

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024448.D
 Acq On : 29 Aug 2022 15:48
 Operator : SY/VA
 Sample : N4365-01
 Misc : 5.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX9

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: VW024448.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	66	72	83	rBV	210534	363415	26.18%	3.332%
2	2.873	153	159	168	rVB	124129	256078	18.45%	2.348%
3	4.001	333	344	359	rBV	160177	477666	34.41%	4.380%
4	4.330	397	398	400	rVB2	1371	900	0.06%	0.008%
5	4.489	421	424	427	rBV5	1280	1563	0.11%	0.014%
6	4.653	450	451	453	rVB2	1179	859	0.06%	0.008%
7	4.684	453	456	457	rBV3	838	904	0.07%	0.008%
8	4.727	461	463	465	rBV3	1890	1997	0.14%	0.018%
9	4.830	479	480	481	rBV	1004	613	0.04%	0.006%
10	4.897	483	491	502	rVB3	17755	59388	4.28%	0.545%
11	5.056	516	517	519	rBV2	1139	1185	0.09%	0.011%
12	5.269	551	552	555	rBV3	928	1090	0.08%	0.010%
13	5.300	555	557	558	rBV2	1411	1253	0.09%	0.011%
14	5.361	565	567	569	rBV3	1601	1463	0.11%	0.013%
15	5.403	573	574	575	rBV	1370	785	0.06%	0.007%
16	5.476	585	586	587	rBV	1444	1004	0.07%	0.009%
17	5.531	594	595	598	rVB3	1897	1493	0.11%	0.014%
18	5.568	598	601	604	rBV5	1708	2137	0.15%	0.020%
19	5.611	607	608	611	rBV3	1173	1250	0.09%	0.011%
20	5.653	614	615	618	rVB3	1685	1195	0.09%	0.011%
21	5.678	618	619	621	rBV2	1302	803	0.06%	0.007%
22	5.854	647	648	649	rBV	912	652	0.05%	0.006%
23	5.897	653	655	656	rBV2	3185	2555	0.18%	0.023%
24	6.043	677	679	684	rVB5	2009	2595	0.19%	0.024%
25	6.098	684	688	689	rBV3	1775	1789	0.13%	0.016%
26	6.159	697	698	700	rBV2	959	638	0.05%	0.006%
27	6.220	706	708	712	rVB5	1497	1581	0.11%	0.014%
28	6.263	712	715	716	rBV3	1390	1103	0.08%	0.010%
29	6.342	725	728	732	rVB6	1465	1757	0.13%	0.016%
30	6.446	742	745	748	rBV5	1375	1972	0.14%	0.018%
31	6.495	752	753	755	rVB2	1735	789	0.06%	0.007%
32	6.513	755	756	757	rBV	1643	890	0.06%	0.008%
33	6.574	763	766	768	rVB4	1649	1351	0.10%	0.012%
34	6.598	768	770	771	rBV2	854	702	0.05%	0.006%
35	6.616	771	773	775	rBV3	1162	1044	0.08%	0.010%
36	6.677	781	783	785	rVB3	1398	883	0.06%	0.008%

