

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
 Data File : VW021819.D
 Acq On : 10 Jan 2022 15:13
 Operator : SY/VA
 Sample : N1053-18RE
 Misc : 6.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLJ5RE

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\SFAMWLM122821SMA.M
 Title : SFAM01.0

Signal : TIC: VW021819.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	68	74	84	rVB	37299	62246	16.01%	2.599%
2	2.495	94	97	103	rBV	3599	5596	1.44%	0.234%
3	2.885	155	161	174	rVB	23988	51401	13.22%	2.146%
4	3.294	226	228	230	rBV	232	253	0.07%	0.011%
5	3.367	236	240	241	rBV	417	467	0.12%	0.020%
6	3.562	269	272	274	rVV	344	372	0.10%	0.016%
7	3.586	274	276	278	rVV	301	242	0.06%	0.010%
8	3.611	278	280	283	rVB	304	301	0.08%	0.013%
9	3.916	328	330	333	rVB3	300	328	0.08%	0.014%
10	4.019	333	347	360	rBV	46510	134074	34.48%	5.599%
11	4.385	400	407	418	rVB3	1700	5383	1.38%	0.225%
12	4.464	418	420	422	rVB	277	234	0.06%	0.010%
13	4.537	429	432	435	rBV	187	215	0.06%	0.009%
14	4.568	435	437	442	rVB	307	298	0.08%	0.012%
15	4.757	464	468	472	rBV	184	347	0.09%	0.014%
16	4.909	490	493	494	rBV2	750	905	0.23%	0.038%
17	5.007	505	509	510	rBV2	238	252	0.06%	0.011%
18	5.025	510	512	515	rVV	184	207	0.05%	0.009%
19	5.220	542	544	545	rBV	277	214	0.06%	0.009%
20	5.257	548	550	553	rVV2	369	410	0.11%	0.017%
21	5.312	557	559	563	rVB2	254	251	0.06%	0.010%
22	5.562	598	600	603	rBV	258	302	0.08%	0.013%
23	5.598	604	606	608	rVV2	239	212	0.05%	0.009%
24	5.641	611	613	616	rVB	315	237	0.06%	0.010%
25	5.738	626	629	631	rBV2	230	237	0.06%	0.010%
26	6.208	702	706	708	rBV2	275	359	0.09%	0.015%
27	6.494	751	753	756	rBV	259	299	0.08%	0.012%
28	6.891	816	818	819	rBV	436	410	0.11%	0.017%
29	6.988	831	834	836	rBV	285	345	0.09%	0.014%
30	7.080	840	849	859	rBV	14711	40760	10.48%	1.702%
31	7.653	933	943	954	rBV	67770	168087	43.23%	7.019%
32	7.976	994	996	998	rVB	373	322	0.08%	0.013%
33	8.006	998	1001	1003	rBV	221	238	0.06%	0.010%
34	8.275	1035	1045	1061	rBV2	125630	388834	100.00%	16.237%
35	8.683	1109	1112	1113	rBV2	266	275	0.07%	0.011%
36	8.842	1130	1138	1150	rVB	108627	215106	55.32%	8.982%

