

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020322\
 Data File : VW022069.D
 Acq On : 03 Feb 2022 12:23
 Operator : SY/VA
 Sample : N1363-18RE
 Misc : 5.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGM04RE

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\SFAMWLM020122SMA.M
 Title : SFAM01.0

Signal : TIC: VW022069.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	67	73	83	rVB	49571	81921	21.66%	3.360%
2	2.879	154	160	173	rVB	34247	76180	20.14%	3.125%
3	3.574	272	274	277	rVB	284	240	0.06%	0.010%
4	3.678	285	291	298	rVB4	1099	2614	0.69%	0.107%
5	3.757	302	304	307	rBV	275	320	0.08%	0.013%
6	3.885	323	325	329	rBV	189	289	0.08%	0.012%
7	4.013	336	346	360	rBV	50736	144595	38.23%	5.931%
8	4.141	363	367	374	rVV2	1791	4807	1.27%	0.197%
9	4.379	398	406	413	rBV2	1675	4691	1.24%	0.192%
10	4.464	419	420	423	rBV	218	283	0.07%	0.012%
11	4.611	441	444	447	rVB	245	255	0.07%	0.010%
12	4.910	487	493	494	rBV2	878	1290	0.34%	0.053%
13	5.117	525	527	529	rBV	357	272	0.07%	0.011%
14	5.312	555	559	561	rBV3	330	438	0.12%	0.018%
15	5.409	572	575	576	rBV	290	355	0.09%	0.015%
16	5.495	587	589	590	rBV	248	220	0.06%	0.009%
17	5.678	617	619	624	rVB	243	314	0.08%	0.013%
18	5.806	639	640	644	rVB3	414	360	0.10%	0.015%
19	5.897	652	655	657	rBV	214	270	0.07%	0.011%
20	5.995	668	671	672	rVB	328	241	0.06%	0.010%
21	6.141	690	695	696	rBV	234	331	0.09%	0.014%
22	6.214	698	707	718	rVB3	13817	42622	11.27%	1.748%
23	6.519	753	757	758	rVB2	233	255	0.07%	0.010%
24	6.671	779	782	785	rBV2	148	264	0.07%	0.011%
25	6.909	816	821	822	rBV3	364	385	0.10%	0.016%
26	7.086	841	850	859	rBV	10145	29513	7.80%	1.211%
27	7.214	869	871	873	rBV	457	344	0.09%	0.014%
28	7.507	916	919	922	rBV2	197	255	0.07%	0.010%
29	7.647	931	942	954	rVV	67676	166776	44.09%	6.841%
30	7.891	979	982	985	rVB	235	249	0.07%	0.010%
31	8.275	1035	1045	1060	rBV2	125565	378221	100.00%	15.514%
32	8.653	1106	1107	1110	rBV2	255	226	0.06%	0.009%
33	8.842	1130	1138	1149	rVB	138055	273996	72.44%	11.239%
34	9.067	1171	1175	1177	rBV2	550	599	0.16%	0.025%
35	9.195	1194	1196	1198	rVB	281	215	0.06%	0.009%
36	9.275	1198	1209	1220	rBV	82076	168725	44.61%	6.921%