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 Title : SFAM01.0

37	6.702	785	787	789	rVB3	1209	988	0.07%	0.009%
38	6.744	792	794	795	rBV2	851	645	0.05%	0.006%
39	6.873	811	815	816	rBV4	1053	1488	0.11%	0.014%
40	7.080	840	849	853	rBV2	35728	94209	6.79%	0.864%
41	7.409	901	903	905	rVB3	2476	1943	0.14%	0.018%
42	7.427	905	906	907	rBV	2072	1176	0.08%	0.011%
43	7.641	931	941	955	rBV	243520	599255	43.17%	5.495%
44	7.811	967	969	970	rBV2	1219	1079	0.08%	0.010%
45	7.970	994	995	997	rVB2	1337	733	0.05%	0.007%
46	8.000	998	1000	1002	rBV3	724	720	0.05%	0.007%
47	8.171	1027	1028	1031	rBV3	1106	1297	0.09%	0.012%
48	8.202	1031	1033	1034	rBV2	1687	1164	0.08%	0.011%
49	8.269	1034	1044	1059	rVV2	465081	1388188	100.00%	12.729%
50	8.836	1128	1137	1149	rBV	498816	976945	70.38%	8.958%
51	9.268	1200	1208	1218	rBV	311032	633060	45.60%	5.805%
52	10.030	1327	1333	1343	rVB	159047	289330	20.84%	2.653%
53	10.116	1344	1347	1353	rVB5	7780	13731	0.99%	0.126%
54	10.268	1368	1372	1373	rBV4	1447	2227	0.16%	0.020%
55	10.317	1373	1380	1397	rVV	697114	1217297	87.69%	11.162%
56	10.573	1415	1422	1429	rBV	106678	185783	13.38%	1.704%
57	10.695	1439	1442	1443	rBV3	4142	4408	0.32%	0.040%
58	10.774	1453	1455	1456	rBV2	1408	1073	0.08%	0.010%
59	10.860	1463	1469	1474	rBV	52756	88960	6.41%	0.816%
60	10.921	1474	1479	1490	rVB	151316	258695	18.64%	2.372%
61	11.061	1496	1502	1511	rVB	46230	85241	6.14%	0.782%
62	11.140	1513	1515	1518	rBV4	1757	1648	0.12%	0.015%
63	11.292	1538	1540	1542	rVB2	1968	1464	0.11%	0.013%
64	11.341	1547	1548	1550	rVB2	1256	664	0.05%	0.006%
65	11.433	1560	1563	1569	rVB8	3489	6078	0.44%	0.056%
66	11.506	1572	1575	1576	rVB3	973	740	0.05%	0.007%
67	11.536	1578	1580	1583	rBV4	1162	1339	0.10%	0.012%
68	11.628	1588	1595	1604	rBV	730458	1199952	86.44%	11.003%
69	12.170	1682	1684	1687	rBV4	810	875	0.06%	0.008%
70	12.445	1726	1729	1732	rBV4	2070	2647	0.19%	0.024%
71	12.506	1738	1739	1741	rVB2	962	669	0.05%	0.006%
72	12.548	1744	1746	1747	rVV2	1512	1050	0.08%	0.010%
73	12.603	1750	1755	1761	rVV5	8265	15661	1.13%	0.144%
74	12.689	1762	1769	1777	rVB	257460	419347	30.21%	3.845%
75	12.847	1793	1795	1797	rBV3	1019	1060	0.08%	0.010%
76	12.878	1797	1800	1802	rBV4	1397	2246	0.16%	0.021%

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 Title : SFAM01.0

77	13.018	1821	1823	1825	rBV2	1134	892	0.06%	0.008%
78	13.341	1874	1876	1878	rBV3	944	582	0.04%	0.005%
79	13.365	1878	1880	1881	rBV2	1252	1273	0.09%	0.012%
80	13.390	1881	1884	1890	rVB7	5012	9195	0.66%	0.084%
81	13.554	1902	1911	1921	rBV	740152	1162226	83.72%	10.657%
82	13.646	1922	1926	1931	rVB3	6372	10447	0.75%	0.096%
83	13.847	1952	1959	1970	rVB	585833	954515	68.76%	8.753%
84	14.060	1990	1994	1998	rBV4	4311	6755	0.49%	0.062%
85	14.213	2017	2019	2021	rVB3	2017	1373	0.10%	0.013%
86	14.322	2031	2037	2044	rBV10	11560	20852	1.50%	0.191%
87	14.414	2050	2052	2055	rBV4	2052	2425	0.17%	0.022%
88	14.835	2117	2121	2122	rBV4	1068	1037	0.07%	0.010%
89	15.176	2173	2177	2180	rVB6	3465	5458	0.39%	0.050%
90	15.328	2200	2202	2204	rBV3	1497	1708	0.12%	0.016%
91	15.548	2233	2238	2243	rVB8	3110	7376	0.53%	0.068%
92	15.597	2243	2246	2248	rBV4	2161	2596	0.19%	0.024%
93	15.987	2308	2310	2313	rVB4	1782	1235	0.09%	0.011%
94	16.157	2336	2338	2341	rBV4	1120	1284	0.09%	0.012%
95	16.444	2382	2385	2387	rBV5	1935	2267	0.16%	0.021%
96	16.487	2390	2392	2393	rVB2	2342	1458	0.11%	0.013%
97	16.517	2393	2397	2401	rVB7	1632	2590	0.19%	0.024%
98	16.560	2401	2404	2407	rBV4	1929	2534	0.18%	0.023%
99	16.590	2407	2409	2410	rVB2	1642	1041	0.07%	0.010%
100	16.621	2410	2414	2415	rBV3	1482	1926	0.14%	0.018%

