

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081822\
 Data File : VW024277.D
 Acq On : 18 Aug 2022 16:36
 Operator : SY/VA
 Sample : N4210-11
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

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: VW024277.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	80	rBV	99106	169044	14.27%	2.177%
2	2.873	155	159	168	rVB	63331	127959	10.80%	1.648%
3	3.909	327	329	332	rVB4	1013	725	0.06%	0.009%
4	4.007	336	345	359	rVV	86051	267207	22.55%	3.441%
5	4.592	439	441	443	rBV2	1027	987	0.08%	0.013%
6	4.635	445	448	449	rBV3	862	998	0.08%	0.013%
7	4.751	464	467	469	rBV4	994	1183	0.10%	0.015%
8	4.812	475	477	479	rVB3	1146	765	0.06%	0.010%
9	4.830	479	480	482	rBV	861	591	0.05%	0.008%
10	4.909	482	493	505	rBV3	23053	86316	7.28%	1.111%
11	5.123	516	528	538	rBV5	5829	24889	2.10%	0.320%
12	5.251	547	549	555	rVB6	1837	1819	0.15%	0.023%
13	5.306	555	558	559	rBV3	1149	1080	0.09%	0.014%
14	5.385	570	571	573	rBV2	845	522	0.04%	0.007%
15	5.495	587	589	590	rVB2	1104	632	0.05%	0.008%
16	5.531	593	595	596	rBV2	863	560	0.05%	0.007%
17	5.549	596	598	600	rVB3	1386	1005	0.08%	0.013%
18	5.580	600	603	604	rBV3	1048	1154	0.10%	0.015%
19	5.659	613	616	617	rBV2	1117	1213	0.10%	0.016%
20	5.726	624	627	628	rBV3	2270	2547	0.21%	0.033%
21	5.824	640	643	644	rVB3	1198	1053	0.09%	0.014%
22	5.854	647	648	651	rVV3	1481	1317	0.11%	0.017%
23	5.933	651	661	670	rVV10	4843	15674	1.32%	0.202%
24	6.165	695	699	700	rBV4	616	927	0.08%	0.012%
25	6.202	703	705	707	rVB	1024	596	0.05%	0.008%
26	6.366	730	732	734	rBV2	1056	926	0.08%	0.012%
27	6.421	740	741	743	rBV2	851	611	0.05%	0.008%
28	6.513	754	756	757	rBV2	646	548	0.05%	0.007%
29	6.574	764	766	768	rVB2	1331	979	0.08%	0.013%
30	6.592	768	769	773	rBV5	1511	1898	0.16%	0.024%
31	6.635	773	776	778	rVV3	1177	1520	0.13%	0.020%
32	6.720	788	790	791	rBV2	813	495	0.04%	0.006%
33	6.781	796	800	803	rVB5	1285	2192	0.18%	0.028%
34	6.817	803	806	809	rBV3	1314	1581	0.13%	0.020%
35	6.842	809	810	812	rVB2	1264	716	0.06%	0.009%
36	6.878	812	816	817	rBV3	1050	1096	0.09%	0.014%

