

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022464.D
 Acq On : 08 Apr 2022 15:18
 Operator : SY/VA
 Sample : VIBLK416
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK416

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022464.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	81	rBV	155813	255018	18.78%	2.433%
2	2.892	157	162	172	rVB	84510	178292	13.13%	1.701%
3	3.910	327	329	330	rBV2	998	665	0.05%	0.006%
4	4.019	336	347	362	rBV2	145562	455283	33.52%	4.344%
5	4.202	375	377	379	rBV3	1272	1223	0.09%	0.012%
6	4.574	436	438	442	rVB4	1239	1463	0.11%	0.014%
7	4.611	442	444	445	rBV2	836	849	0.06%	0.008%
8	4.684	453	456	458	rBV4	920	1241	0.09%	0.012%
9	4.794	470	474	476	rBV5	738	1076	0.08%	0.010%
10	4.928	486	496	505	rBV3	16310	52150	3.84%	0.498%
11	5.111	524	526	528	rVB3	1362	886	0.07%	0.008%
12	5.318	559	560	563	rBV3	1260	900	0.07%	0.009%
13	5.361	566	567	570	rVB2	1495	855	0.06%	0.008%
14	5.464	582	584	587	rBV4	1020	1003	0.07%	0.010%
15	5.525	592	594	596	rBV2	762	927	0.07%	0.009%
16	5.641	610	613	615	rVB4	1465	1597	0.12%	0.015%
17	5.781	632	636	637	rVB4	1043	1082	0.08%	0.010%
18	5.806	638	640	643	rVB4	1013	853	0.06%	0.008%
19	5.946	655	663	671	rBV7	5172	15112	1.11%	0.144%
20	6.056	680	681	683	rBV2	807	644	0.05%	0.006%
21	6.123	689	692	693	rBV2	1168	1012	0.07%	0.010%
22	6.135	693	694	696	rBV2	1478	956	0.07%	0.009%
23	6.208	705	706	709	rBV3	1228	1094	0.08%	0.010%
24	6.251	711	713	715	rVV3	903	699	0.05%	0.007%
25	6.306	719	722	723	rBV3	1019	1368	0.10%	0.013%
26	6.318	723	724	727	rVV3	979	652	0.05%	0.006%
27	6.434	739	743	745	rBV4	1106	1640	0.12%	0.016%
28	6.482	749	751	754	rBV4	1087	1322	0.10%	0.013%
29	6.556	762	763	768	rBV4	869	836	0.06%	0.008%
30	6.598	768	770	772	rVB3	1136	904	0.07%	0.009%
31	6.629	772	775	777	rBV4	558	758	0.06%	0.007%
32	6.690	781	785	790	rVB7	531	1062	0.08%	0.010%
33	6.751	793	795	797	rBV2	575	618	0.05%	0.006%
34	6.885	815	817	819	rBV3	640	667	0.05%	0.006%
35	6.976	829	832	833	rBV3	1092	964	0.07%	0.009%
36	7.080	840	849	861	rBV	43073	128892	9.49%	1.230%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Title : SFAM01.0

