

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025744.D
 Acq On : 27 Apr 2023 23:12
 Operator : SY/MD
 Sample : 02526-02
 Misc : 4.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCM7

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\SFAMWLM042723SMA.M
 Title : SFAM01.0

Signal : TIC: VW025744.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.893	159	165	171	rBV2	10040	19856	16.02%	2.164%
2	3.466	257	259	261	rBV3	1030	864	0.70%	0.094%
3	3.545	270	272	273	rBV2	1464	1147	0.93%	0.125%
4	4.021	342	350	359	rBV2	15548	42714	34.47%	4.656%
5	4.088	359	361	363	rVB3	1120	811	0.65%	0.088%
6	4.375	405	408	413	rBV6	1148	2517	2.03%	0.274%
7	4.436	416	418	422	rVV5	1183	1189	0.96%	0.130%
8	4.527	430	433	435	rBV3	773	858	0.69%	0.094%
9	4.649	451	453	456	rBV3	532	728	0.59%	0.079%
10	4.795	475	477	479	rBV3	1592	1405	1.13%	0.153%
11	4.881	489	491	493	rBV3	1783	1717	1.39%	0.187%
12	5.277	554	556	558	rBV	1040	794	0.64%	0.087%
13	5.301	558	560	561	rBV2	918	740	0.60%	0.081%
14	5.411	577	578	580	rBV2	742	744	0.60%	0.081%
15	5.454	583	585	586	rVV2	1273	860	0.69%	0.094%
16	5.509	590	594	597	rBV6	1043	1541	1.24%	0.168%
17	5.643	614	616	622	rVB7	854	1517	1.22%	0.165%
18	5.691	622	624	626	rBV3	880	1039	0.84%	0.113%
19	5.862	649	652	653	rBV3	781	761	0.61%	0.083%
20	6.021	676	678	682	rVB4	1210	1118	0.90%	0.122%
21	6.069	682	686	687	rBV4	745	801	0.65%	0.087%
22	6.222	709	711	712	rBV2	1548	1123	0.91%	0.122%
23	6.295	722	723	727	rBV4	1591	1691	1.36%	0.184%
24	6.350	731	732	734	rBV2	807	823	0.66%	0.090%
25	6.508	756	758	761	rVB4	1252	929	0.75%	0.101%
26	6.594	769	772	774	rBV3	735	1187	0.96%	0.129%
27	6.618	774	776	778	rVV3	1461	1522	1.23%	0.166%
28	6.661	780	783	786	rBV5	1124	1678	1.35%	0.183%
29	6.789	803	804	807	rBV2	816	788	0.64%	0.086%
30	6.850	812	814	816	rVB3	1164	908	0.73%	0.099%
31	6.886	816	820	822	rVB4	1465	1603	1.29%	0.175%
32	6.917	822	825	827	rBV3	1180	1428	1.15%	0.156%
33	7.002	837	839	841	rVB3	929	801	0.65%	0.087%
34	7.020	841	842	845	rBV3	1019	1201	0.97%	0.131%
35	7.368	897	899	902	rBV4	950	1111	0.90%	0.121%
36	7.533	924	926	929	rBV4	960	1299	1.05%	0.142%

