

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024406.D
 Acq On : 27 Aug 2022 17:21
 Operator : SY/VA
 Sample : N4363-08
 Misc : 5.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVW3

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: VW024406.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	79	rBV	127158	201603	0.87%	0.642%
2	4.007	337	345	358	rVB	69025	202394	0.88%	0.644%
3	4.727	461	463	470	rVB7	2267	2309	0.01%	0.007%
4	4.781	470	472	476	rVB5	1508	1382	0.01%	0.004%
5	4.818	476	478	480	rBV3	1524	1281	0.01%	0.004%
6	4.855	482	484	485	rBV2	2099	1946	0.01%	0.006%
7	4.909	485	493	501	rVV2	19297	59536	0.26%	0.190%
8	5.117	519	527	541	rVB3	7510	30295	0.13%	0.096%
9	5.239	546	547	548	rVB	2142	784	0.00%	0.002%
10	5.306	555	558	559	rBV3	1164	1401	0.01%	0.004%
11	5.355	564	566	567	rBV2	1493	1445	0.01%	0.005%
12	5.501	588	590	593	rBV3	604	735	0.00%	0.002%
13	5.550	597	598	602	rBV4	1359	970	0.00%	0.003%
14	5.714	622	625	628	rVB5	1297	1643	0.01%	0.005%
15	5.739	628	629	631	rBV2	1431	1299	0.01%	0.004%
16	5.915	656	658	661	rBV4	2824	3317	0.01%	0.011%
17	6.056	680	681	685	rBV4	1315	1896	0.01%	0.006%
18	6.086	685	686	690	rVV4	1383	1749	0.01%	0.006%
19	6.251	712	713	714	rBV	1201	674	0.00%	0.002%
20	6.269	714	716	720	rVV5	1431	1910	0.01%	0.006%
21	6.312	721	723	728	rVB6	1377	1791	0.01%	0.006%
22	6.903	817	820	825	rBV5	1712	3497	0.02%	0.011%
23	7.080	842	849	855	rBV	28864	76383	0.33%	0.243%
24	7.433	905	907	909	rVB3	1174	1039	0.00%	0.003%
25	7.458	909	911	912	rBV2	1644	1258	0.01%	0.004%
26	7.647	933	942	954	rVB	181729	440506	1.91%	1.402%
27	7.763	958	961	966	rBV7	1858	2563	0.01%	0.008%
28	7.976	994	996	1002	rVB7	1283	2623	0.01%	0.008%
29	8.019	1002	1003	1005	rBV2	1404	958	0.00%	0.003%
30	8.049	1005	1008	1009	rVV3	858	810	0.00%	0.003%
31	8.135	1020	1022	1026	rBV5	927	1293	0.01%	0.004%
32	8.275	1033	1045	1058	rBV2	350075	1062042	4.60%	3.381%
33	8.842	1129	1138	1150	rBV	431098	834119	3.61%	2.655%
34	9.275	1200	1209	1218	rBV	239201	484410	2.10%	1.542%
35	9.470	1239	1241	1243	rBV3	961	844	0.00%	0.003%
36	9.622	1264	1266	1270	rVB5	1105	1120	0.00%	0.004%

