

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052224\
 Data File : VW028678.D
 Acq On : 22 May 2024 11:14
 Operator : SY/MD
 Sample : P2548-03RE
 Misc : 5.17g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH5Y0RE

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SFAMWLM050224SMA.M
 Title : SFAM01.0

Signal : TIC: VW028678.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.174	209	211	212	rVB2	1386	865	0.48%	0.075%
2	3.198	212	215	217	rBV4	1157	1558	0.87%	0.135%
3	3.332	235	237	239	rBV3	1250	1303	0.73%	0.113%
4	3.497	262	264	265	rBV2	1416	1020	0.57%	0.088%
5	3.570	275	276	282	rBV5	1598	2341	1.31%	0.203%
6	3.661	290	291	293	rVB2	1402	766	0.43%	0.066%
7	3.759	303	307	309	rBV5	1600	1750	0.98%	0.152%
8	3.814	314	316	318	rVB3	1141	1020	0.57%	0.088%
9	3.838	318	320	323	rBV4	1209	1422	0.80%	0.123%
10	3.911	331	332	335	rBV3	816	913	0.51%	0.079%
11	4.027	343	351	362	rVB	25388	65532	36.67%	5.685%
12	4.149	370	371	375	rBV4	1581	1417	0.79%	0.123%
13	4.314	393	398	399	rBV5	1219	1437	0.80%	0.125%
14	4.497	424	428	432	rBV6	1351	2483	1.39%	0.215%
15	4.740	466	468	470	rVB3	1106	967	0.54%	0.084%
16	5.045	516	518	520	rBV3	1146	1118	0.63%	0.097%
17	5.124	528	531	532	rBV3	1052	1057	0.59%	0.092%
18	5.667	618	620	624	rVB5	903	896	0.50%	0.078%
19	5.698	624	625	627	rBV2	929	764	0.43%	0.066%
20	6.045	679	682	687	rBV6	1449	3106	1.74%	0.269%
21	6.130	693	696	698	rBV4	1670	1867	1.04%	0.162%
22	6.356	730	733	735	rBV4	1345	1694	0.95%	0.147%
23	6.551	763	765	768	rBV4	1681	1547	0.87%	0.134%
24	6.600	771	773	777	rVV4	1188	1625	0.91%	0.141%
25	7.002	837	839	843	rVB5	929	1202	0.67%	0.104%
26	7.051	843	847	848	rBV4	1017	1341	0.75%	0.116%
27	7.587	932	935	938	rBV4	1672	2856	1.60%	0.248%
28	7.655	938	946	956	rVB	33267	84280	47.16%	7.311%
29	7.862	978	980	981	rBV2	852	800	0.45%	0.069%
30	8.063	1011	1013	1015	rBV3	1001	1137	0.64%	0.099%
31	8.282	1040	1049	1063	rBV2	59311	178710	100.00%	15.502%
32	8.679	1110	1114	1115	rVB4	1071	1283	0.72%	0.111%
33	8.691	1115	1116	1118	rBV2	933	827	0.46%	0.072%
34	8.788	1129	1132	1133	rBV3	965	1095	0.61%	0.095%
35	8.843	1134	1141	1149	rVV	60295	120309	67.32%	10.436%
36	9.160	1191	1193	1196	rBV4	966	673	0.38%	0.058%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Title : SFAM01.0