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 Title : SFAM01.0

37	9.409	1227	1231	1236	rBV4	877	1563	0.41%	0.064%
38	9.482	1241	1243	1245	rVB	273	235	0.06%	0.010%
39	9.500	1245	1246	1250	rBV	240	322	0.09%	0.013%
40	9.646	1267	1270	1272	rBV2	297	323	0.09%	0.013%
41	9.750	1283	1287	1292	rBV3	809	1337	0.35%	0.055%
42	9.896	1305	1311	1317	rVB5	1278	2487	0.66%	0.102%
43	9.939	1317	1318	1320	rBV5	264	249	0.07%	0.010%
44	10.031	1326	1333	1342	rBV	36392	68560	18.13%	2.812%
45	10.323	1373	1381	1388	rBV	170231	297317	78.61%	12.195%
46	10.384	1388	1391	1397	rVV2	4661	7844	2.07%	0.322%
47	10.476	1403	1406	1407	rBV2	165	215	0.06%	0.009%
48	10.506	1407	1411	1415	rBV3	675	927	0.25%	0.038%
49	10.579	1416	1423	1429	rBV	21478	38295	10.13%	1.571%
50	10.701	1439	1443	1449	rVB3	857	1722	0.46%	0.071%
51	10.750	1449	1451	1458	rBV	200	317	0.08%	0.013%
52	10.860	1467	1469	1472	rBV2	287	365	0.10%	0.015%
53	10.921	1474	1479	1487	rVV	35809	60318	15.95%	2.474%
54	11.073	1500	1504	1511	rVB4	1215	2364	0.63%	0.097%
55	11.152	1511	1517	1520	rBV	236	395	0.10%	0.016%
56	11.189	1520	1523	1527	rVB2	258	358	0.09%	0.015%
57	11.238	1527	1531	1532	rBV	254	309	0.08%	0.013%
58	11.311	1542	1543	1547	rBV2	204	228	0.06%	0.009%
59	11.378	1552	1554	1556	rVV2	271	234	0.06%	0.010%
60	11.561	1582	1584	1587	rBV	278	229	0.06%	0.009%
61	11.628	1587	1595	1608	rBV	141636	241362	63.82%	9.900%
62	11.725	1609	1611	1612	rBV	421	219	0.06%	0.009%
63	11.835	1625	1629	1635	rVB2	963	1532	0.41%	0.063%
64	12.012	1656	1658	1660	rVB2	229	223	0.06%	0.009%
65	12.158	1680	1682	1686	rVB2	301	372	0.10%	0.015%
66	12.317	1703	1708	1709	rBV2	218	346	0.09%	0.014%
67	12.335	1709	1711	1716	rVB2	661	1013	0.27%	0.042%
68	12.463	1729	1732	1734	rVV2	358	330	0.09%	0.014%
69	12.524	1739	1742	1747	rVB2	202	328	0.09%	0.013%
70	12.597	1747	1754	1759	rBV5	2777	5326	1.41%	0.218%
71	12.689	1762	1769	1776	rBV	53467	87801	23.21%	3.601%
72	12.914	1801	1806	1807	rBV3	344	450	0.12%	0.018%
73	13.189	1847	1851	1856	rVB4	789	1353	0.36%	0.055%
74	13.243	1856	1860	1866	rBV3	463	1004	0.27%	0.041%
75	13.402	1880	1886	1892	rVB7	1534	3281	0.87%	0.135%
76	13.475	1892	1898	1899	rBV3	338	608	0.16%	0.025%

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Title : SFAM01.0

77	13.554	1904	1911	1917	rBV	71099	112255	29.68%	4.604%
78	13.762	1940	1945	1947	rBV4	915	1359	0.36%	0.056%
79	13.847	1952	1959	1968	rBV	56565	94097	24.88%	3.860%
80	13.938	1972	1974	1978	rVB2	423	485	0.13%	0.020%
81	14.060	1988	1994	2001	rBV	3645	6069	1.60%	0.249%
82	14.109	2001	2002	2004	rVV	481	377	0.10%	0.015%
83	14.243	2020	2024	2026	rVB	208	271	0.07%	0.011%
84	14.298	2032	2033	2035	rBV	286	215	0.06%	0.009%
85	14.329	2035	2038	2041	rVV2	497	633	0.17%	0.026%
86	14.518	2067	2069	2071	rBV	282	261	0.07%	0.011%
87	14.768	2106	2110	2112	rBV	200	321	0.08%	0.013%
88	14.786	2112	2113	2117	rVB2	249	223	0.06%	0.009%
89	14.932	2136	2137	2140	rBV	198	259	0.07%	0.011%
90	15.017	2149	2151	2154	rVV2	175	230	0.06%	0.009%
91	15.145	2168	2172	2175	rVB	304	387	0.10%	0.016%
92	15.182	2175	2178	2179	rBV2	264	314	0.08%	0.013%
93	15.334	2200	2203	2205	rVB3	239	284	0.08%	0.012%
94	15.365	2205	2208	2210	rBV	417	511	0.14%	0.021%
95	15.426	2214	2218	2222	rVV3	787	1288	0.34%	0.053%
96	15.475	2222	2226	2230	rVV	1172	1819	0.48%	0.075%
97	15.511	2230	2232	2234	rVB	309	220	0.06%	0.009%
98	15.584	2242	2244	2246	rVB2	309	218	0.06%	0.009%
99	15.773	2272	2275	2276	rBV2	352	371	0.10%	0.015%
100	16.286	2356	2359	2362	rBV2	375	514	0.14%	0.021%