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

37	9.756	1287	1288	1291	rBV3	1977	1557	0.01%	0.005%
38	9.945	1317	1319	1320	rBV2	1454	864	0.00%	0.003%
39	9.970	1322	1323	1325	rVV2	1746	1718	0.01%	0.005%
40	10.031	1327	1333	1343	rVV	118686	215157	0.93%	0.685%
41	10.128	1343	1349	1356	rVB4	8688	18216	0.08%	0.058%
42	10.323	1373	1381	1388	rBV	514258	890163	3.85%	2.834%
43	10.573	1416	1422	1432	rVB	72719	131185	0.57%	0.418%
44	10.707	1437	1444	1449	rVB3	11943	23439	0.10%	0.075%
45	10.860	1461	1469	1476	rBV	14483352	23110122	100.00%	73.565%
46	10.927	1476	1480	1493	rVB	117907	211159	0.91%	0.672%
47	11.061	1498	1502	1513	rVB3	37234	70705	0.31%	0.225%
48	11.268	1532	1536	1541	rBV8	1641	3097	0.01%	0.010%
49	11.433	1559	1563	1571	rVB3	5930	11937	0.05%	0.038%
50	11.512	1574	1576	1579	rBV4	1759	1510	0.01%	0.005%
51	11.628	1587	1595	1606	rBV	655731	1086945	4.70%	3.460%
52	11.829	1627	1628	1629	rVB	1614	591	0.00%	0.002%
53	11.896	1637	1639	1642	rBV4	1091	1021	0.00%	0.003%
54	11.957	1647	1649	1650	rBV2	963	429	0.00%	0.001%
55	12.067	1665	1667	1670	rBV4	1836	2036	0.01%	0.006%
56	12.128	1675	1677	1680	rBV4	1445	1577	0.01%	0.005%
57	12.451	1728	1730	1732	rBV3	1242	1099	0.00%	0.003%
58	12.603	1749	1755	1762	rVB4	11905	23413	0.10%	0.075%
59	12.689	1762	1769	1776	rBV	209282	340353	1.47%	1.083%
60	12.811	1787	1789	1790	rBV2	1287	938	0.00%	0.003%
61	12.926	1806	1808	1813	rVB5	2894	3412	0.01%	0.011%
62	13.018	1821	1823	1824	rBV2	974	524	0.00%	0.002%
63	13.073	1831	1832	1835	rVB3	1437	999	0.00%	0.003%
64	13.140	1841	1843	1844	rVB2	1028	437	0.00%	0.001%
65	13.158	1844	1846	1847	rBV2	1213	804	0.00%	0.003%
66	13.402	1880	1886	1890	rBV7	5199	10697	0.05%	0.034%
67	13.554	1904	1911	1923	rBV	663770	1042978	4.51%	3.320%
68	13.853	1953	1960	1968	rBV	429639	720847	3.12%	2.295%
69	14.012	1984	1986	1987	rBV2	1506	1394	0.01%	0.004%
70	14.066	1992	1995	1998	rVB2	4421	5418	0.02%	0.017%
71	14.170	2010	2012	2014	rBV4	1303	980	0.00%	0.003%
72	14.225	2020	2021	2022	rBV	727	407	0.00%	0.001%
73	14.268	2025	2028	2029	rBV3	1188	748	0.00%	0.002%
74	14.322	2033	2037	2042	rBV7	6331	11886	0.05%	0.038%
75	14.450	2057	2058	2059	rBV	1404	654	0.00%	0.002%
76	14.591	2078	2081	2082	rBV3	1067	1005	0.00%	0.003%

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 Title : SFAM01.0

77	14.609	2082	2084	2086	rBV3	1123	1215	0.01%	0.004%
78	14.713	2095	2101	2106	rBV6	3024	5675	0.02%	0.018%
79	14.810	2114	2117	2119	rBV3	1387	2235	0.01%	0.007%
80	14.877	2127	2128	2131	rBV3	1101	944	0.00%	0.003%
81	14.956	2139	2141	2143	rBV2	1230	1283	0.01%	0.004%
82	14.975	2143	2144	2145	rVB	1002	405	0.00%	0.001%
83	15.048	2154	2156	2157	rBV2	912	604	0.00%	0.002%
84	15.322	2198	2201	2202	rBV3	1195	891	0.00%	0.003%
85	15.395	2211	2213	2214	rBV2	1279	841	0.00%	0.003%
86	15.511	2230	2232	2234	rBV3	708	668	0.00%	0.002%
87	15.627	2249	2251	2252	rBV2	1662	939	0.00%	0.003%
88	15.688	2259	2261	2263	rBV3	1341	1092	0.00%	0.003%
89	15.743	2266	2270	2272	rBV5	1383	2348	0.01%	0.007%
90	16.011	2312	2314	2317	rBV4	941	875	0.00%	0.003%
91	16.145	2334	2336	2337	rBV2	864	609	0.00%	0.002%
92	16.206	2344	2346	2347	rVB2	948	630	0.00%	0.002%
93	16.231	2347	2350	2351	rBV2	1451	1412	0.01%	0.004%
94	16.273	2355	2357	2358	rBV2	942	656	0.00%	0.002%
95	16.346	2368	2369	2371	rBV2	943	389	0.00%	0.001%
96	16.371	2371	2373	2377	rVB5	1756	2173	0.01%	0.007%
97	16.420	2379	2381	2383	rVB3	1438	761	0.00%	0.002%
98	16.450	2385	2386	2387	rVB	1119	417	0.00%	0.001%
99	16.535	2398	2400	2403	rVB4	1064	608	0.00%	0.002%
100	16.566	2403	2405	2406	rBV2	986	529	0.00%	0.002%