37	9.276	1203	1212	1221	rBV	43697	93229	52.17%	8.087%
38	9.551	1255	1257	1259	rBV3	886	834	0.47%	0.072%
39	9.685	1278	1279	1282	rBV3	1216	1014	0.57%	0.088%
40	9.746	1285	1289	1290	rBV4	1065	1269	0.71%	0.110%
41	9.874	1308	1310	1312	rVB3	856	678	0.38%	0.059%
42	9.898	1312	1314	1315	rBV2	1051	803	0.45%	0.070%
43	9.935	1318	1320	1321	rBV2	975	714	0.40%	0.062%
44	9.989	1324	1329	1330	rBV5	1253	1968	1.10%	0.171%
45	10.032	1331	1336	1346	rVB2	16580	31838	17.82%	2.762%
46	10.325	1377	1384	1391	rBV	69936	124417	69.62%	10.792%
47	10.477	1406	1409	1412	rBV5	1629	1767	0.99%	0.153%
48	10.581	1422	1426	1434	rVB2	9722	18017	10.08%	1.563%
49	10.660	1436	1439	1440	rBV3	1072	1049	0.59%	0.091%
50	10.697	1441	1445	1450	rVB6	1835	3742	2.09%	0.325%
51	10.812	1460	1464	1466	rBV4	1246	1734	0.97%	0.150%
52	10.873	1472	1474	1478	rVB5	1070	1083	0.61%	0.094%
53	10.922	1478	1482	1489	rBV2	11147	24057	13.46%	2.087%
54	11.575	1588	1589	1590	rVV	1232	750	0.42%	0.065%
55	11.629	1591	1598	1610	rVV	73134	128227	71.75%	11.123%
56	11.739	1614	1616	1620	rVV5	847	1173	0.66%	0.102%
57	11.776	1620	1622	1625	rVV4	805	845	0.47%	0.073%
58	11.831	1628	1631	1632	rVV3	1558	1388	0.78%	0.120%
59	11.861	1635	1636	1641	rVB5	854	1020	0.57%	0.088%
60	11.965	1650	1653	1655	rBV4	1083	1518	0.85%	0.132%
61	11.989	1655	1657	1658	rVV2	1186	1142	0.64%	0.099%
62	12.038	1661	1665	1667	rVV4	877	1367	0.76%	0.119%
63	12.233	1694	1697	1698	rBV2	992	1065	0.60%	0.092%
64	12.288	1704	1706	1708	rBV3	867	717	0.40%	0.062%
65	12.349	1714	1716	1718	rBV3	881	669	0.37%	0.058%
66	12.446	1729	1732	1735	rVV5	1276	968	0.54%	0.084%
67	12.483	1735	1738	1740	rVB4	686	699	0.39%	0.061%
68	12.593	1751	1756	1762	rBV10	2739	5863	3.28%	0.509%
69	12.690	1766	1772	1781	rVB	25167	43036	24.08%	3.733%
70	12.776	1783	1786	1787	rBV3	914	698	0.39%	0.061%
71	13.117	1840	1842	1844	rBV3	1092	965	0.54%	0.084%
72	13.178	1848	1852	1855	rVB5	792	1427	0.80%	0.124%
73	13.208	1855	1857	1860	rVB4	1060	975	0.55%	0.085%
74	13.239	1860	1862	1864	rVB3	1233	1081	0.60%	0.094%
75	13.288	1864	1870	1873	rBV7	2262	3969	2.22%	0.344%
76	13.349	1877	1880	1881	rBV3	1087	726	0.41%	0.063%

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 Title : SFAM01.0

77	13.501	1904	1905	1908	rBV3	1115	1461	0.82%	0.127%
78	13.556	1908	1914	1921	rVV	40045	67663	37.86%	5.869%
79	13.794	1951	1953	1955	rBV3	1035	1163	0.65%	0.101%
80	13.849	1955	1962	1969	rVV	35271	61141	34.21%	5.304%
81	14.141	2007	2010	2012	rBV3	1012	947	0.53%	0.082%
82	14.159	2012	2013	2015	rVV2	933	780	0.44%	0.068%
83	14.275	2030	2032	2035	rVB4	1209	1156	0.65%	0.100%
84	14.306	2035	2037	2040	rBV4	858	1039	0.58%	0.090%
85	14.355	2041	2045	2047	rVV5	807	1077	0.60%	0.093%
86	14.403	2052	2053	2056	rVV3	1126	817	0.46%	0.071%
87	14.513	2069	2071	2072	rBV2	817	710	0.40%	0.062%
88	14.708	2100	2103	2106	rBV5	789	1050	0.59%	0.091%
89	14.769	2110	2113	2116	rVV5	811	909	0.51%	0.079%
90	14.903	2133	2135	2136	rBV	921	844	0.47%	0.073%
91	15.019	2152	2154	2157	rBV4	1064	1430	0.80%	0.124%
92	15.123	2168	2171	2172	rBV3	1387	1413	0.79%	0.123%
93	15.202	2182	2184	2189	rBV6	729	1047	0.59%	0.091%
94	15.574	2243	2245	2247	rVB2	937	783	0.44%	0.068%
95	15.629	2250	2254	2257	rBV5	820	1009	0.56%	0.088%
96	15.751	2273	2274	2276	rBV2	704	732	0.41%	0.063%
97	16.025	2318	2319	2322	rVV3	1072	1017	0.57%	0.088%
98	16.171	2341	2343	2347	rBV5	1496	1370	0.77%	0.119%
99	16.446	2386	2388	2390	rBV2	1055	984	0.55%	0.085%
100	16.598	2411	2413	2414	rBV2	943	786	0.44%	0.068%