37	7.403	901	902	904	rBV2	1222	643	0.05%	0.006%
38	7.488	914	916	917	rBV2	996	718	0.05%	0.007%
39	7.647	932	942	955	rBV	230522	567744	41.80%	5.417%
40	7.732	955	956	959	rVB3	1168	773	0.06%	0.007%
41	7.757	959	960	963	rBV3	1190	761	0.06%	0.007%
42	7.952	990	992	995	rVB4	1383	802	0.06%	0.008%
43	8.055	1008	1009	1012	rVB3	732	732	0.05%	0.007%
44	8.147	1022	1024	1026	rBV3	939	821	0.06%	0.008%
45	8.275	1034	1045	1061	rBV2	446828	1358273	100.00%	12.959%
46	8.842	1128	1138	1151	rBV	412134	818188	60.24%	7.806%
47	9.189	1194	1195	1198	rBV3	978	1042	0.08%	0.010%
48	9.275	1200	1209	1218	rBV2	311668	628884	46.30%	6.000%
49	9.433	1233	1235	1238	rVB3	740	711	0.05%	0.007%
50	9.457	1238	1239	1241	rBV2	1273	884	0.07%	0.008%
51	9.579	1257	1259	1263	rVB3	1401	1713	0.13%	0.016%
52	9.628	1263	1267	1268	rBV2	843	959	0.07%	0.009%
53	9.817	1296	1298	1299	rVB2	1203	637	0.05%	0.006%
54	9.860	1301	1305	1306	rBV3	1283	1036	0.08%	0.010%
55	9.951	1316	1320	1323	rBV5	1100	1962	0.14%	0.019%
56	10.037	1326	1334	1347	rVV	176054	326466	24.04%	3.115%
57	10.140	1347	1351	1359	rVB9	1892	4765	0.35%	0.045%
58	10.250	1367	1369	1371	rBV3	663	748	0.06%	0.007%
59	10.323	1373	1381	1388	rBV	656343	1164998	85.77%	11.115%
60	10.579	1416	1423	1436	rVB	114834	202642	14.92%	1.933%
61	10.701	1436	1443	1451	rBV2	18635	36306	2.67%	0.346%
62	10.878	1471	1472	1473	rBV	1176	841	0.06%	0.008%
63	10.921	1473	1479	1489	rVV	178895	314688	23.17%	3.002%
64	11.225	1528	1529	1531	rBV	1061	841	0.06%	0.008%
65	11.250	1531	1533	1535	rVV2	927	678	0.05%	0.006%
66	11.390	1554	1556	1557	rBV2	1367	940	0.07%	0.009%
67	11.536	1578	1580	1583	rBV2	795	959	0.07%	0.009%
68	11.628	1587	1595	1607	rVV	632274	1081711	79.64%	10.321%
69	11.896	1638	1639	1641	rBV2	1210	766	0.06%	0.007%
70	12.128	1676	1677	1679	rBV2	952	875	0.06%	0.008%
71	12.158	1680	1682	1683	rBV2	1321	875	0.06%	0.008%
72	12.286	1701	1703	1704	rBV2	813	663	0.05%	0.006%
73	12.341	1710	1712	1715	rVB3	1347	1096	0.08%	0.010%
74	12.445	1728	1729	1731	rBV2	1354	919	0.07%	0.009%
75	12.469	1731	1733	1736	rVB4	901	996	0.07%	0.010%
76	12.500	1736	1738	1740	rBV3	879	855	0.06%	0.008%

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Peak Location: TOP

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 Title : SFAM01.0

77	12.603	1748	1755	1762	rVB4	22466	48729	3.59%	0.465%
78	12.689	1762	1769	1776	rBV	265923	445487	32.80%	4.250%
79	13.042	1825	1827	1828	rBV	918	642	0.05%	0.006%
80	13.188	1847	1851	1856	rBV2	6825	11070	0.82%	0.106%
81	13.408	1879	1887	1891	rBV6	6802	13321	0.98%	0.127%
82	13.469	1892	1897	1901	rBV5	8247	14107	1.04%	0.135%
83	13.554	1904	1911	1919	rBV	707575	1150111	84.67%	10.973%
84	13.762	1939	1945	1951	rBV5	5652	11715	0.86%	0.112%
85	13.853	1951	1960	1967	rBV	583796	1004935	73.99%	9.588%
86	14.066	1990	1995	2001	rVB2	21626	34546	2.54%	0.330%
87	14.243	2023	2024	2028	rBV4	946	1059	0.08%	0.010%
88	14.408	2048	2051	2053	rBV4	1203	1486	0.11%	0.014%
89	14.469	2056	2061	2064	rBV7	3193	6590	0.49%	0.063%
90	14.585	2078	2080	2083	rBV4	1024	1336	0.10%	0.013%
91	14.609	2083	2084	2086	rBV2	1057	987	0.07%	0.009%
92	14.731	2099	2104	2110	rVV5	7424	12638	0.93%	0.121%
93	14.999	2146	2148	2149	rBV2	1004	743	0.05%	0.007%
94	15.170	2174	2176	2177	rBV2	965	704	0.05%	0.007%
95	15.280	2192	2194	2196	rBV3	621	612	0.05%	0.006%
96	15.712	2263	2265	2268	rBV4	1266	1184	0.09%	0.011%
97	15.767	2272	2274	2275	rBV2	1383	1014	0.07%	0.010%
98	16.584	2405	2408	2411	rBV4	1392	2117	0.16%	0.020%
99	16.609	2411	2412	2414	rVB2	1267	694	0.05%	0.007%
100	16.730	2424	2432	2439	rBV4	31154	69773	5.14%	0.666%

