

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024409.D
 Acq On : 27 Aug 2022 18:35
 Operator : SY/VA
 Sample : N4363-18
 Misc : 5.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX2

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: VW024409.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.337	67	71	82	rVB	147598	243926	13.70%	2.364%
2	2.873	154	159	173	rVB	85418	176846	9.93%	1.714%
3	3.568	271	273	276	rVB4	1485	1232	0.07%	0.012%
4	3.855	318	320	322	rVB3	1648	1201	0.07%	0.012%
5	3.916	329	330	333	rBV3	1425	1067	0.06%	0.010%
6	4.001	334	344	360	rBV	100505	303868	17.06%	2.945%
7	4.373	403	405	408	rBV4	1349	1834	0.10%	0.018%
8	4.403	408	410	413	rVV4	1808	1933	0.11%	0.019%
9	4.580	437	439	443	rVB4	1172	1231	0.07%	0.012%
10	4.781	468	472	474	rVV4	967	1168	0.07%	0.011%
11	4.909	486	493	505	rVB2	21612	68452	3.84%	0.663%
12	5.074	518	520	521	rBV2	2161	1698	0.10%	0.016%
13	5.397	571	573	576	rVB4	1169	1144	0.06%	0.011%
14	5.427	576	578	581	rVB4	1404	1300	0.07%	0.013%
15	5.507	589	591	595	rBV4	2000	3187	0.18%	0.031%
16	5.708	620	624	625	rBV4	1203	1256	0.07%	0.012%
17	5.799	634	639	640	rBV5	1026	1465	0.08%	0.014%
18	5.818	640	642	644	rVV3	1795	1467	0.08%	0.014%
19	5.860	647	649	651	rBV3	1397	1245	0.07%	0.012%
20	5.885	651	653	654	rVV2	1341	1083	0.06%	0.010%
21	5.921	654	659	666	rVV10	4421	13362	0.75%	0.129%
22	6.001	669	672	673	rVB3	1204	1192	0.07%	0.012%