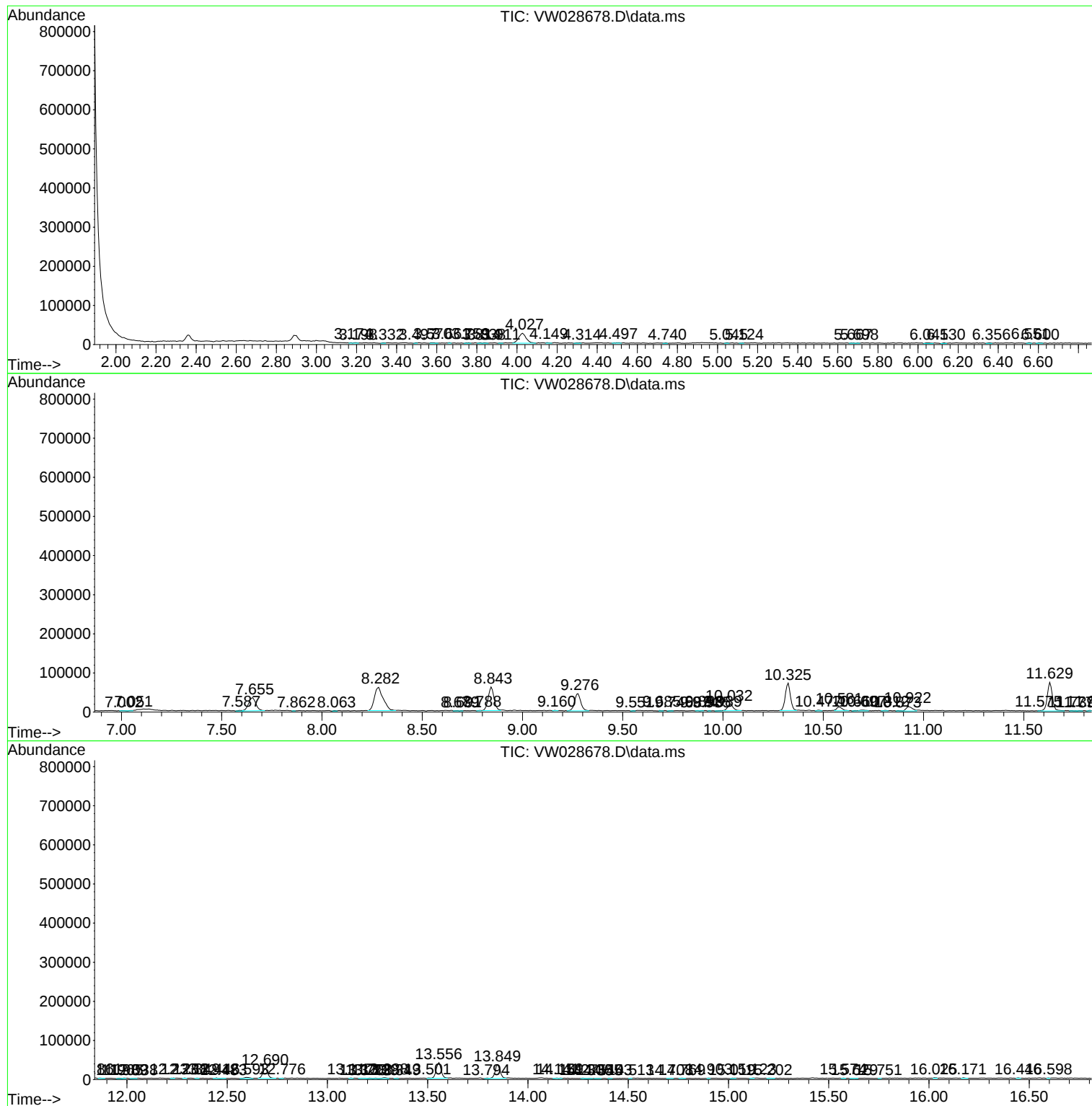
Sum of corrected areas: 1152810

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0

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



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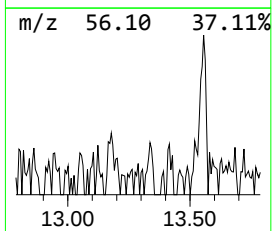
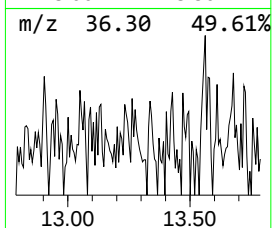
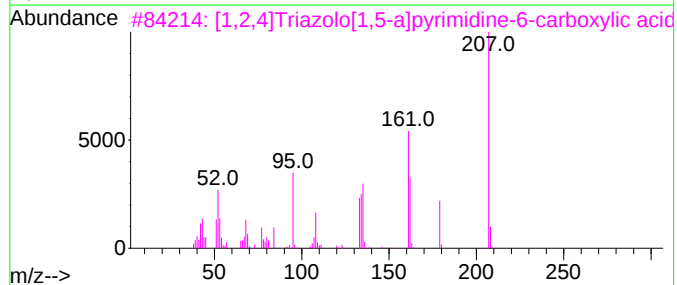
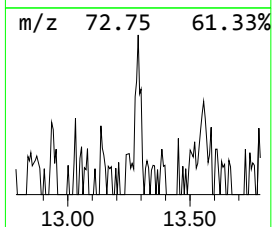
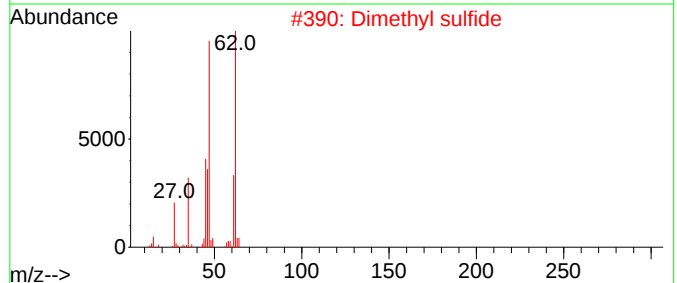
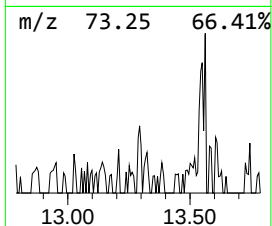
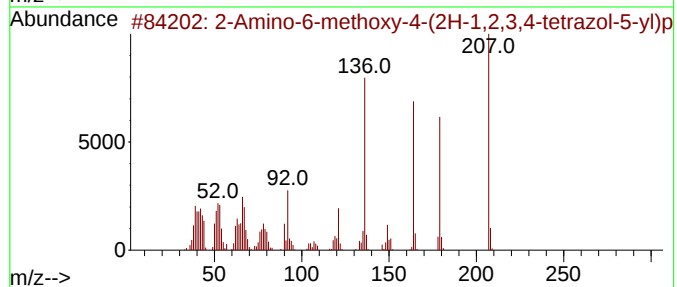
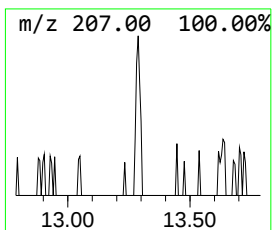