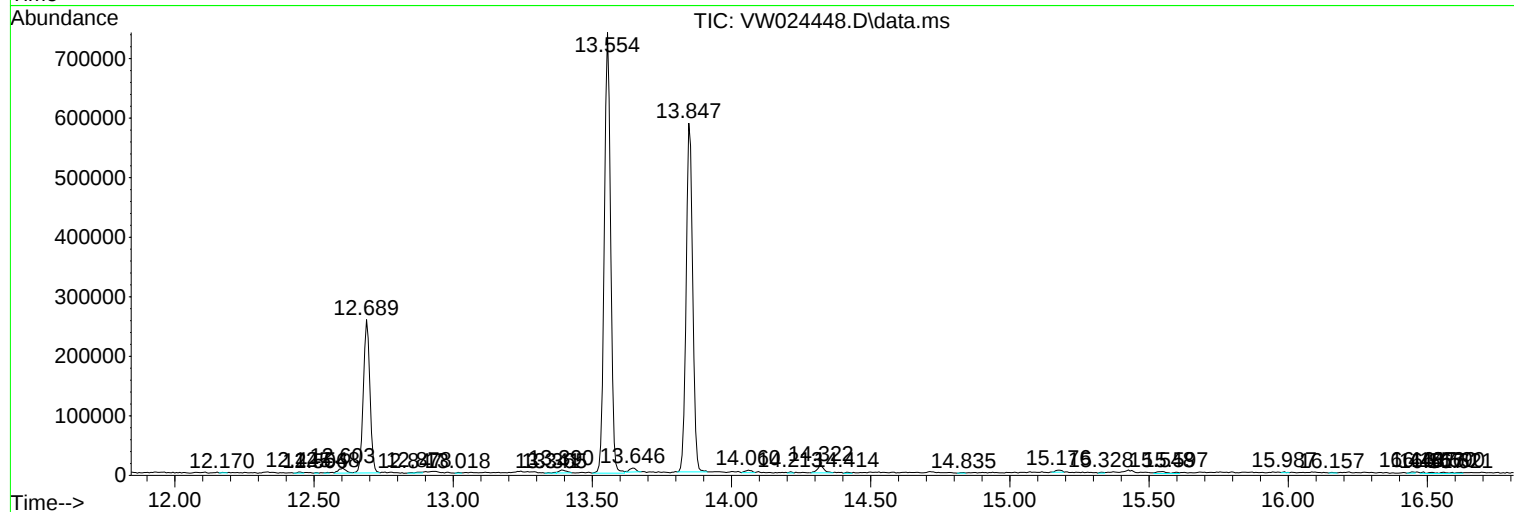
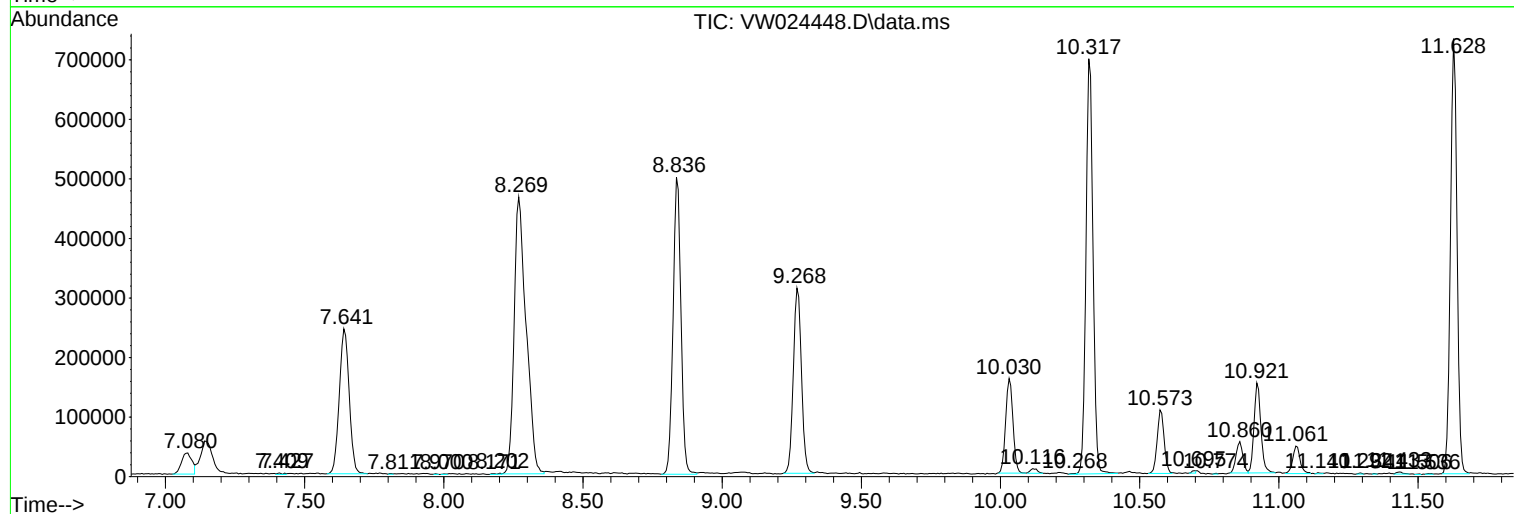
