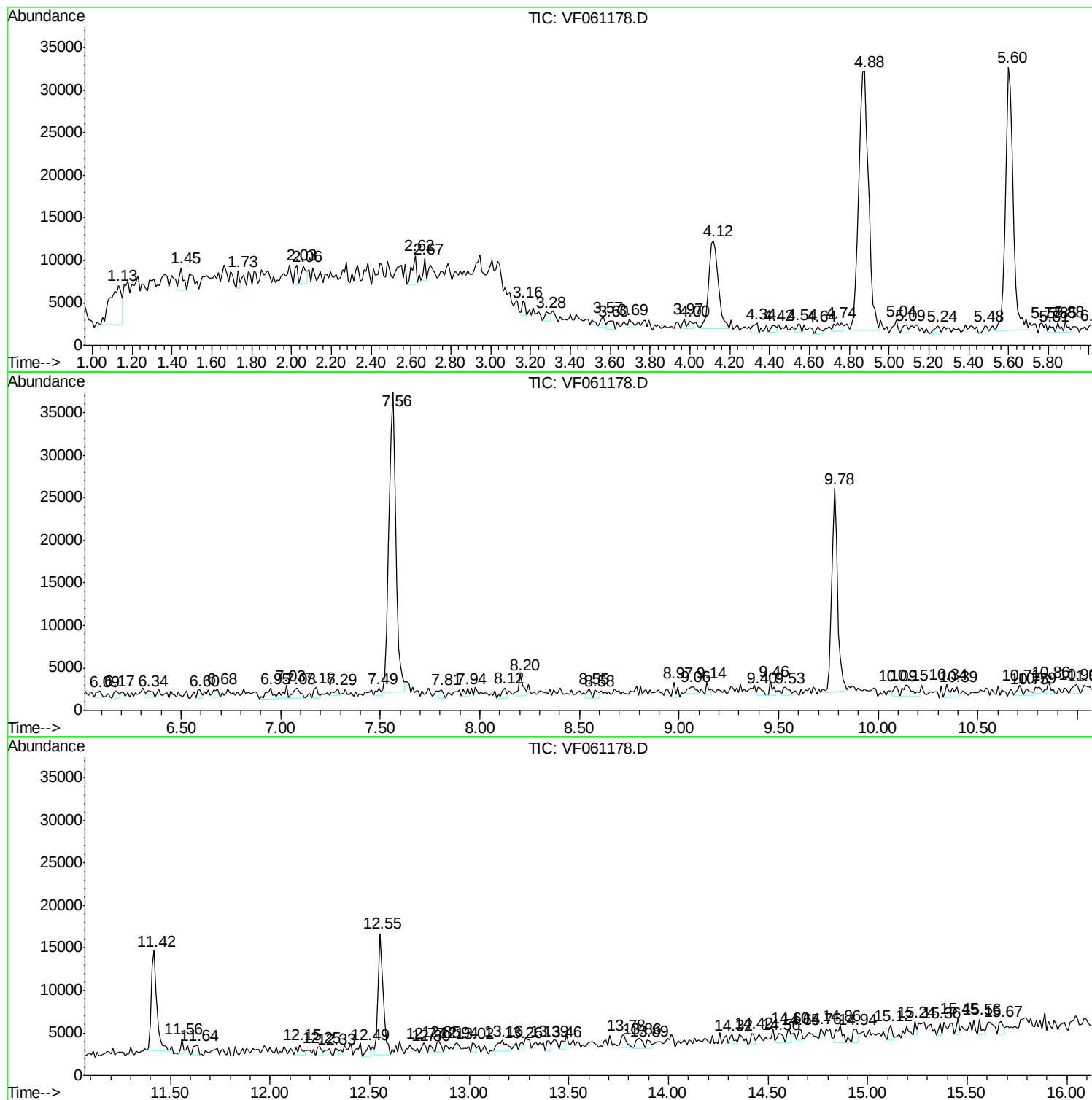
Sum of corrected areas: 604363

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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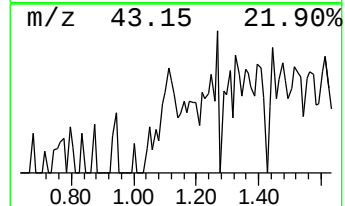
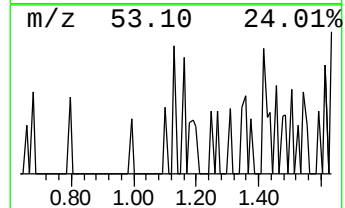
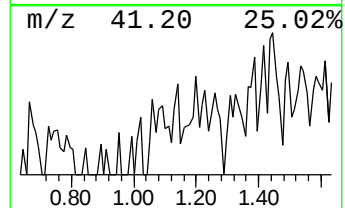
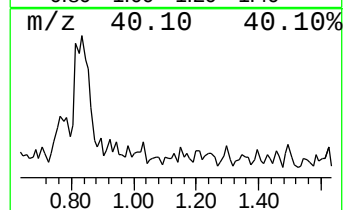
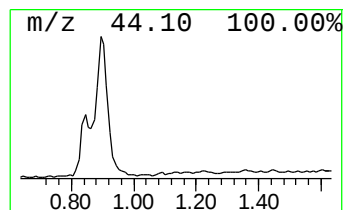
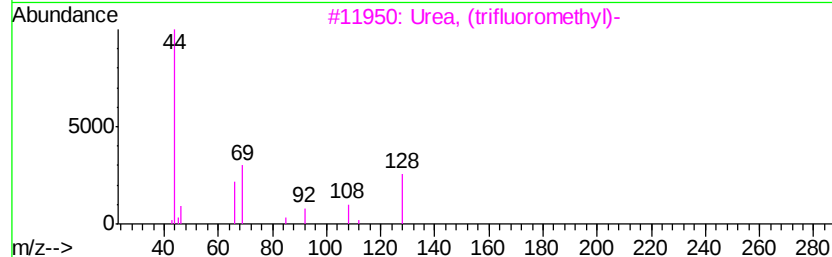
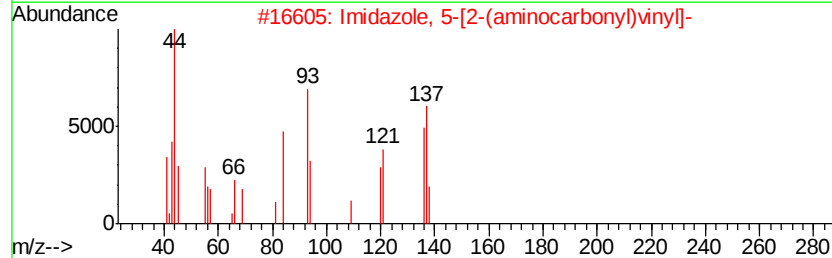
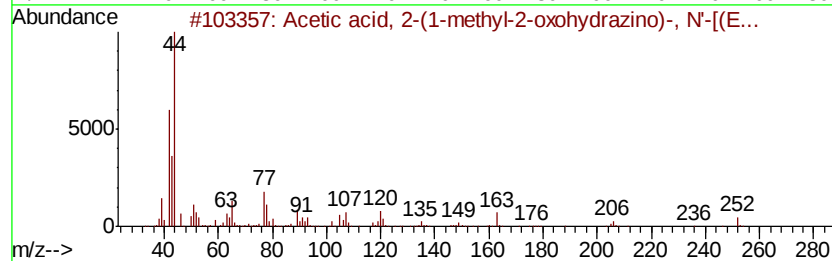
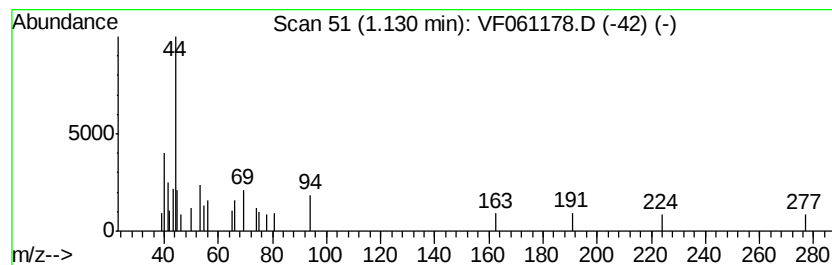
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F121918S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.13 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.13	9.25 ug/l	19185	Pentafluorobenzene	4.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, 2-(1-methyl-2-oxohy...	252	C10H12N4O4	1000327-59-6	23
2		Imidazole, 5-[2-(aminocarbonyl)v...	137	C6H7N3O	135200-64-5	9
3		Urea, (trifluoromethyl)-	128	C2H3F3N2O	061919-30-0	9
4		Gentamicin a	468	C18H36N4O10	013291-74-2	9
5		Ethanol, 2-(methylamino)-	75	C3H9NO	000109-83-1	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.13	1.13	9.3	ug/l	19185	1	4.88	103651	50.0