

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024414.D
 Acq On : 27 Aug 2022 20:38
 Operator : SY/VA
 Sample : N4363-05
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVW0

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024414.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.221	48	52	53	rBV3	9052	10900	1.12%	0.132%
2	2.343	67	72	83	rBV	141743	230226	23.64%	2.792%
3	2.873	154	159	167	rVB	94321	179884	18.47%	2.181%
4	3.715	295	297	300	rBV4	1539	1522	0.16%	0.018%
5	4.007	335	345	357	rBV	88176	260707	26.77%	3.161%
6	4.196	374	376	378	rBV3	1538	1390	0.14%	0.017%
7	4.269	387	388	393	rVB5	2429	2104	0.22%	0.026%
8	4.312	393	395	398	rVV4	1205	1421	0.15%	0.017%
9	4.336	398	399	402	rVB3	2136	1357	0.14%	0.016%
10	4.568	434	437	438	rBV3	1305	1317	0.14%	0.016%
11	4.586	438	440	443	rVV4	1517	1807	0.19%	0.022%
12	4.635	447	448	453	rVV5	1367	1569	0.16%	0.019%
13	4.684	453	456	461	rVB7	2453	4132	0.42%	0.050%
14	4.727	461	463	465	rBV3	1511	1732	0.18%	0.021%
15	4.800	472	475	476	rBV2	1720	1754	0.18%	0.021%
16	4.909	486	493	506	rVB3	15842	52823	5.42%	0.640%
17	5.105	520	525	526	rBV4	3347	5102	0.52%	0.062%
18	5.281	552	554	555	rBV2	1394	1126	0.12%	0.014%
19	5.568	600	601	603	rBV2	1173	708	0.07%	0.009%
20	5.672	617	618	619	rBV	1155	789	0.08%	0.010%
21	5.763	631	633	634	rBV2	969	1024	0.11%	0.012%
22	5.861	646	649	651	rBV4	1105	1405	0.14%	0.017%