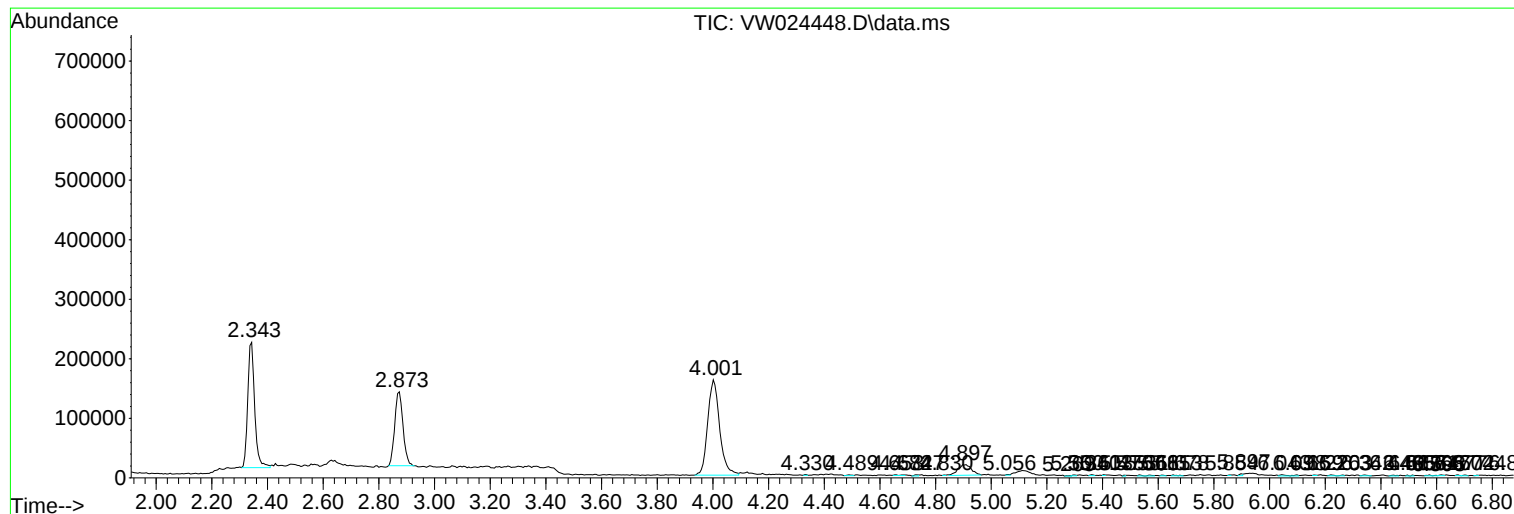
Sum of corrected areas: 10905462