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 Title : SFAM01.0

37	6.903	818	820	822	rBV3	1070	1214	0.10%	0.016%
38	7.080	840	849	854	rBV	36327	95914	8.09%	1.235%
39	7.348	891	893	894	rBV2	990	748	0.06%	0.010%
40	7.543	922	925	927	rBV3	1294	1508	0.13%	0.019%
41	7.647	931	942	955	rVV	179826	439507	37.09%	5.659%
42	7.939	987	990	993	rBV4	2422	3092	0.26%	0.040%
43	8.025	1002	1004	1005	rBV2	735	725	0.06%	0.009%
44	8.055	1008	1009	1015	rVB6	1691	2661	0.22%	0.034%
45	8.275	1032	1045	1059	rBV3	360587	1184867	100.00%	15.256%
46	8.841	1128	1138	1147	rBV	291338	583539	49.25%	7.514%
47	9.274	1200	1209	1224	rBV	230627	485113	40.94%	6.246%
48	9.445	1233	1237	1240	rBV5	1098	1548	0.13%	0.020%
49	9.476	1240	1242	1245	rVB4	1296	1126	0.10%	0.014%
50	9.536	1251	1252	1255	rBV3	1175	923	0.08%	0.012%
51	9.597	1258	1262	1266	rBV6	1672	3113	0.26%	0.040%
52	9.634	1266	1268	1271	rBV3	1125	1140	0.10%	0.015%
53	9.756	1283	1288	1294	rVB8	1878	3071	0.26%	0.040%
54	10.036	1327	1334	1344	rVB	112357	205432	17.34%	2.645%
55	10.323	1373	1381	1389	rBV	458763	780916	65.91%	10.055%
56	10.579	1416	1423	1434	rBV	79702	142399	12.02%	1.834%
57	10.701	1436	1443	1449	rBV2	31683	59144	4.99%	0.762%
58	10.835	1463	1465	1466	rBV2	2195	1830	0.15%	0.024%
59	10.920	1473	1479	1493	rBV	134939	243464	20.55%	3.135%
60	11.061	1497	1502	1514	rVB2	25157	46107	3.89%	0.594%
61	11.244	1531	1532	1537	rVB5	1282	1263	0.11%	0.016%
62	11.298	1537	1541	1543	rBV4	1079	1576	0.13%	0.020%
63	11.439	1559	1564	1570	rVB2	19843	35544	3.00%	0.458%
64	11.481	1570	1571	1573	rBV2	939	522	0.04%	0.007%
65	11.628	1587	1595	1609	rBV	454021	746079	62.97%	9.606%
66	11.817	1624	1626	1627	rBV2	1051	605	0.05%	0.008%
67	11.945	1645	1647	1648	rBV2	1116	668	0.06%	0.009%
68	11.999	1654	1656	1657	rBV2	950	735	0.06%	0.009%
69	12.237	1694	1695	1697	rVB2	975	547	0.05%	0.007%
70	12.262	1697	1699	1700	rBV2	899	663	0.06%	0.009%
71	12.469	1728	1733	1737	rBV5	2367	4148	0.35%	0.053%
72	12.560	1746	1748	1749	rBV	832	757	0.06%	0.010%
73	12.603	1749	1755	1762	rVV2	16158	30136	2.54%	0.388%
74	12.688	1762	1769	1777	rBV	227614	379940	32.07%	4.892%
75	12.890	1799	1802	1804	rBV3	936	1269	0.11%	0.016%
76	13.231	1854	1858	1860	rBV5	1053	1814	0.15%	0.023%

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 Title : SFAM01.0

77	13.371	1879	1881	1882	rBV2	720	527	0.04%	0.007%
78	13.402	1883	1886	1889	rVV4	1969	2689	0.23%	0.035%
79	13.469	1893	1897	1900	rBV5	1635	2867	0.24%	0.037%
80	13.554	1905	1911	1924	rVB	451469	730485	61.65%	9.406%
81	13.853	1953	1960	1972	rVB	462397	766825	64.72%	9.874%
82	14.066	1991	1995	1998	rBV5	4529	6835	0.58%	0.088%
83	14.432	2054	2055	2059	rVB3	851	548	0.05%	0.007%
84	14.554	2074	2075	2078	rBV3	897	685	0.06%	0.009%
85	14.621	2083	2086	2092	rVB6	1819	2733	0.23%	0.035%
86	14.676	2094	2095	2097	rBV2	1173	938	0.08%	0.012%
87	14.712	2099	2101	2108	rVB7	2400	3837	0.32%	0.049%
88	15.023	2148	2152	2153	rBV4	1266	1191	0.10%	0.015%
89	15.279	2191	2194	2196	rBV4	1367	1877	0.16%	0.024%
90	15.365	2206	2208	2211	rBV4	901	1243	0.10%	0.016%
91	15.432	2213	2219	2224	rVB3	7955	14400	1.22%	0.185%
92	15.676	2257	2259	2261	rBV3	1165	1078	0.09%	0.014%
93	15.877	2290	2292	2293	rBV2	974	557	0.05%	0.007%
94	15.950	2303	2304	2308	rVB3	1549	1954	0.16%	0.025%
95	16.078	2323	2325	2327	rBV3	972	1211	0.10%	0.016%
96	16.273	2355	2357	2360	rBV4	1389	1039	0.09%	0.013%
97	16.352	2369	2370	2373	rBV3	1165	1056	0.09%	0.014%
98	16.419	2379	2381	2384	rBV4	1027	1424	0.12%	0.018%
99	16.675	2420	2423	2424	rBV3	783	676	0.06%	0.009%
100	16.743	2433	2434	2436	rBV2	1198	1096	0.09%	0.014%