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 Title : SFAM01.0

37	7.648	936	945	953	rBV	20993	55316	44.64%	6.030%
38	7.862	978	980	981	rBV2	1240	893	0.72%	0.097%
39	7.880	981	983	985	rVV3	1027	933	0.75%	0.102%
40	7.898	985	986	989	rVV3	975	1010	0.81%	0.110%
41	7.923	989	990	992	rVV2	1173	704	0.57%	0.077%
42	7.953	992	995	1000	rVV7	1238	2077	1.68%	0.226%
43	8.032	1006	1008	1010	rVV3	933	745	0.60%	0.081%
44	8.063	1011	1013	1018	rVB5	1840	2159	1.74%	0.235%
45	8.112	1018	1021	1022	rBV3	1112	1097	0.89%	0.120%
46	8.124	1022	1023	1025	rVB2	1340	838	0.68%	0.091%
47	8.185	1031	1033	1036	rBV3	1018	1208	0.97%	0.132%
48	8.276	1040	1048	1062	rVV3	38709	123929	100.00%	13.509%
49	8.599	1099	1101	1105	rVV5	1639	1334	1.08%	0.145%
50	8.843	1134	1141	1149	rBV	36217	73142	59.02%	7.973%
51	8.971	1160	1162	1164	rVB3	1118	839	0.68%	0.091%
52	8.996	1164	1166	1169	rBV4	916	955	0.77%	0.104%
53	9.063	1174	1177	1181	rBV6	1387	2053	1.66%	0.224%
54	9.221	1198	1203	1204	rBV4	984	1134	0.92%	0.124%
55	9.270	1204	1211	1220	rVV	29757	64543	52.08%	7.035%
56	9.380	1227	1229	1233	rVB3	1370	1983	1.60%	0.216%
57	9.544	1254	1256	1258	rBV3	913	786	0.63%	0.086%
58	9.599	1263	1265	1270	rVB4	1252	1503	1.21%	0.164%
59	9.666	1273	1276	1277	rBV3	900	1013	0.82%	0.110%
60	9.721	1283	1285	1287	rBV3	1345	1162	0.94%	0.127%
61	9.825	1301	1302	1304	rVB2	1233	896	0.72%	0.098%
62	9.892	1312	1313	1317	rBV4	859	963	0.78%	0.105%
63	9.922	1317	1318	1320	rVB2	1387	765	0.62%	0.083%
64	9.947	1320	1322	1325	rBV3	873	1133	0.91%	0.124%
65	10.038	1329	1337	1350	rBV2	13728	30228	24.39%	3.295%
66	10.178	1358	1360	1363	rVB5	1347	1297	1.05%	0.141%
67	10.215	1363	1366	1367	rBV2	793	757	0.61%	0.083%
68	10.325	1375	1384	1396	rBV	46964	93495	75.44%	10.191%
69	10.575	1421	1425	1430	rVV2	7350	12607	10.17%	1.374%
70	10.770	1455	1457	1459	rVB2	1527	1003	0.81%	0.109%
71	10.867	1471	1473	1476	rBV4	872	803	0.65%	0.088%
72	10.928	1476	1483	1489	rBV3	9362	20811	16.79%	2.268%
73	11.221	1529	1531	1533	rBV3	1233	1155	0.93%	0.126%
74	11.422	1562	1564	1567	rVB4	945	758	0.61%	0.083%
75	11.446	1567	1568	1570	rBV	760	722	0.58%	0.079%
76	11.629	1590	1598	1604	rBV	46686	83947	67.74%	9.151%

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 Title : SFAM01.0

77	11.879	1637	1639	1645	rVB7	1410	1472	1.19%	0.160%
78	12.044	1662	1666	1667	rBV3	1426	1486	1.20%	0.162%
79	12.257	1699	1701	1703	rBV3	1193	803	0.65%	0.088%
80	12.410	1723	1726	1729	rBV5	949	1452	1.17%	0.158%
81	12.465	1733	1735	1738	rVV4	899	818	0.66%	0.089%
82	12.526	1743	1745	1748	rBV4	1061	897	0.72%	0.098%
83	12.599	1753	1757	1763	rVB8	2573	5281	4.26%	0.576%
84	12.690	1766	1772	1777	rBV	27816	46537	37.55%	5.073%
85	12.855	1797	1799	1800	rVB	1240	754	0.61%	0.082%
86	12.873	1800	1802	1804	rBV3	1331	1132	0.91%	0.123%
87	13.044	1828	1830	1831	rBV2	1057	956	0.77%	0.104%
88	13.123	1841	1843	1846	rBV4	924	1096	0.88%	0.119%
89	13.147	1846	1847	1850	rVB3	1370	1069	0.86%	0.117%
90	13.184	1850	1853	1855	rBV4	1510	2121	1.71%	0.231%
91	13.397	1886	1888	1892	rBV4	1217	1472	1.19%	0.160%
92	13.556	1908	1914	1921	rBV2	41973	72155	58.22%	7.865%
93	13.696	1935	1937	1939	rBV3	1129	879	0.71%	0.096%
94	13.751	1944	1946	1950	rVB5	1803	1611	1.30%	0.176%
95	13.848	1956	1962	1969	rBV	41921	72504	58.50%	7.903%
96	14.001	1984	1987	1988	rBV2	680	795	0.64%	0.087%
97	14.269	2030	2031	2035	rBV4	1402	1236	1.00%	0.135%
98	14.458	2055	2062	2064	rBV6	1795	3781	3.05%	0.412%
99	14.592	2082	2084	2087	rBV3	863	1183	0.95%	0.129%
100	15.604	2247	2250	2251	rBV3	1394	1392	1.12%	0.152%