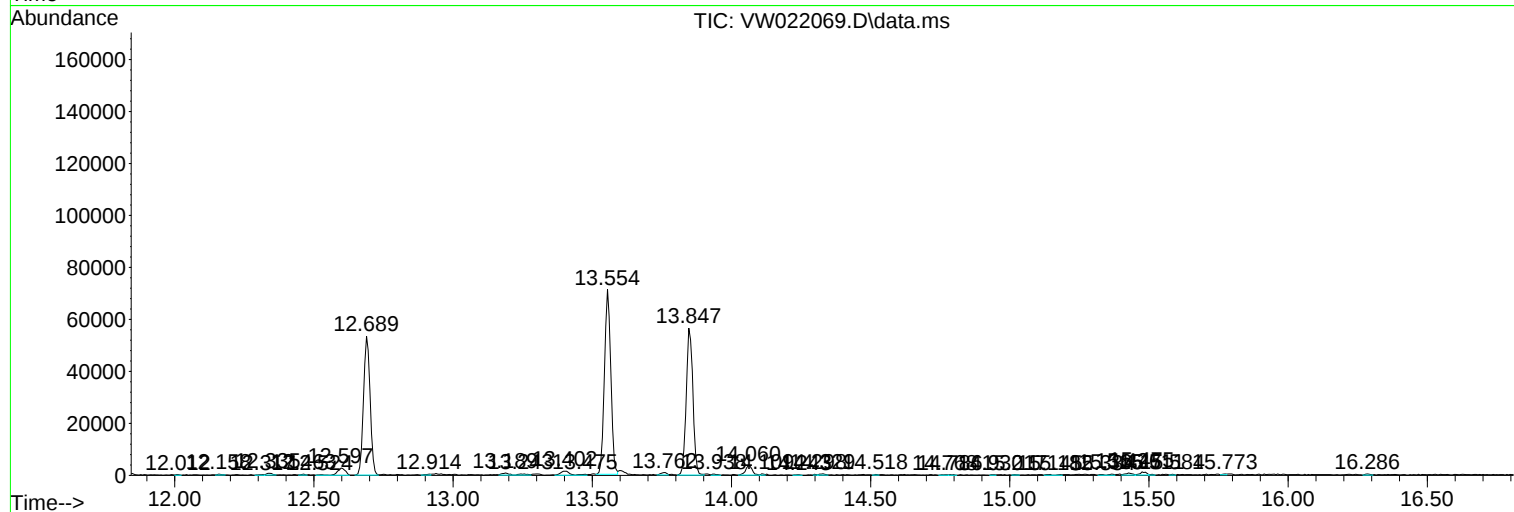
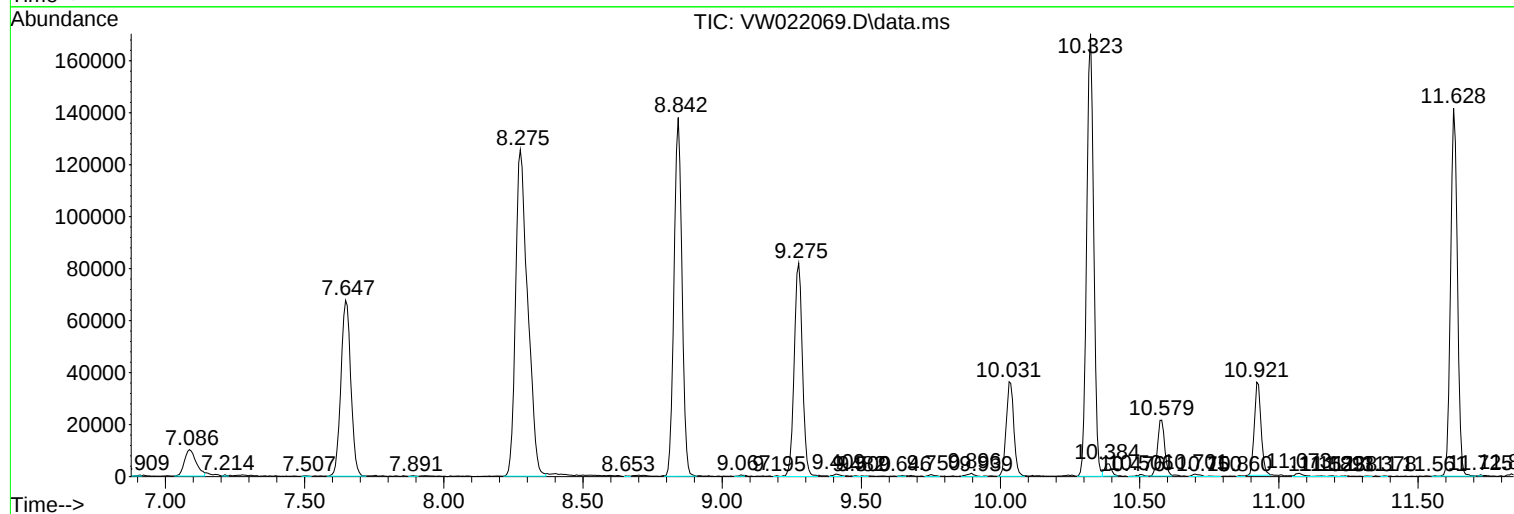