23	6.031	674	677	680	rVB5	1141	1266	0.13%	0.015%
24	6.214	706	707	709	rBV2	1194	832	0.09%	0.010%
25	6.306	720	722	724	rVB3	2042	1556	0.16%	0.019%
26	6.330	724	726	729	rBV4	1491	1372	0.14%	0.017%
27	6.507	752	755	756	rBV3	1043	792	0.08%	0.010%
28	6.562	762	764	767	rBV4	915	1176	0.12%	0.014%
29	6.610	770	772	773	rBV2	960	821	0.08%	0.010%
30	6.738	791	793	797	rVB5	2288	2483	0.25%	0.030%
31	6.775	797	799	805	rBV7	1323	2093	0.21%	0.025%
32	6.921	821	823	824	rBV2	1247	705	0.07%	0.009%
33	6.976	829	832	833	rBV3	1661	1149	0.12%	0.014%
34	6.994	833	835	837	rBV3	1140	1081	0.11%	0.013%
35	7.074	840	848	855	rBV	25724	74228	7.62%	0.900%
36	7.318	884	888	890	rBV4	1783	2944	0.30%	0.036%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Title : SFAM01.0

37	7.647	933	942	953	rVB	167139	401918	41.27%	4.873%
38	8.275	1035	1045	1060	rBV2	321311	973760	100.00%	11.807%
39	8.701	1113	1115	1117	rBV3	1289	1022	0.10%	0.012%
40	8.842	1130	1138	1149	rBV	352975	678532	69.68%	8.227%
41	9.275	1201	1209	1218	rBV	223339	454872	46.71%	5.515%
42	9.518	1247	1249	1251	rVB3	2137	1826	0.19%	0.022%
43	9.555	1251	1255	1257	rBV5	1515	2637	0.27%	0.032%
44	9.945	1316	1319	1320	rBV3	1252	1059	0.11%	0.013%
45	10.037	1326	1334	1342	rBV	107441	195531	20.08%	2.371%
46	10.122	1343	1348	1352	rVB3	6667	12266	1.26%	0.149%
47	10.323	1374	1381	1389	rBV	499417	829373	85.17%	10.056%
48	10.573	1416	1422	1430	rVB	72247	127754	13.12%	1.549%