23	6.080	680	685	688	rBV6	1311	2132	0.12%	0.021%
24	6.269	715	716	720	rVB4	1361	1710	0.10%	0.017%
25	6.379	730	734	736	rVB4	1100	1092	0.06%	0.011%
26	6.574	762	766	769	rVB6	1240	1714	0.10%	0.017%
27	6.610	769	772	774	rBV4	1278	1741	0.10%	0.017%
28	6.677	781	783	785	rBV3	1268	1362	0.08%	0.013%
29	6.726	788	791	793	rBV4	1441	1778	0.10%	0.017%
30	6.793	799	802	805	rVB5	1114	1336	0.08%	0.013%
31	6.860	810	813	815	rVB4	1039	1093	0.06%	0.011%
32	6.903	819	820	822	rBV2	1581	1327	0.07%	0.013%
33	6.958	826	829	831	rBV4	1602	2010	0.11%	0.019%
34	7.006	834	837	841	rBV6	1071	1806	0.10%	0.018%
35	7.080	841	849	854	rBV	30377	80377	4.51%	0.779%
36	7.354	892	894	897	rBV4	2589	2260	0.13%	0.022%

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 Title : SFAM01.0

37	7.391	897	900	901	rBV3	1602	1398	0.08%	0.014%
38	7.647	932	942	954	rBV	184810	438549	24.62%	4.250%
39	7.775	960	963	964	rVB3	1562	1291	0.07%	0.013%
40	8.006	999	1001	1003	rBV3	1103	1224	0.07%	0.012%
41	8.037	1003	1006	1009	rVV5	1287	2049	0.12%	0.020%
42	8.079	1012	1013	1015	rVB2	1616	1088	0.06%	0.011%
43	8.274	1034	1045	1059	rBV2	350961	1087363	61.05%	10.538%
44	8.841	1129	1138	1147	rBV	403812	797620	44.78%	7.730%
45	9.177	1191	1193	1196	rBV4	1491	1977	0.11%	0.019%
46	9.274	1201	1209	1220	rVV	242675	494192	27.75%	4.789%
47	9.469	1239	1241	1242	rBV2	1908	1554	0.09%	0.015%