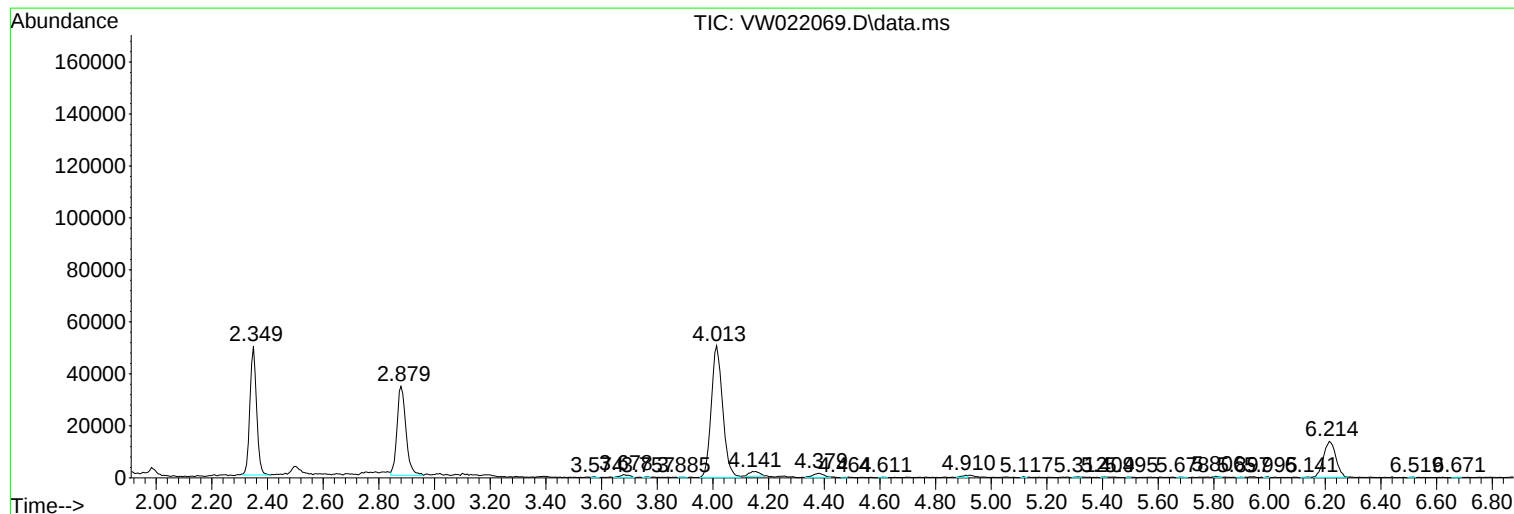
Sum of corrected areas: 2437973