49	10.701	1439	1443	1450	rVB3	8525	15833	1.63%	0.192%
50	10.780	1454	1456	1458	rBV3	2083	1789	0.18%	0.022%
51	10.860	1462	1469	1475	rBV	346878	589469	60.54%	7.147%
52	10.927	1475	1480	1490	rVB	110884	193963	19.92%	2.352%
53	11.061	1496	1502	1509	rBV3	35236	67433	6.93%	0.818%
54	11.274	1535	1537	1538	rBV2	1254	980	0.10%	0.012%
55	11.530	1577	1579	1580	rBV2	998	844	0.09%	0.010%
56	11.542	1580	1581	1583	rBV2	1366	1112	0.11%	0.013%
57	11.628	1588	1595	1603	rBV	572343	937226	96.25%	11.364%
58	11.927	1641	1644	1647	rBV5	1281	1502	0.15%	0.018%
59	12.012	1656	1658	1659	rVB2	1459	719	0.07%	0.009%
60	12.073	1665	1668	1671	rVB5	1454	2037	0.21%	0.025%
61	12.109	1671	1674	1675	rBV3	1072	976	0.10%	0.012%
62	12.140	1678	1679	1681	rBV2	1008	909	0.09%	0.011%
63	12.262	1698	1699	1701	rBV2	1607	1082	0.11%	0.013%
64	12.292	1701	1704	1706	rVB4	960	1049	0.11%	0.013%
65	12.530	1741	1743	1746	rVB4	1080	987	0.10%	0.012%
66	12.561	1746	1748	1750	rBV3	1016	734	0.08%	0.009%
67	12.603	1750	1755	1760	rVB2	13446	21151	2.17%	0.256%
68	12.689	1762	1769	1777	rBV	183654	305908	31.42%	3.709%
69	12.926	1803	1808	1813	rVV7	5445	9731	1.00%	0.118%
70	12.987	1817	1818	1820	rVB2	1315	833	0.09%	0.010%
71	13.073	1830	1832	1836	rBV5	1365	1859	0.19%	0.023%
72	13.396	1880	1885	1886	rBV5	1700	2414	0.25%	0.029%
73	13.469	1892	1897	1898	rBV5	1276	1896	0.19%	0.023%