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 Title : SFAM01.0

37	9.031	1166	1169	1172	rVB2	281	274	0.07%	0.011%
38	9.274	1201	1209	1218	rVB	85179	172138	44.27%	7.188%
39	9.402	1228	1230	1236	rVB2	629	1078	0.28%	0.045%
40	9.567	1255	1257	1259	rVB	261	215	0.06%	0.009%
41	9.610	1259	1264	1265	rBV	320	456	0.12%	0.019%
42	9.652	1268	1271	1274	rVV3	280	329	0.08%	0.014%
43	9.750	1285	1287	1289	rBV	261	295	0.08%	0.012%
44	9.896	1309	1311	1312	rBV	290	220	0.06%	0.009%
45	10.036	1327	1334	1342	rBV	40126	73414	18.88%	3.066%
46	10.244	1363	1368	1370	rBV2	244	337	0.09%	0.014%
47	10.323	1374	1381	1389	rVV	171069	300740	77.34%	12.558%
48	10.390	1389	1392	1396	rVB2	2487	3846	0.99%	0.161%
49	10.427	1396	1398	1401	rVB2	275	250	0.06%	0.010%
50	10.469	1401	1405	1406	rBV2	392	322	0.08%	0.013%
51	10.579	1417	1423	1430	rBV	23764	41176	10.59%	1.719%
52	10.707	1436	1444	1446	rBV4	1289	2250	0.58%	0.094%
53	10.780	1454	1456	1459	rBV2	232	210	0.05%	0.009%
54	10.927	1473	1480	1494	rVV	49779	87263	22.44%	3.644%
55	11.073	1499	1504	1509	rVV4	940	1584	0.41%	0.066%
56	11.530	1577	1579	1582	rVB2	240	242	0.06%	0.010%
57	11.634	1588	1596	1604	rVV	127034	216463	55.67%	9.039%
58	11.725	1608	1611	1616	rVB3	575	937	0.24%	0.039%
59	11.829	1625	1628	1635	rVB2	2118	3825	0.98%	0.160%
60	12.091	1666	1671	1673	rBV	209	327	0.08%	0.014%
61	12.164	1680	1683	1687	rVB2	503	657	0.17%	0.027%
62	12.335	1707	1711	1713	rBV2	516	707	0.18%	0.030%
63	12.384	1718	1719	1721	rBV	285	236	0.06%	0.010%
64	12.469	1730	1733	1735	rVB	203	196	0.05%	0.008%
65	12.603	1749	1755	1762	rVB2	2681	4568	1.17%	0.191%
66	12.688	1763	1769	1778	rVB	70810	119685	30.78%	4.998%
67	12.755	1778	1780	1785	rBV3	397	631	0.16%	0.026%
68	12.865	1795	1798	1801	rBV3	534	511	0.13%	0.021%
69	12.932	1803	1809	1811	rBV4	984	1369	0.35%	0.057%
70	13.024	1823	1824	1830	rBV	312	558	0.14%	0.023%
71	13.188	1845	1851	1856	rBV2	819	1616	0.42%	0.067%
72	13.249	1858	1861	1866	rBV3	1121	1674	0.43%	0.070%
73	13.322	1872	1873	1876	rBV2	268	267	0.07%	0.011%
74	13.365	1878	1880	1881	rVV	258	206	0.05%	0.009%
75	13.402	1884	1886	1892	rVB4	1354	1767	0.45%	0.074%
76	13.554	1902	1911	1918	rBV	76393	127163	32.70%	5.310%

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77	13.707	1933	1936	1938	rBV	337	354	0.09%	0.015%
78	13.755	1942	1944	1951	rVV4	931	1431	0.37%	0.060%
79	13.853	1953	1960	1971	rVB	74683	125487	32.27%	5.240%
80	14.017	1984	1987	1989	rBV2	308	352	0.09%	0.015%
81	14.066	1989	1995	2002	rVV2	4271	6596	1.70%	0.275%
82	14.127	2002	2005	2006	rVV2	397	290	0.07%	0.012%
83	14.145	2006	2008	2009	rVV	452	288	0.07%	0.012%
84	14.164	2009	2011	2014	rVB3	359	332	0.09%	0.014%
85	14.243	2022	2024	2025	rBV	318	210	0.05%	0.009%
86	14.316	2031	2036	2041	rBV4	453	955	0.25%	0.040%
87	14.469	2060	2061	2064	rBV2	238	246	0.06%	0.010%
88	14.639	2085	2089	2092	rBV	243	334	0.09%	0.014%
89	14.694	2094	2098	2099	rVV	260	271	0.07%	0.011%
90	14.719	2100	2102	2107	rVV2	497	651	0.17%	0.027%
91	14.914	2132	2134	2138	rBV3	180	208	0.05%	0.009%
92	14.999	2147	2148	2150	rBV	221	222	0.06%	0.009%
93	15.194	2177	2180	2182	rBV2	318	410	0.11%	0.017%
94	15.322	2198	2201	2203	rBV2	223	210	0.05%	0.009%
95	15.359	2203	2207	2208	rBV	239	322	0.08%	0.013%
96	15.432	2211	2219	2223	rBV	2321	4201	1.08%	0.175%
97	16.182	2340	2342	2344	rVB	252	209	0.05%	0.009%
98	16.237	2350	2351	2355	rVV	379	305	0.08%	0.013%
99	16.267	2355	2356	2359	rVB2	444	368	0.09%	0.015%
100	16.377	2372	2374	2378	rVB2	462	502	0.13%	0.021%