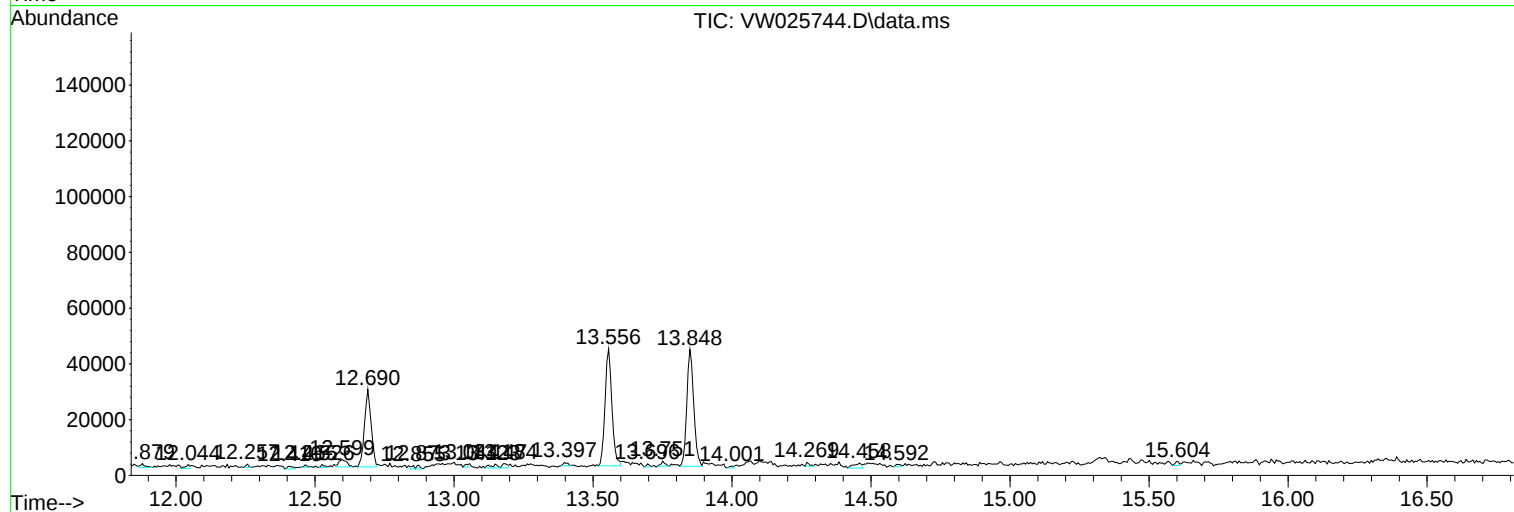
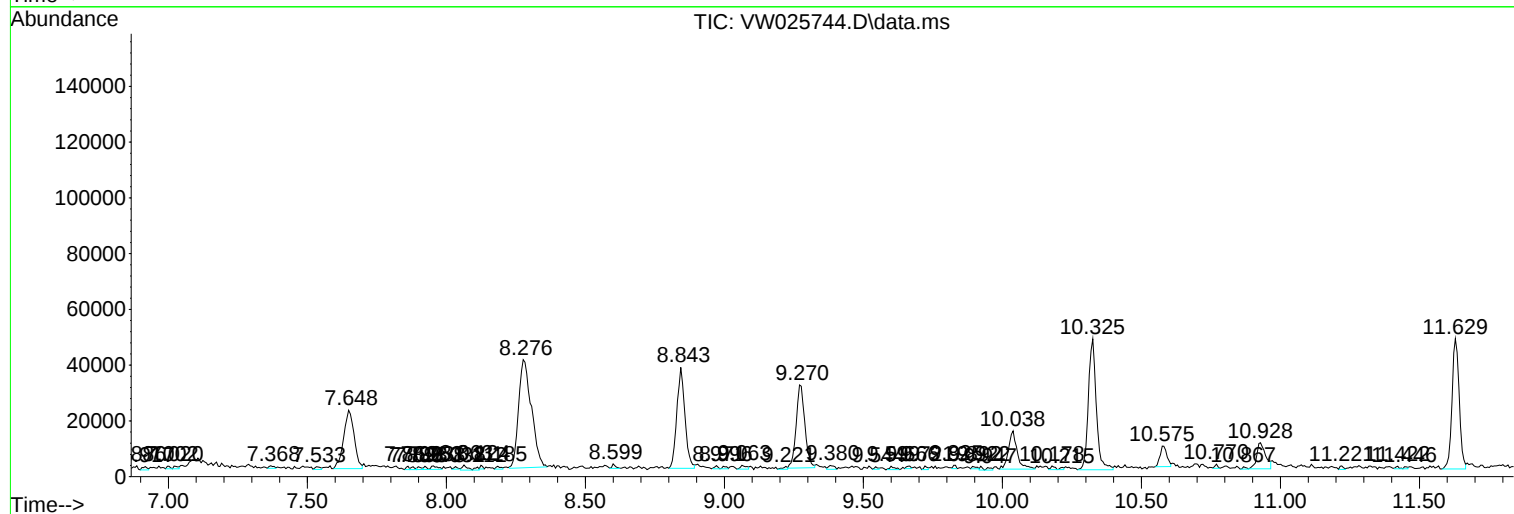
