

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081822\
 Data File : VW024273.D
 Acq On : 18 Aug 2022 14:33
 Operator : SY/VA
 Sample : VW0818SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK580

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\SFAMWLM080422SMA.M
 Title : SFAM01.0

Signal : TIC: VW024273.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	82	rVB	116618	187827	14.42%	2.384%
2	2.873	155	159	169	rVB	64151	129595	9.95%	1.645%
3	4.001	335	344	359	rBV2	92822	277484	21.30%	3.522%
4	4.495	424	425	427	rBV2	927	541	0.04%	0.007%
5	4.732	462	464	465	rBV2	953	560	0.04%	0.007%
6	4.897	482	491	507	rBV2	26351	89997	6.91%	1.142%
7	5.110	519	526	534	rBV4	5286	18076	1.39%	0.229%
8	5.318	558	560	561	rBV2	1051	606	0.05%	0.008%
9	5.793	637	638	641	rBV3	1063	1067	0.08%	0.014%
10	5.836	643	645	646	rVB	1533	923	0.07%	0.012%
11	5.854	646	648	649	rBV2	1061	636	0.05%	0.008%
12	6.019	673	675	678	rVB3	752	585	0.04%	0.007%
13	6.067	681	683	685	rBV3	652	746	0.06%	0.009%
14	6.086	685	686	688	rVV2	1655	1201	0.09%	0.015%
15	6.104	688	689	692	rVV3	1902	1038	0.08%	0.013%
16	6.128	692	693	700	rVB7	1203	1489	0.11%	0.019%
17	6.208	704	706	707	rBV2	606	525	0.04%	0.007%
18	6.269	714	716	718	rVB2	1208	1089	0.08%	0.014%
19	6.305	718	722	724	rBV4	1798	2364	0.18%	0.030%
20	6.354	728	730	732	rBV3	707	437	0.03%	0.006%
21	6.403	735	738	739	rBV2	749	870	0.07%	0.011%
22	6.421	739	741	743	rVB3	890	618	0.05%	0.008%
23	6.488	751	752	755	rBV3	901	696	0.05%	0.009%
24	6.555	761	763	765	rVB3	936	726	0.06%	0.009%
25	6.580	765	767	769	rBV3	862	560	0.04%	0.007%
26	6.653	777	779	782	rVB4	893	654	0.05%	0.008%
27	6.744	788	794	796	rBV4	925	1987	0.15%	0.025%
28	6.860	811	813	817	rBV4	668	871	0.07%	0.011%
29	6.915	817	822	825	rBV7	1444	2930	0.22%	0.037%
30	7.079	841	849	854	rBV2	26445	72588	5.57%	0.921%
31	7.488	915	916	917	rBV	907	560	0.04%	0.007%
32	7.640	932	941	951	rVB	186652	453069	34.78%	5.751%
33	8.006	999	1001	1003	rBV3	684	610	0.05%	0.008%
34	8.165	1025	1027	1028	rBV2	1057	669	0.05%	0.008%
35	8.262	1030	1043	1060	rBV3	399582	1302835	100.00%	16.537%
36	8.671	1108	1110	1111	rBV2	1212	687	0.05%	0.009%