74	13.493	1898	1901	1902	rBV3	1375	1382	0.14%	0.017%
75	13.554	1905	1911	1918	rBV	534876	823298	84.55%	9.983%
76	13.755	1942	1944	1947	rVB4	1873	1517	0.16%	0.018%

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 Title : SFAM01.0

77	13.847	1951	1959	1972	rVB	384730	664583	68.25%	8.058%
78	14.066	1990	1995	2002	rVB	7332	13460	1.38%	0.163%
79	14.140	2005	2007	2008	rVB2	1607	947	0.10%	0.011%
80	14.158	2008	2010	2013	rBV4	660	808	0.08%	0.010%
81	14.322	2032	2037	2040	rVB6	3589	5513	0.57%	0.067%
82	14.548	2073	2074	2076	rBV2	1300	947	0.10%	0.011%
83	14.615	2083	2085	2088	rBV4	1492	1550	0.16%	0.019%
84	14.700	2098	2099	2100	rBV	1844	1109	0.11%	0.013%
85	14.774	2107	2111	2114	rBV6	2104	3607	0.37%	0.044%
86	14.847	2122	2123	2126	rVB2	1444	988	0.10%	0.012%
87	14.883	2126	2129	2130	rBV3	1199	1222	0.13%	0.015%
88	15.078	2159	2161	2164	rVB4	1040	1059	0.11%	0.013%
89	15.109	2164	2166	2169	rBV3	1164	1533	0.16%	0.019%
90	15.158	2173	2174	2176	rBV2	1020	933	0.10%	0.011%
91	15.298	2195	2197	2201	rBV4	1379	1386	0.14%	0.017%
92	15.432	2214	2219	2224	rVB8	4853	8652	0.89%	0.105%
93	15.548	2235	2238	2239	rBV2	2347	1992	0.20%	0.024%
94	15.755	2270	2272	2274	rBV3	1291	1135	0.12%	0.014%
95	15.847	2286	2287	2290	rVB3	1630	1284	0.13%	0.016%
96	16.048	2317	2320	2322	rBV4	1713	1900	0.20%	0.023%
97	16.304	2358	2362	2363	rBV4	981	936	0.10%	0.011%
98	16.517	2394	2397	2401	rBV5	1656	2071	0.21%	0.025%