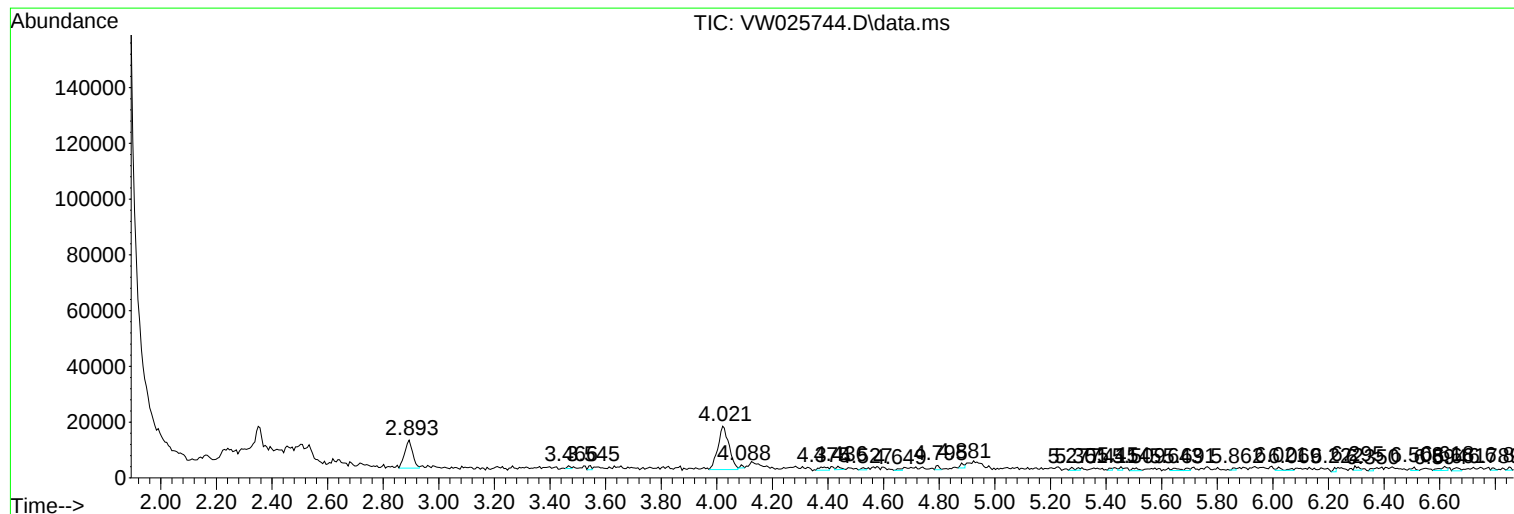
Sum of corrected areas: 917391