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 Title : SFAM01.0

37	8.841	1126	1138	1148	rBV	294794	588229	45.15%	7.467%
38	9.061	1172	1174	1175	rBV2	1329	747	0.06%	0.009%
39	9.268	1200	1208	1224	rBV	243091	491616	37.73%	6.240%
40	9.555	1253	1255	1259	rVB4	933	894	0.07%	0.011%
41	9.585	1259	1260	1262	rBV2	1129	944	0.07%	0.012%
42	9.658	1267	1272	1273	rBV4	1674	2128	0.16%	0.027%
43	9.756	1284	1288	1289	rBV3	1105	1276	0.10%	0.016%
44	9.811	1295	1297	1300	rVB4	684	637	0.05%	0.008%
45	9.884	1303	1309	1314	rBV8	2644	6269	0.48%	0.080%
46	10.030	1327	1333	1342	rVB	117581	209852	16.11%	2.664%
47	10.317	1373	1380	1388	rBV	457497	818680	62.84%	10.392%
48	10.573	1416	1422	1430	rVB	80384	140695	10.80%	1.786%
49	10.701	1437	1443	1449	rVB	37827	69111	5.30%	0.877%
50	10.920	1472	1479	1490	rBV	112481	203314	15.61%	2.581%
51	11.060	1497	1502	1511	rVB	25071	45787	3.51%	0.581%
52	11.128	1511	1513	1515	rBV3	1221	1530	0.12%	0.019%
53	11.170	1515	1520	1526	rVB7	6420	11777	0.90%	0.149%
54	11.280	1536	1538	1540	rBV2	1104	817	0.06%	0.010%
55	11.432	1552	1563	1569	rBV2	22317	44979	3.45%	0.571%
56	11.512	1574	1576	1578	rVB3	874	682	0.05%	0.009%
57	11.548	1578	1582	1586	rBV7	962	1860	0.14%	0.024%
58	11.627	1587	1595	1605	rBV	444184	744079	57.11%	9.445%
59	11.896	1637	1639	1642	rBV4	826	558	0.04%	0.007%
60	12.012	1656	1658	1660	rBV3	970	931	0.07%	0.012%
61	12.121	1674	1676	1679	rBV4	1689	1993	0.15%	0.025%
62	12.164	1679	1683	1684	rBV4	1577	2239	0.17%	0.028%
63	12.347	1712	1713	1714	rBV	1000	515	0.04%	0.007%
64	12.457	1728	1731	1741	rBV	1977	5342	0.41%	0.068%
65	12.603	1748	1755	1762	rBV2	18332	33103	2.54%	0.420%
66	12.688	1762	1769	1778	rVB	212274	344821	26.47%	4.377%
67	12.871	1797	1799	1802	rBV4	784	930	0.07%	0.012%
68	12.902	1802	1804	1805	rBV2	1110	878	0.07%	0.011%
69	13.042	1822	1827	1828	rBV4	1662	3036	0.23%	0.039%
70	13.170	1846	1848	1849	rBV2	1418	898	0.07%	0.011%
71	13.353	1877	1878	1879	rBV	1310	824	0.06%	0.010%
72	13.462	1894	1896	1897	rBV	1108	733	0.06%	0.009%
73	13.499	1900	1902	1903	rVV2	2767	1876	0.14%	0.024%
74	13.554	1904	1911	1921	rVV	457163	721184	55.35%	9.154%
75	13.847	1952	1959	1968	rBV	453928	768894	59.02%	9.760%
76	14.292	2028	2032	2034	rBV4	1896	2350	0.18%	0.030%

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 Title : SFAM01.0

77	14.328	2034	2038	2039	rVV4	1402	1517	0.12%	0.019%
78	14.414	2048	2052	2057	rVB7	1106	2143	0.16%	0.027%
79	14.584	2079	2080	2082	rBV2	1154	1058	0.08%	0.013%
80	14.688	2094	2097	2098	rBV3	791	890	0.07%	0.011%
81	14.834	2119	2121	2123	rVB	1037	597	0.05%	0.008%
82	14.907	2131	2133	2135	rBV3	821	664	0.05%	0.008%
83	14.926	2135	2136	2138	rBV2	626	557	0.04%	0.007%
84	15.023	2150	2152	2153	rBV2	940	820	0.06%	0.010%
85	15.041	2153	2155	2156	rVV2	1160	637	0.05%	0.008%
86	15.078	2159	2161	2163	rBV3	725	518	0.04%	0.007%
87	15.426	2214	2218	2224	rVB2	11178	17735	1.36%	0.225%
88	15.554	2235	2239	2242	rBV6	1613	2301	0.18%	0.029%
89	15.675	2257	2259	2260	rBV2	921	561	0.04%	0.007%
90	15.828	2282	2284	2288	rBV5	989	1571	0.12%	0.020%
91	15.956	2301	2305	2306	rBV4	1031	1347	0.10%	0.017%
92	16.047	2317	2320	2321	rBV4	908	725	0.06%	0.009%
93	16.121	2329	2332	2334	rBV4	1310	1521	0.12%	0.019%
94	16.218	2347	2348	2352	rVB3	1120	1180	0.09%	0.015%
95	16.249	2352	2353	2356	rBV3	774	741	0.06%	0.009%
96	16.273	2356	2357	2358	rBV	964	593	0.05%	0.008%
97	16.364	2370	2372	2379	rVB7	1410	3031	0.23%	0.038%
98	16.413	2379	2380	2382	rBV2	891	713	0.05%	0.009%
99	16.438	2382	2384	2386	rBV3	1187	927	0.07%	0.012%
100	16.773	2435	2439	2441	rBV3	801	1022	0.08%	0.013%