48	9.640	1266	1269	1270	rVB3	1235	1217	0.07%	0.012%
49	9.762	1287	1289	1291	rBV3	1668	1662	0.09%	0.016%
50	9.872	1305	1307	1311	rVB5	1637	1561	0.09%	0.015%
51	10.030	1326	1333	1343	rBV	113678	208961	11.73%	2.025%
52	10.323	1372	1381	1389	rBV	513453	896178	50.32%	8.685%
53	10.579	1415	1423	1430	rBV	79886	139955	7.86%	1.356%
54	10.701	1437	1443	1450	rVB	18446	30606	1.72%	0.297%
55	10.859	1461	1469	1475	rBV	1053676	1781048	100.00%	17.260%
56	10.920	1475	1479	1490	rVB	128233	230473	12.94%	2.234%
57	11.061	1498	1502	1516	rVB3	29983	59272	3.33%	0.574%
58	11.164	1516	1519	1521	rBV4	1922	2687	0.15%	0.026%
59	11.317	1542	1544	1547	rVB4	1737	1803	0.10%	0.017%
60	11.359	1547	1551	1553	rBV5	1945	2813	0.16%	0.027%
61	11.426	1558	1562	1569	rVB4	6666	13535	0.76%	0.131%
62	11.628	1586	1595	1604	rBV	638886	1046264	58.74%	10.140%
63	12.164	1682	1683	1688	rVB4	1915	2331	0.13%	0.023%
64	12.237	1690	1695	1697	rBV5	1180	1314	0.07%	0.013%
65	12.286	1700	1703	1706	rBV5	1654	2520	0.14%	0.024%
66	12.329	1706	1710	1713	rBV5	1079	1942	0.11%	0.019%
67	12.469	1730	1733	1736	rBV5	2590	3190	0.18%	0.031%
68	12.603	1746	1755	1761	rBV2	17353	31351	1.76%	0.304%
69	12.688	1763	1769	1778	rBV	205284	342785	19.25%	3.322%
70	12.865	1795	1798	1799	rBV3	1366	1132	0.06%	0.011%
71	13.036	1825	1826	1828	rBV2	1662	1427	0.08%	0.014%
72	13.402	1878	1886	1892	rBV2	4321	10510	0.59%	0.102%
73	13.457	1894	1895	1897	rBV2	1518	1285	0.07%	0.012%