99	16.554	2401	2403	2409	rVV7	903	1001	0.10%	0.012%
100	16.670	2420	2422	2426	rBV5	1419	2216	0.23%	0.027%

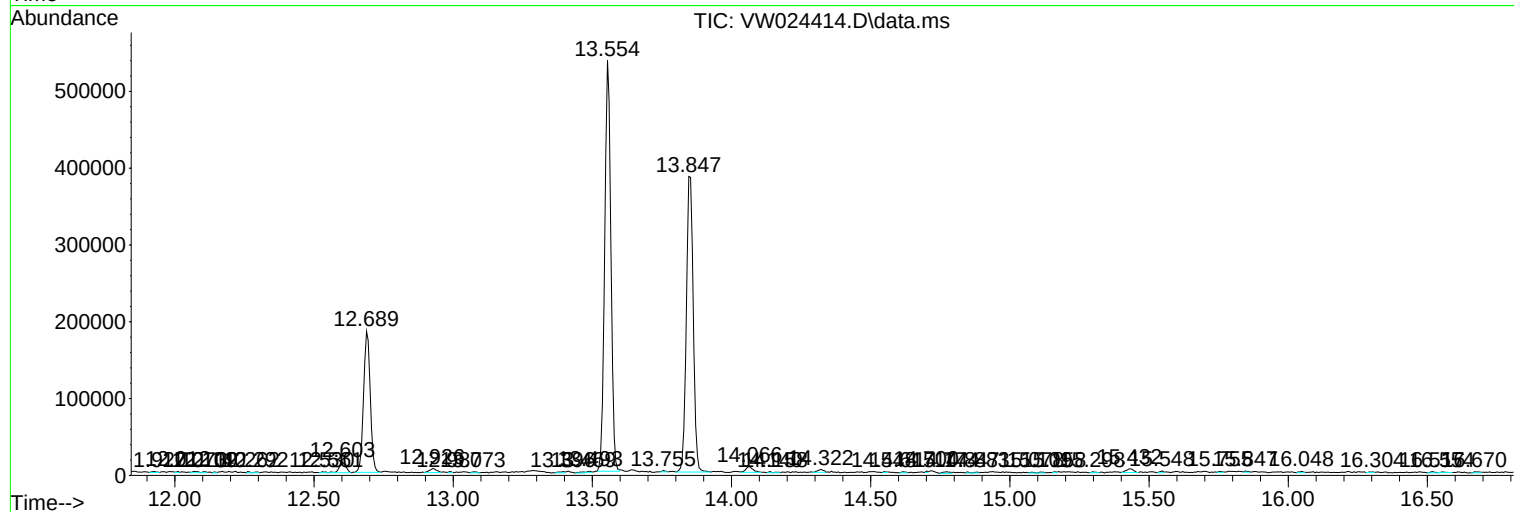
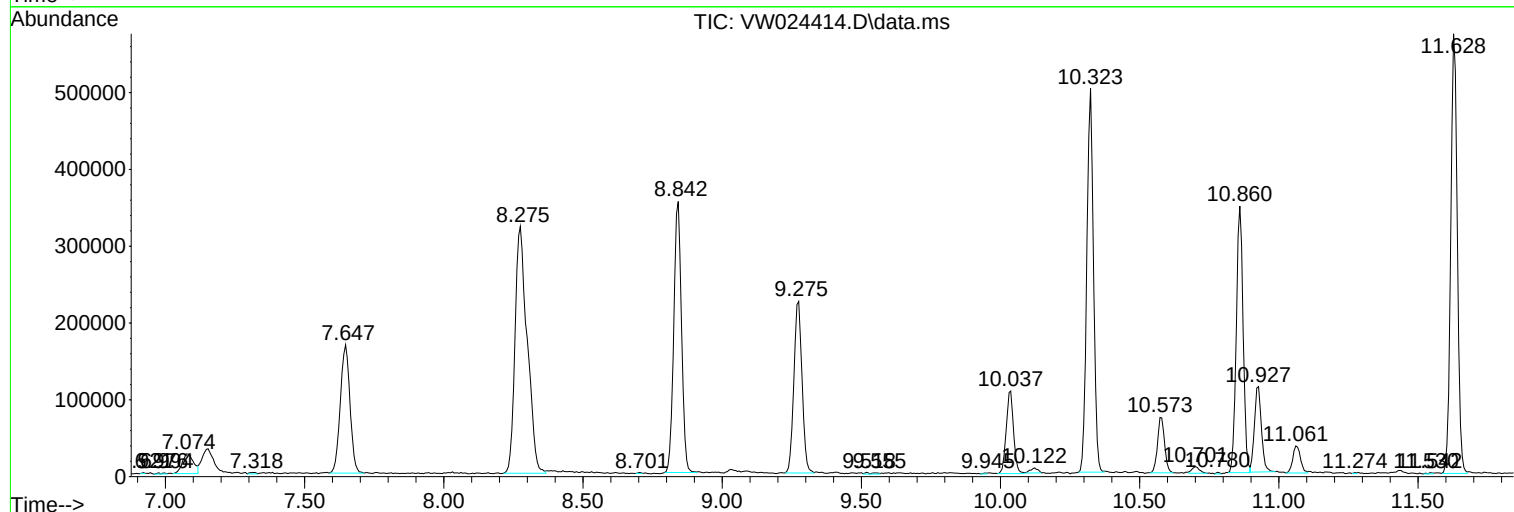
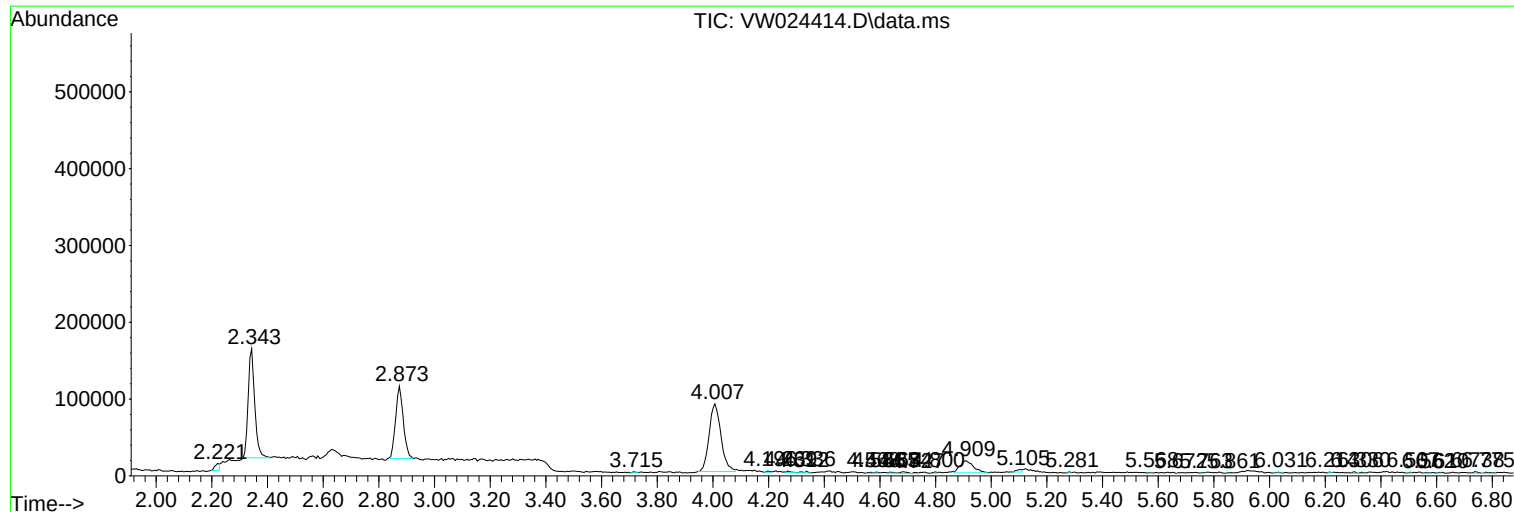
Sum of corrected areas: 8247312

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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



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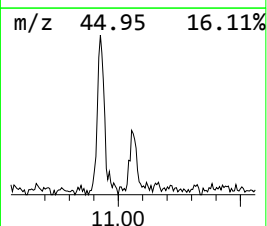
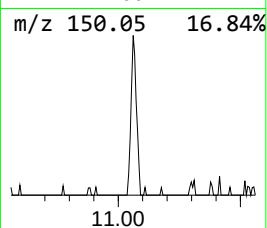
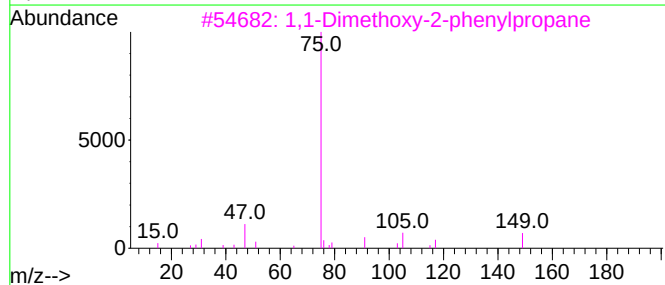
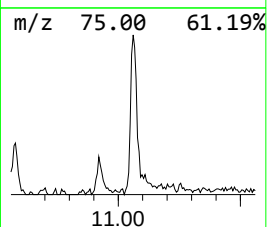
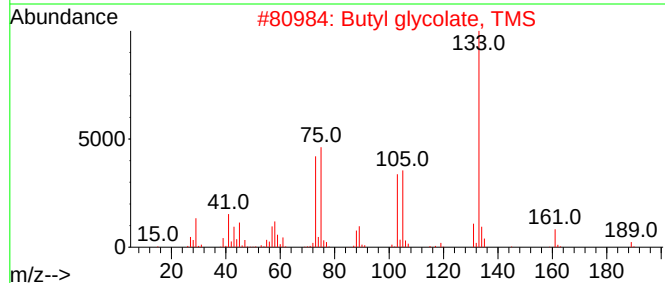
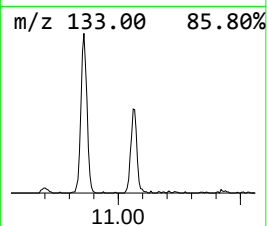
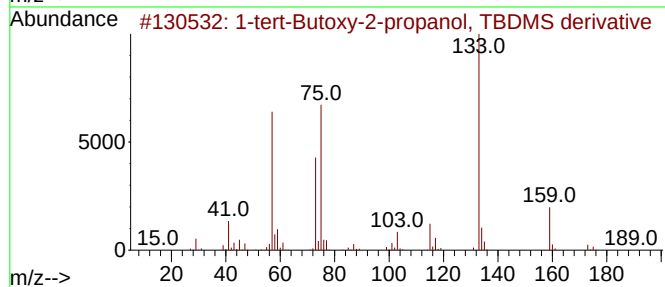
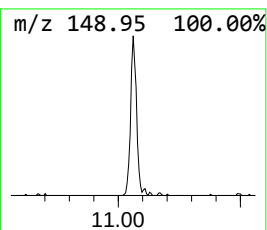
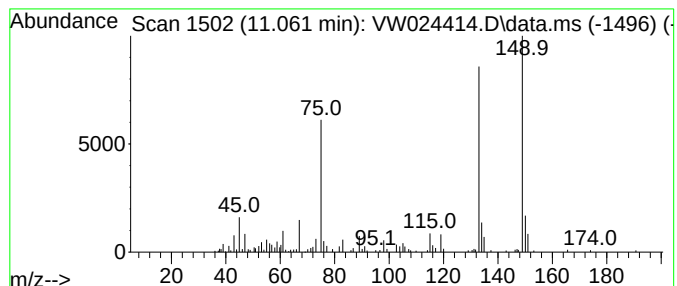
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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	1.80 ug/L	67433	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-tert-Butoxy-2-propanol, TBDMS ...	246	C13H30O2Si	1000367-02-9	43
2			Butyl glycolate, TMS	204	C9H20O3Si	087826-84-4	38
3			1,1-Dimethoxy-2-phenylpropane	180	C11H16O2	000090-87-9	38
4			4-Ethylbenzoic acid, hexyl ester	234	C15H22O2	1000292-34-4	27
5			4-Propyl-3-thiosemicarbazide	133	C4H11N3S	013431-35-1	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.061	1.8	ug/L	67433	2	11.628	937226	25.0