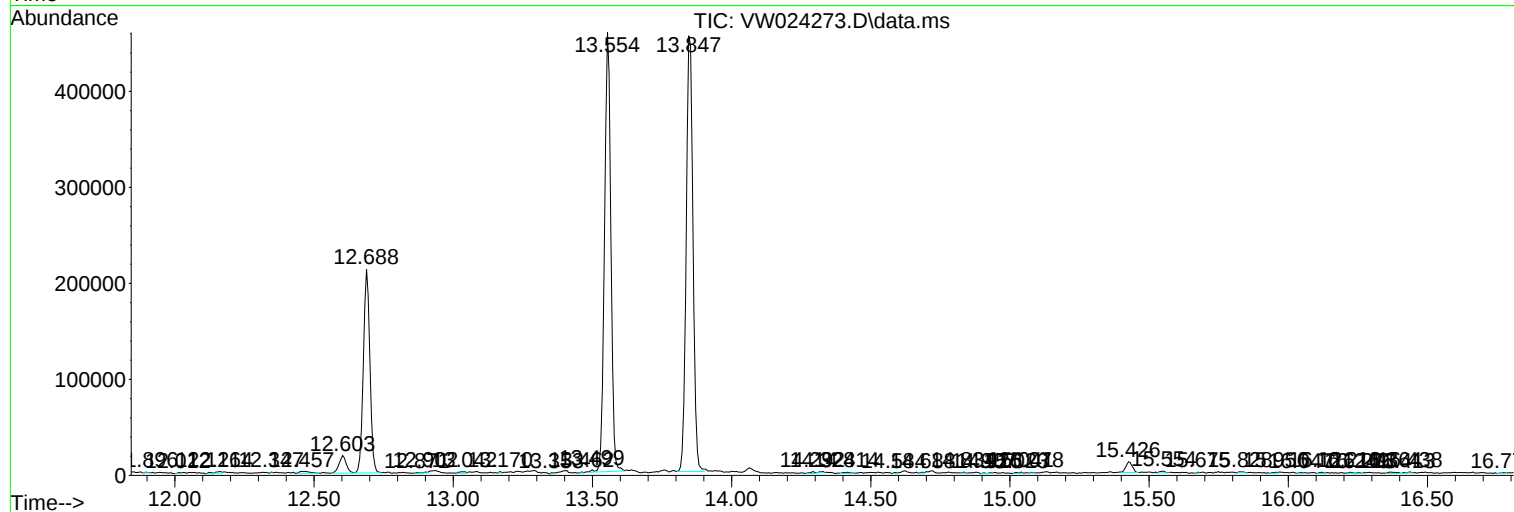
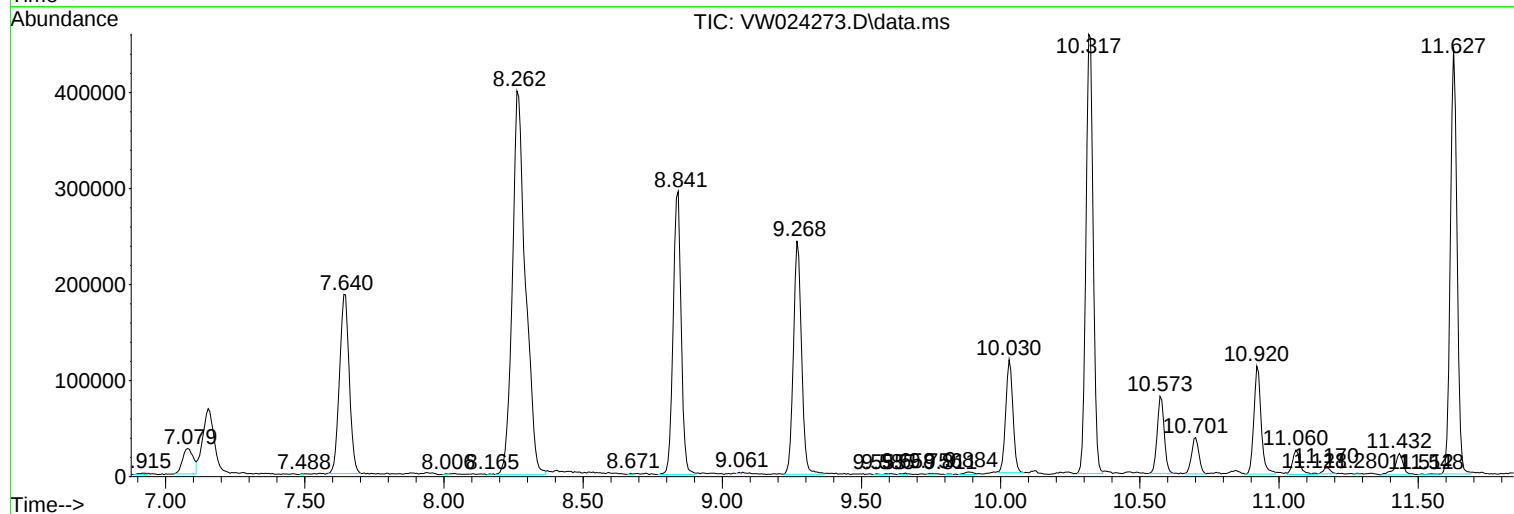