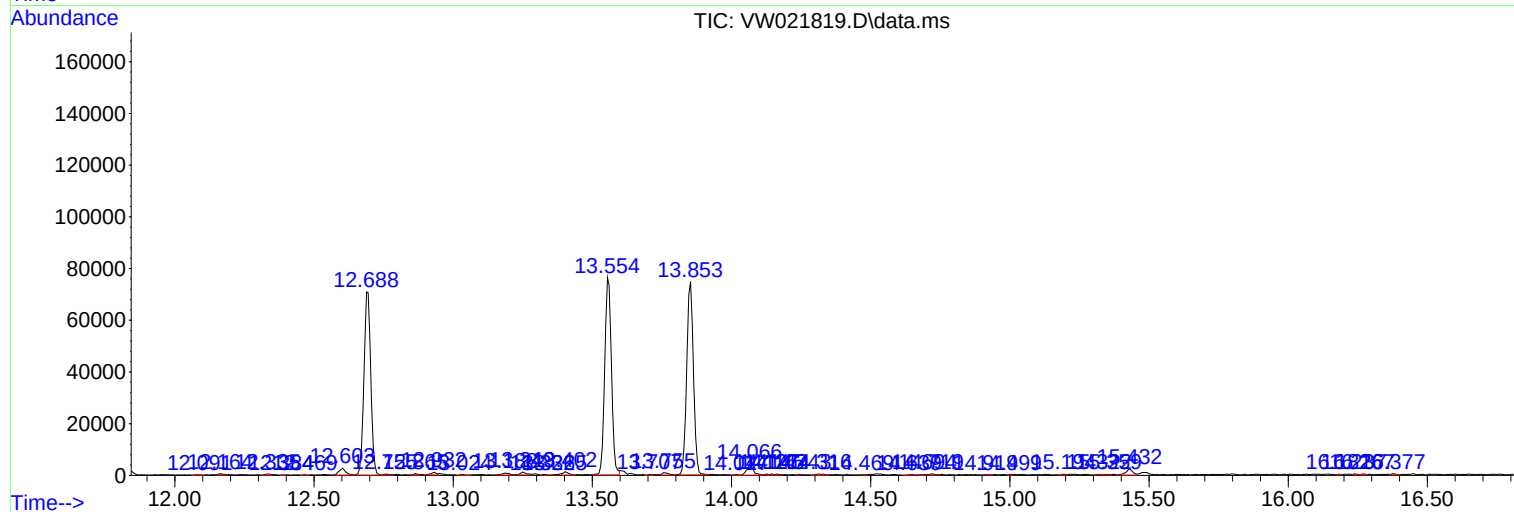
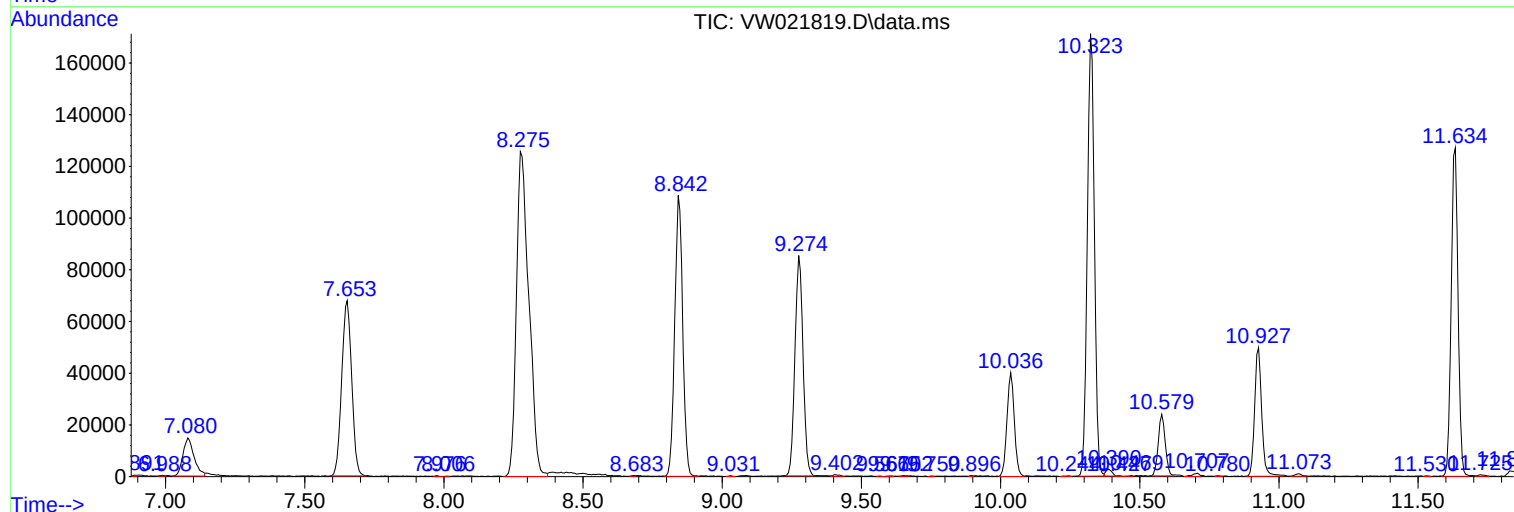