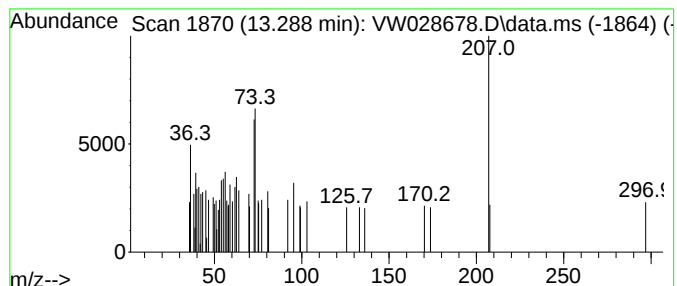
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.288	1.47 ug/L	3969	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Amino-6-methoxy-4-(2H-1,2,3,4-...	207	C8H9N5O2	1010387-42-7	12		
2	Dimethyl sulfide	62	C2H6S	000075-18-3	10		
3	[1,2,4]Triazolo[1,5-a]pyrimidine...	207	C8H9N5O2	1000351-62-2	10		
4	Sulfinamide, N-(2-methoxy-4-nitrop...	228	C9H12N2O3S	339246-70-7	10		
5	4-Chloro-6-methoxy-2-methylquino...	222	C11H11ClN2O	1000411-05-4	10		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.288	1.5	ug/L	3969	3	13.556	67663	25.0