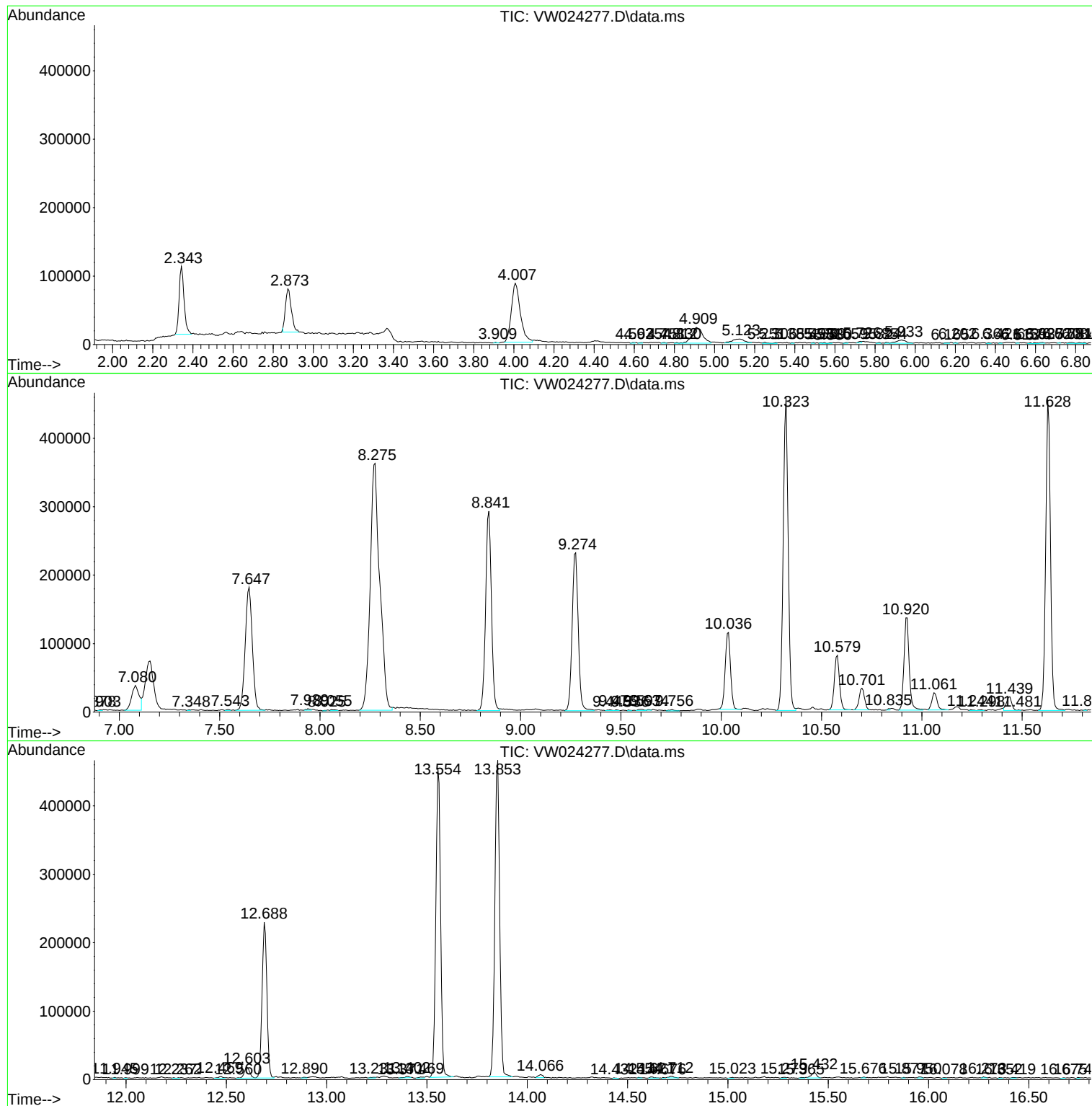
Sum of corrected areas: 7766463

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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