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BGM04RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
Quant Title : SFAM01.0

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



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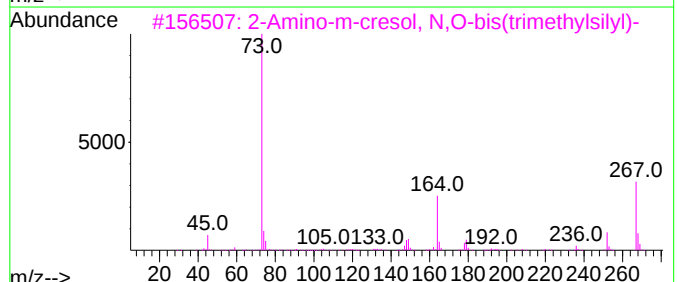
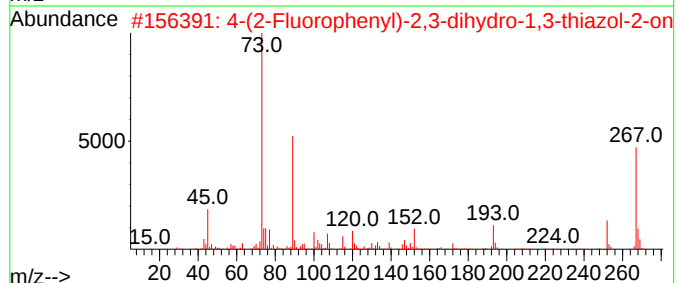
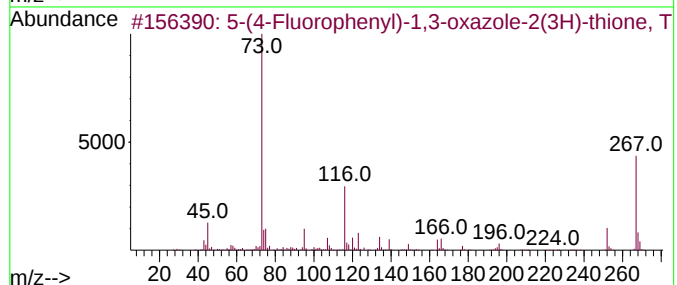
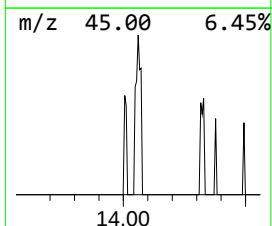
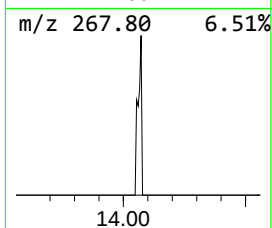
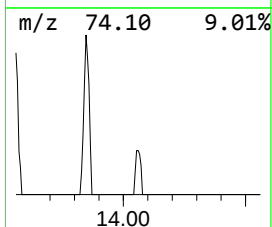
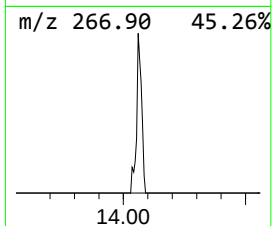
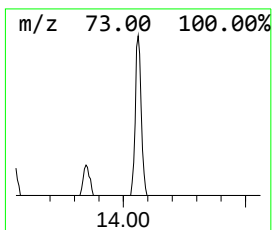
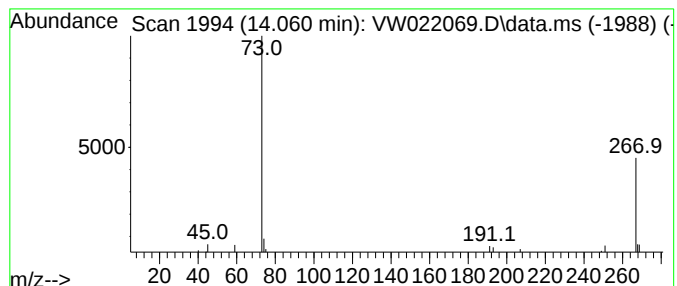
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 5-(4-Fluorophenyl)-1,3-oxaz... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.060	1.35 ug/L	6069	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	59
2			4-(2-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1000504-37-6	33
3			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	9
4			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	9
5			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5-(4-Fluorophen...	14.060	1.4	ug/L	6069	3	13.554	112255	25.0