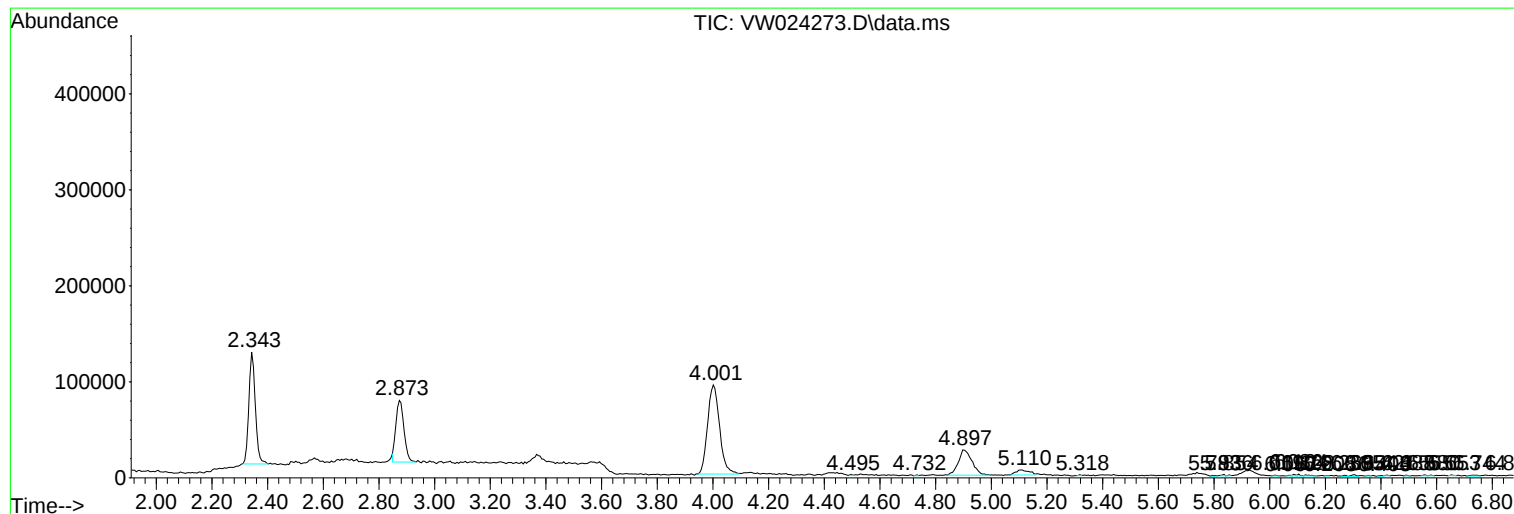
Sum of corrected areas: 7878093