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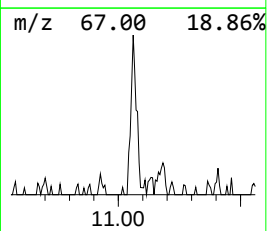
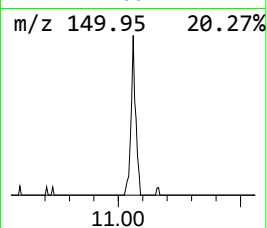
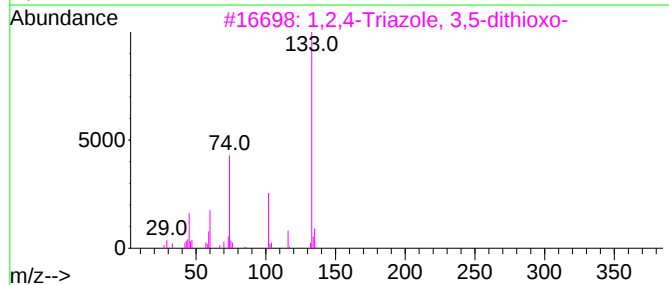
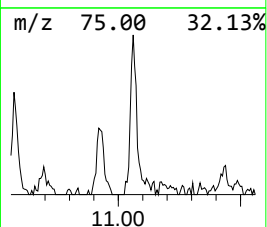
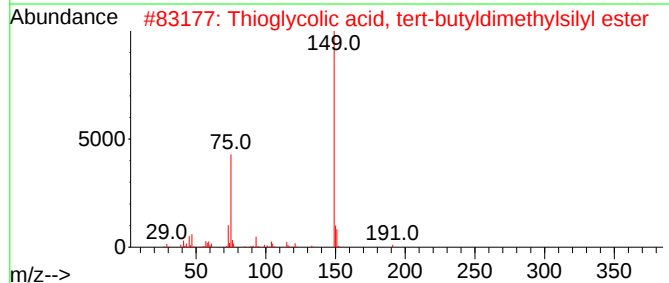
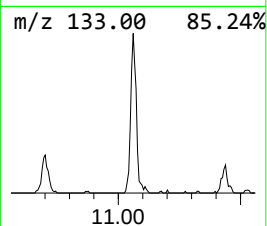
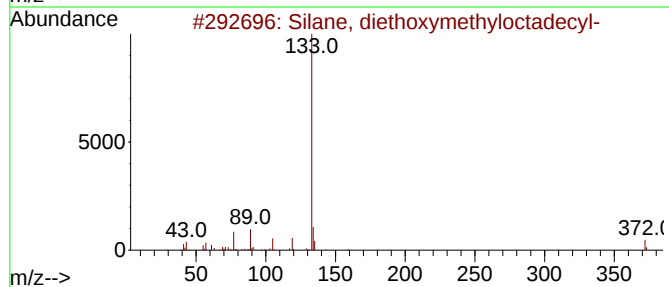
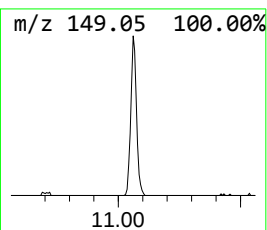
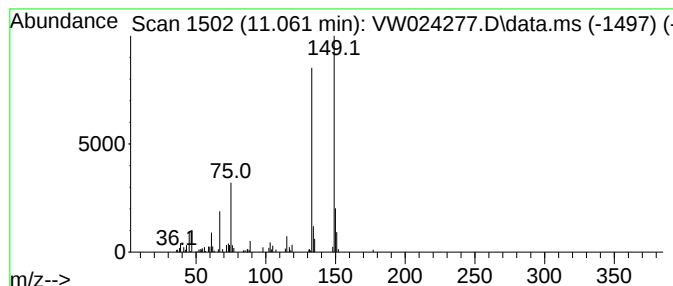
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0

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.
11.061	1.54 ug/L	46107	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	27
2			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	23
3			1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	22
4			Butyl glycolate, TMS	204	C9H20O3Si	087826-84-4	17
5			2,2-Dimethyl-3,4-benzo-1-oxa-2-s...	164	C9H12OSi	1000424-28-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.061	1.5	ug/L	46107	2	11.628	746079	25.0