74	13.554	1904	1911	1924	rBV	600643	949214	53.30%	9.199%
75	13.853	1953	1960	1966	rBV	427669	714278	40.10%	6.922%
76	13.944	1973	1975	1978	rBV3	1883	2096	0.12%	0.020%

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 Title : SFAM01.0

77	14.066	1991	1995	2001	rVB2	6225	10084	0.57%	0.098%
78	14.170	2010	2012	2016	rBV4	1598	1528	0.09%	0.015%
79	14.206	2016	2018	2019	rVB2	1662	1073	0.06%	0.010%
80	14.322	2032	2037	2044	rVV2	4032	8326	0.47%	0.081%
81	14.481	2060	2063	2066	rBV5	1282	2219	0.12%	0.022%
82	14.615	2083	2085	2089	rBV5	1452	2092	0.12%	0.020%
83	14.718	2098	2102	2108	rVV8	4350	6092	0.34%	0.059%
84	14.926	2135	2136	2140	rVB4	1112	1125	0.06%	0.011%
85	15.023	2150	2152	2155	rBV4	2138	2160	0.12%	0.021%
86	15.103	2160	2165	2166	rBV5	1422	1860	0.10%	0.018%
87	15.139	2169	2171	2173	rVV3	1371	1070	0.06%	0.010%
88	15.194	2177	2180	2183	rVV4	1721	1952	0.11%	0.019%
89	15.279	2191	2194	2197	rBV4	1476	1604	0.09%	0.016%
90	15.310	2197	2199	2202	rBV3	1194	1064	0.06%	0.010%
91	15.426	2213	2218	2224	rVB3	7506	13522	0.76%	0.131%
92	15.548	2233	2238	2240	rBV6	3076	4610	0.26%	0.045%
93	15.645	2251	2254	2256	rBV4	1517	1861	0.10%	0.018%
94	15.749	2269	2271	2272	rBV	1792	1699	0.10%	0.016%
95	15.938	2299	2302	2303	rBV3	1497	1581	0.09%	0.015%
96	16.127	2330	2333	2337	rBV6	1225	2282	0.13%	0.022%
97	16.218	2346	2348	2350	rVB3	1784	1285	0.07%	0.012%