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Instrument :
MSVOA_W
ClientSampleId :
VBLK580

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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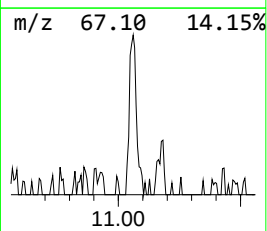
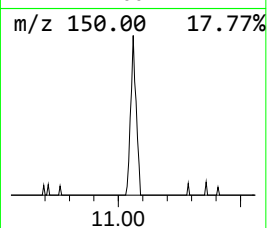
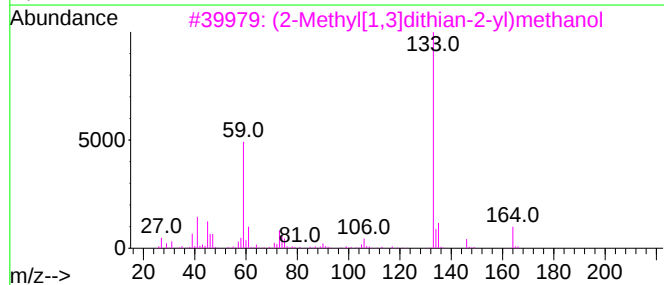
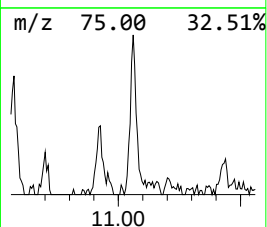
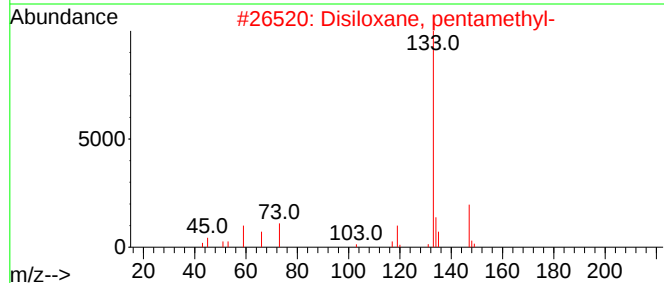
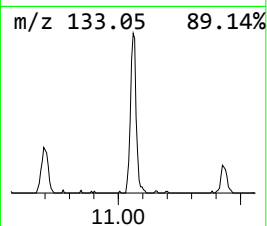
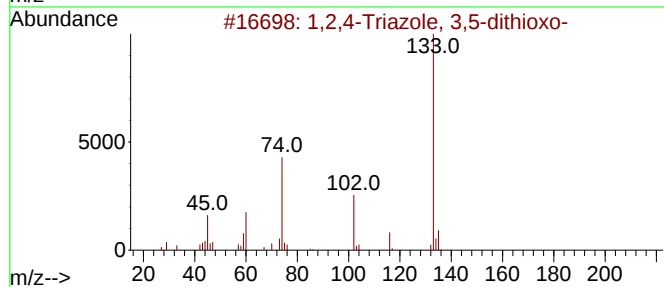
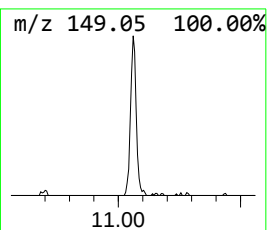
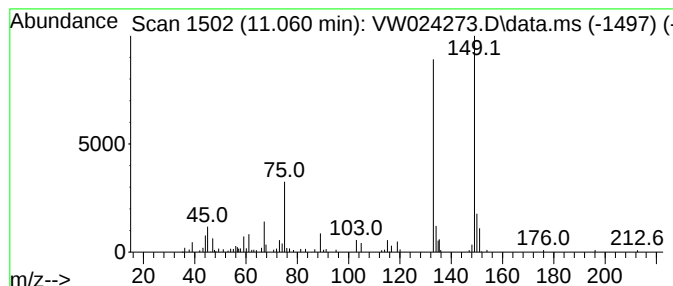
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0

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.
11.060	1.54 ug/L	45787	Chlorobenzene-d5	11.627

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2,4-Triazole, 3,5-dithio-	133	C2H3N3S2	005650-03-3	27
2			Disiloxane, pentamethyl-	148	C5H16OSi2	001438-82-0	25
3			(2-Methyl[1,3]dithian-2-yl)methanol	164	C6H12OS2	1000191-37-4	25
4			Trimethylsilyloxyurea	148	C4H12N2O2Si	1000453-57-9	25
5			4-Ethylbenzoic acid, cyclobutyl ...	204	C13H16O2	1000292-19-6	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.060	1.5	ug/L	45787	2	11.627	744079	25.0