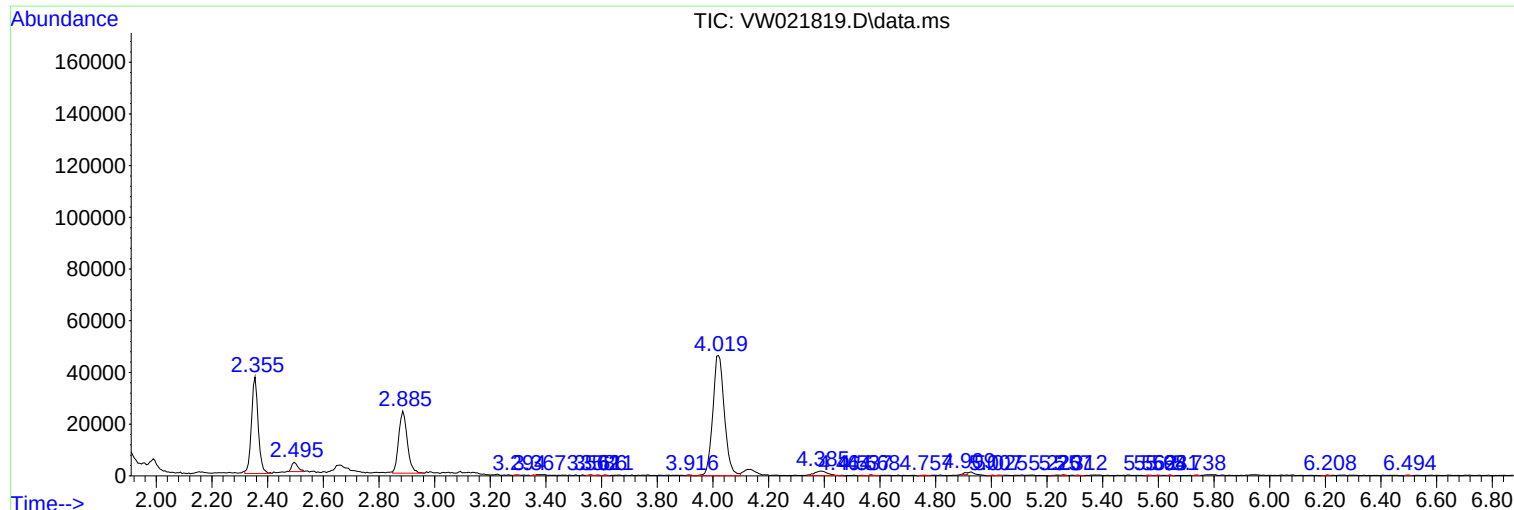
Sum of corrected areas: 2394775