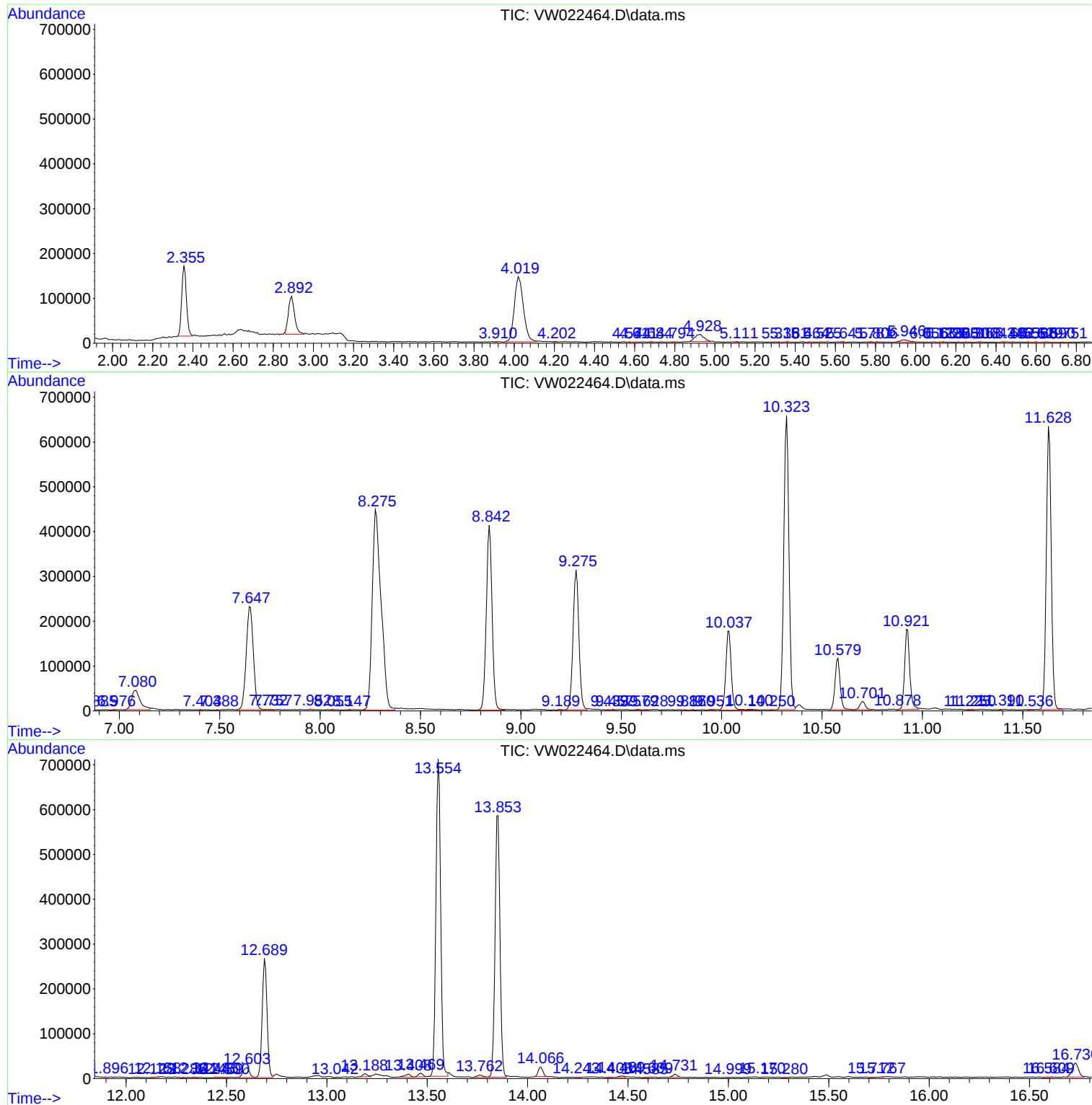
Sum of corrected areas: 10481074

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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