98	16.425	2378	2382	2384	rVV5	1123	1487	0.08%	0.014%
99	16.669	2416	2422	2423	rVV6	1055	2185	0.12%	0.021%
100	16.688	2423	2425	2428	rVV4	1557	1277	0.07%	0.012%

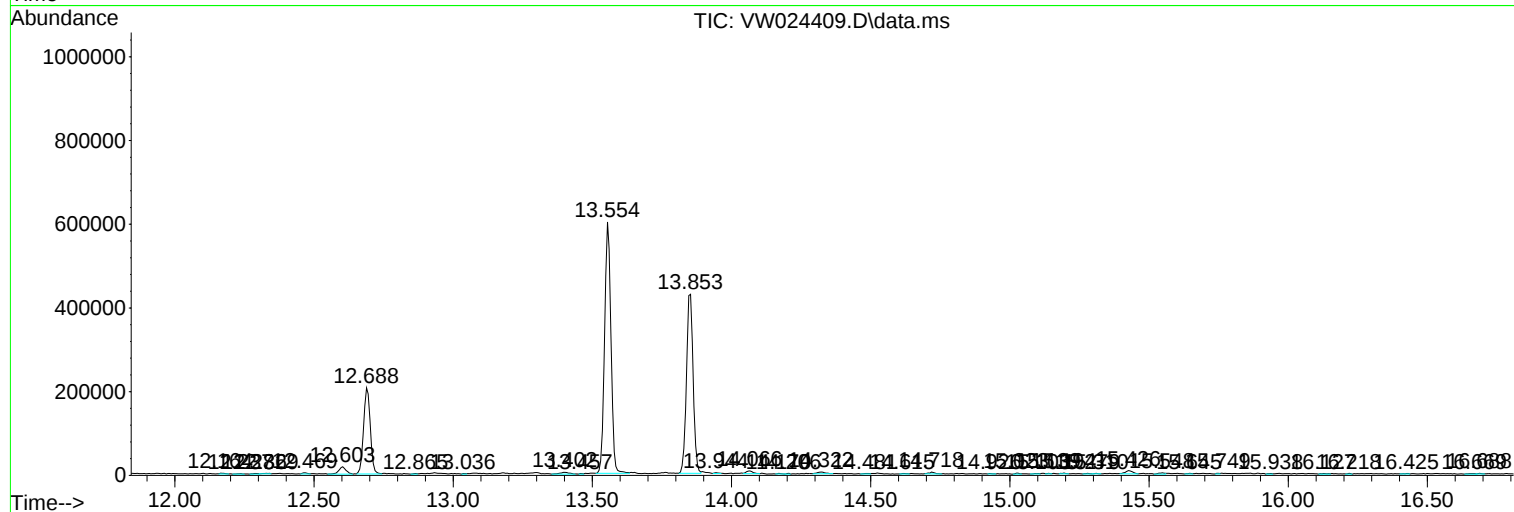
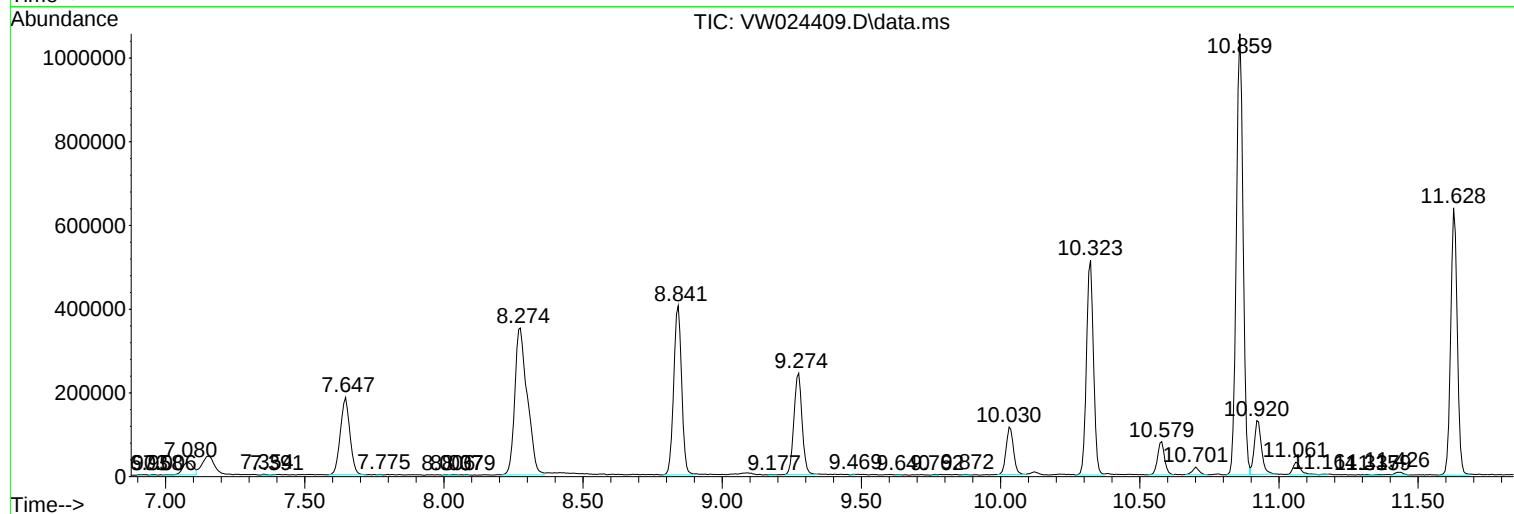
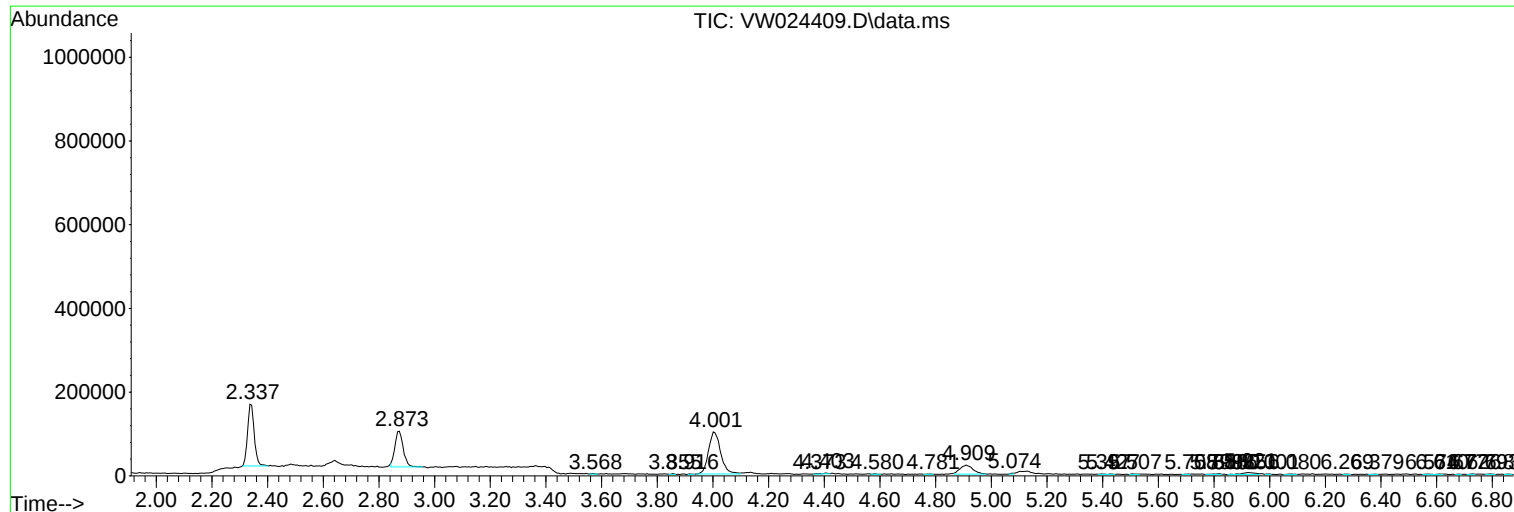
Sum of corrected areas: 10318648

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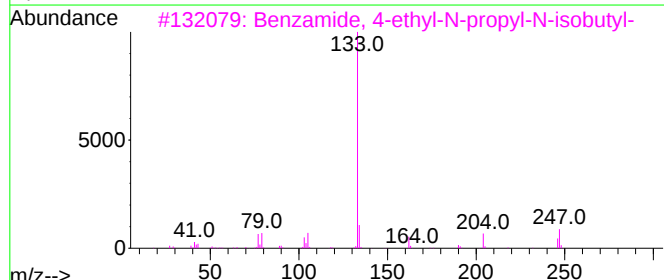
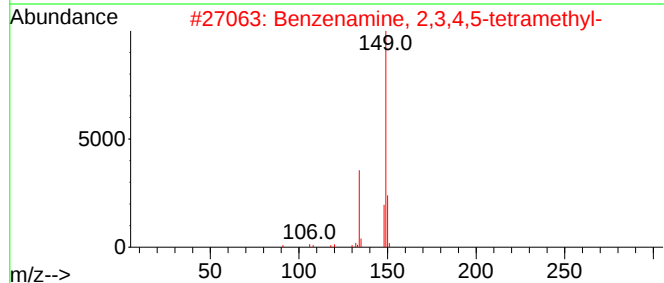
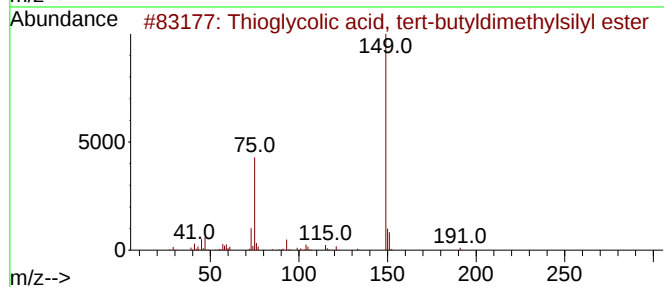
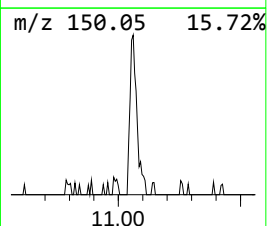
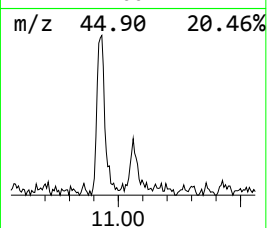
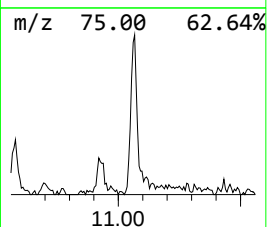
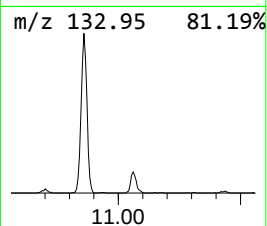
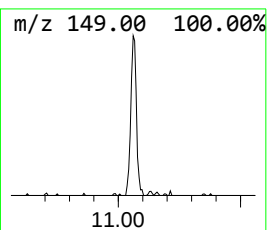
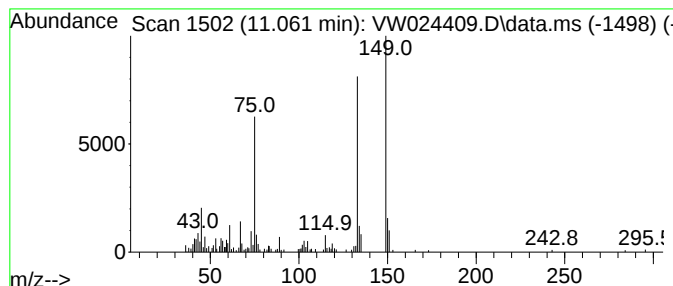
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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	1.42 ug/L	59272	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thioglycolic acid, tert-butyl dimethylsilyl ester	206	C8H18O2SSi	1000476-01-2	38
2			Benzenamine, 2,3,4,5-tetramethyl-	149	C10H15N	002217-45-0	35
3			Benzamide, 4-ethyl-N-propyl-N-isobutyl-	247	C16H25NO	1000438-15-8	22
4			Phthalic acid, 6-methylhept-2-yl-	320	C19H28O4	1010377-95-6	22
5			Phthalic acid, butyl 6-methylhept-2-yl-	334	C20H30O4	1000377-95-8	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.061	1.4	ug/L	59272	2	11.628	1046260	25.0