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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



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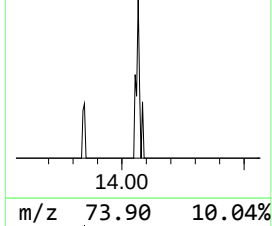
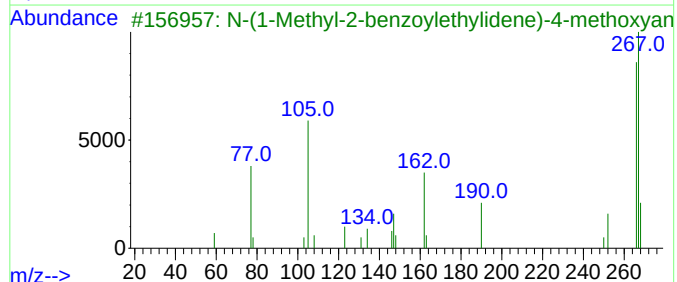
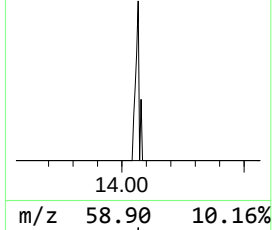
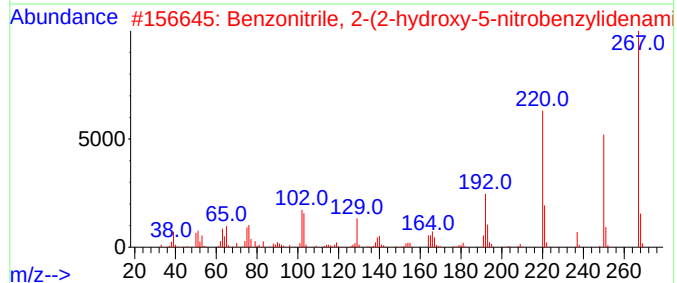
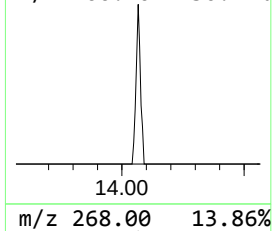
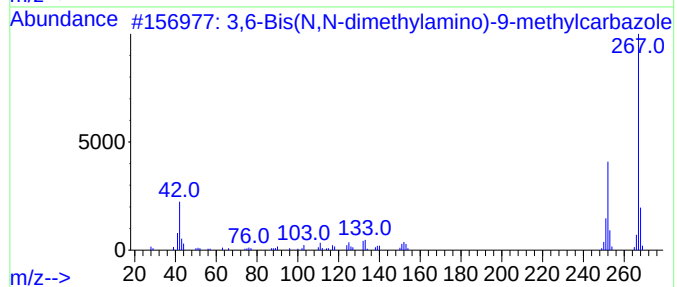
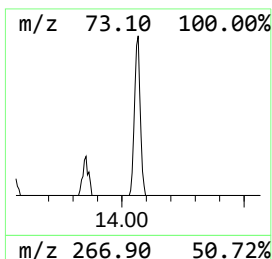
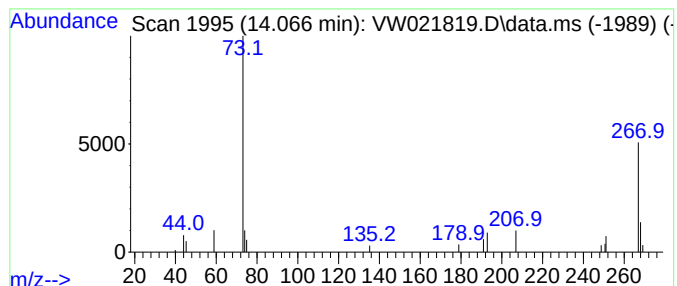
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0

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.
14.066	1.30 ug/L	6596	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6-Bis(N,N-dimethylamino)-9-met...	267	C17H21N3	119046-55-8	38		
2	Benzonitrile, 2-(2-hydroxy-5-nit...	267	C14H9N3O3	303768-30-1	37		
3	N-(1-Methyl-2-benzoylethylidene)...	267	C17H17NO2	039137-44-5	37		
4	Benzonitrile, 3-(2-hydroxy-5-nit...	267	C14H9N3O3	304454-14-6	37		
5	Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	33		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.066	1.3	ug/L	6596	3	13.554	127163	25.0