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DBVX9

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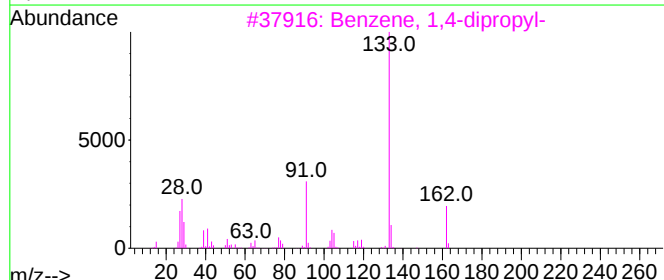
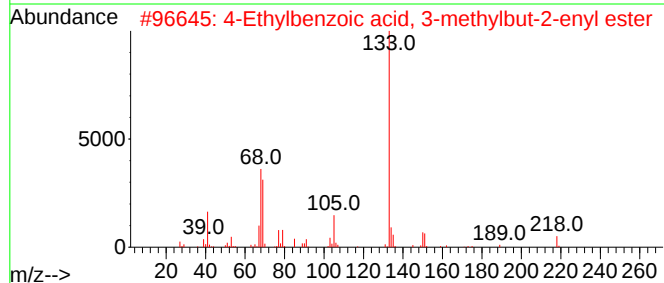
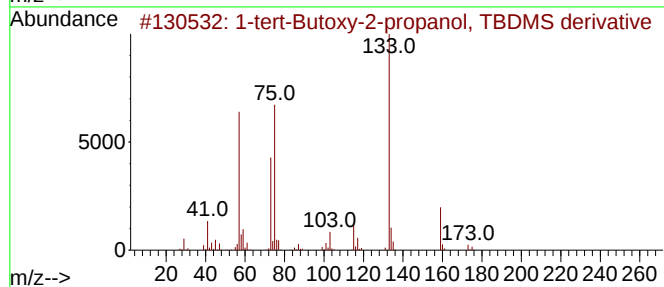
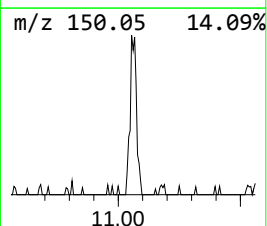
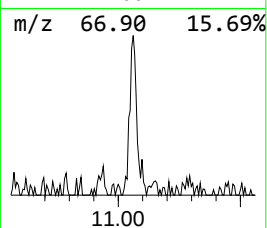
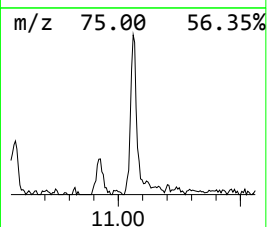
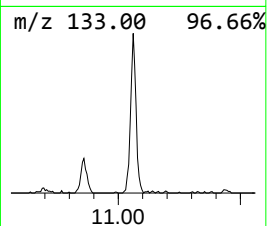
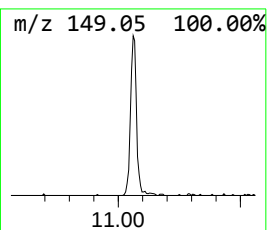
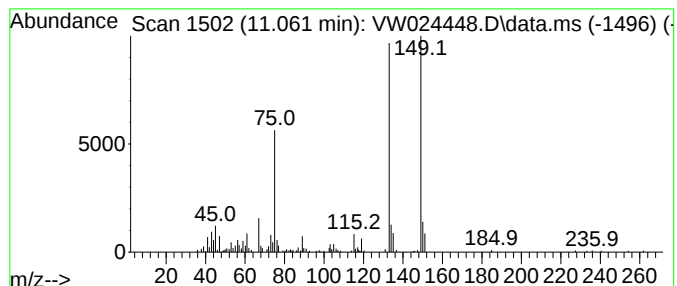
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.78 ug/L	85241	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	4-Ethylbenzoic acid, 3-methylbut...	218	C14H18O2	1000292-54-1	35		
3	Benzene, 1,4-dipropyl-	162	C12H18	004815-57-0	27		
4	Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	27		
5	Phthalic acid, 2-(2-nitrophenyl)...	427	C24H29NO6	1000377-99-8	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	85241	2	11.628	1199950	25.0