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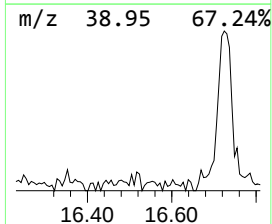
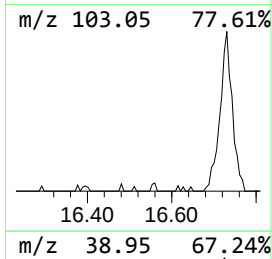
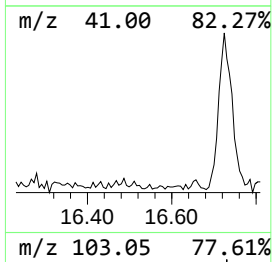
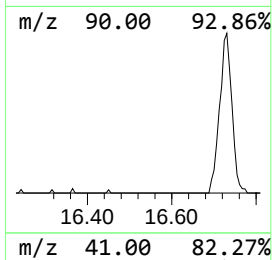
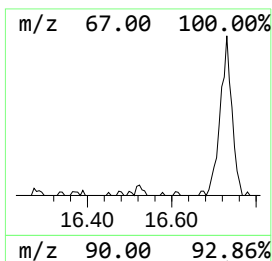
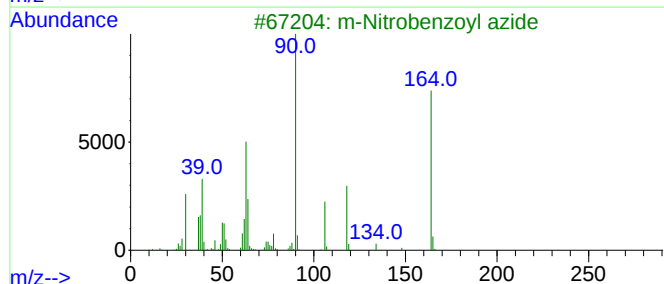
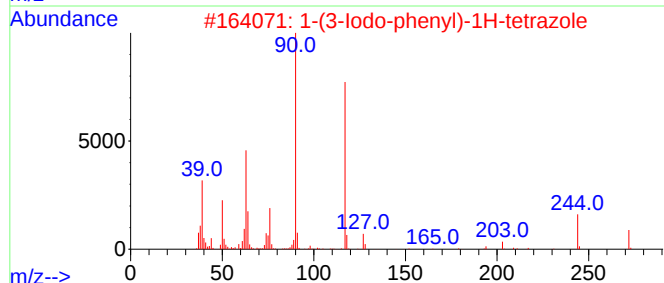
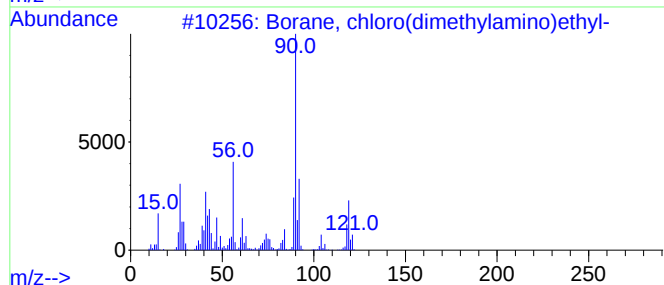
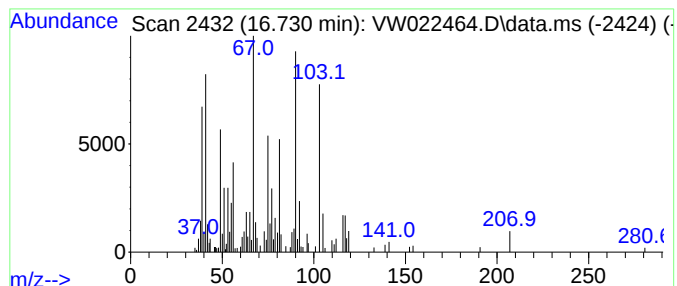
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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.
16.730	1.52 ug/L	69773	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Borane, chloro(dimethylamino)ethyl-	119	C4H11BClN	001739-26-0	35
2			1-(3-Iodo-phenyl)-1H-tetrazole	272	C7H5IN4	332377-03-4	25
3			m-Nitrobenzoyl azide	192	C7H4N4O3	003532-31-8	25
4			Ethynesulfonamide, 2-phenyl-, N...	277	C10H6F3N3S	1000452-07-5	25
5			Benzene, 1-isocyanato-3-nitro-	164	C7H4N2O3	003320-87-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	16.730	1.5	ug/L	69773	3	13.560	1150110	25.0