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0

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



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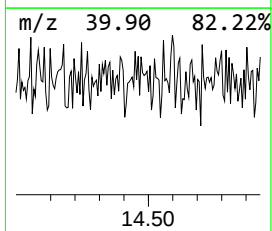
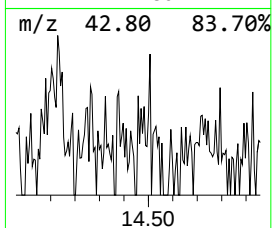
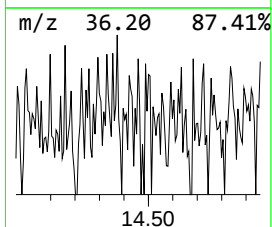
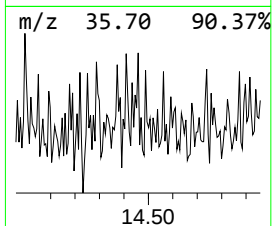
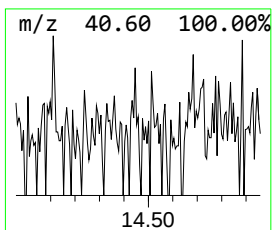
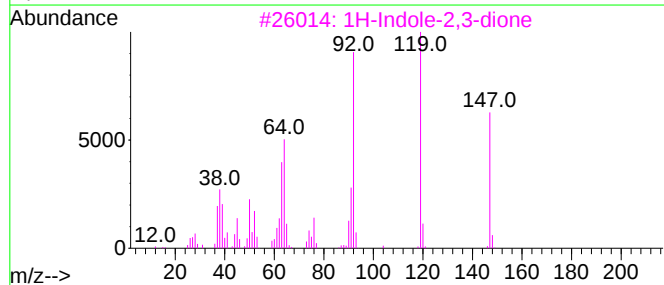
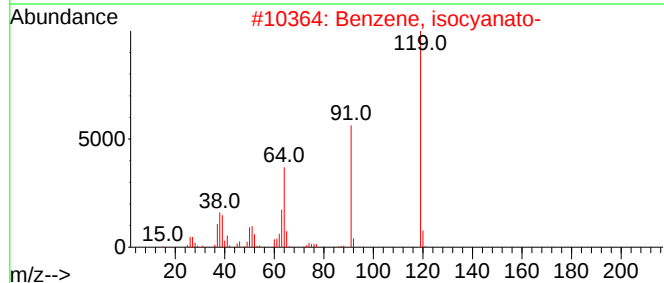
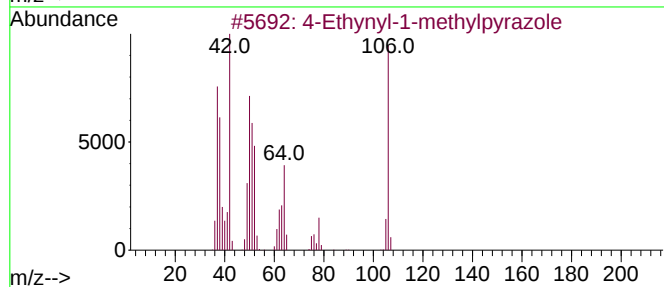
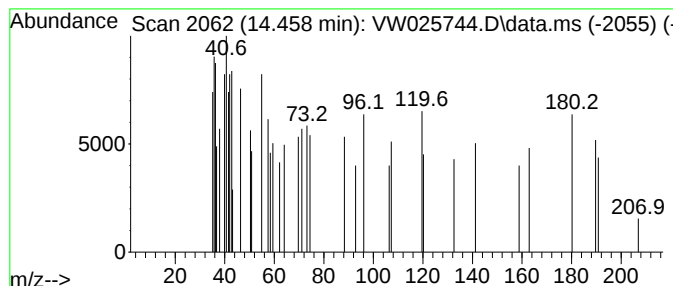
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.458	1.31 ug/L	3781	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethynyl-1-methylpyrazole	106	C6H6N2	039806-89-8	43
2			Benzene, isocyanato-	119	C7H5NO	000103-71-9	22
3			1H-Indole-2,3-dione	147	C8H5NO2	000091-56-5	17
4			Pyridine, 2-amino-3,5-dinitro-	184	C5H4N4O4	003073-30-1	17
5			2,4(1H,3H)-Quinazolidinedione	162	C8H6N2O2	000086-96-4	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.458	1.3	ug/L	3781	3	13.556	72155	25.0