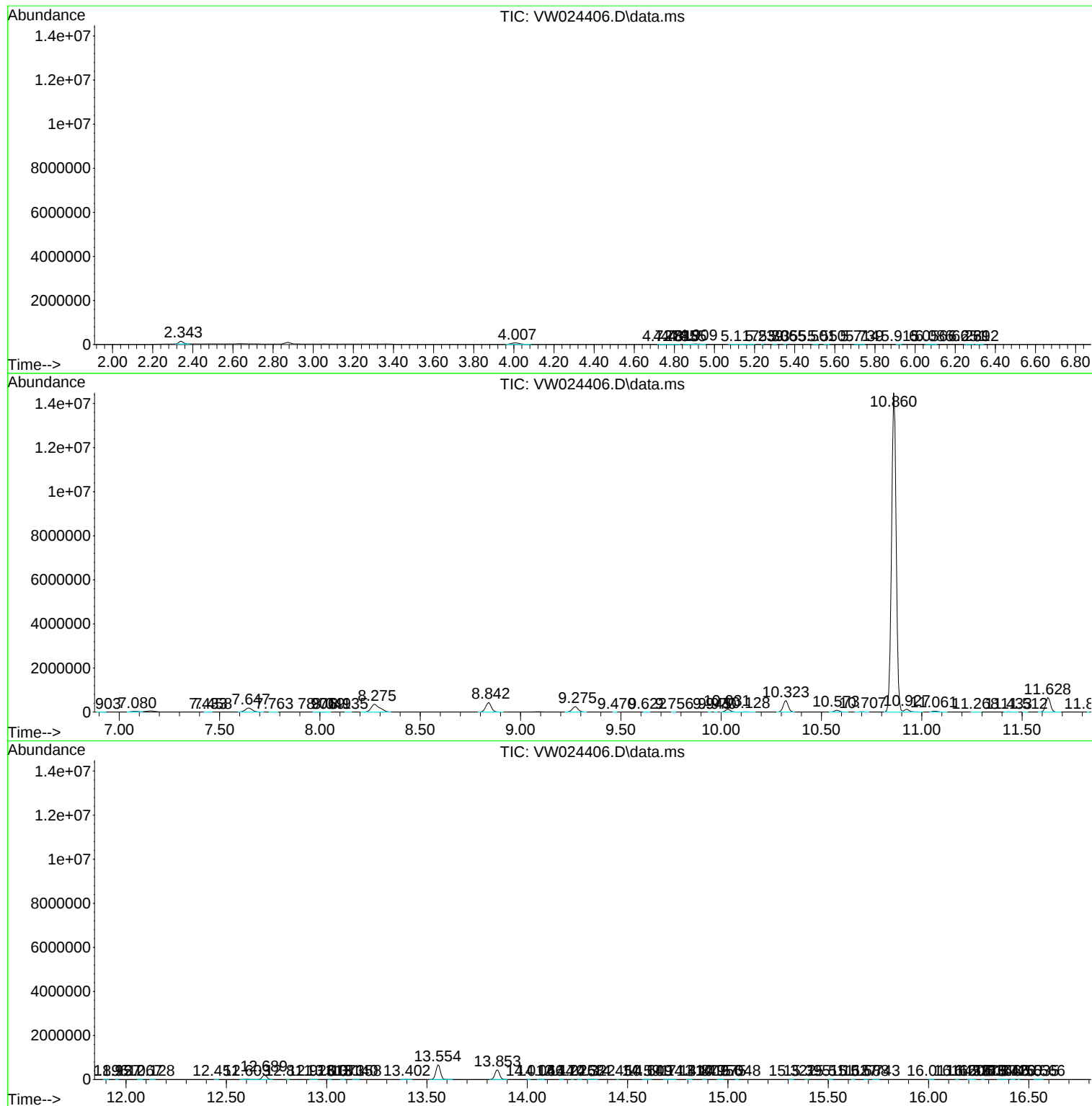
Sum of corrected areas: 31414445

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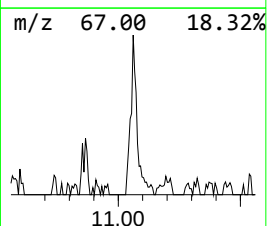
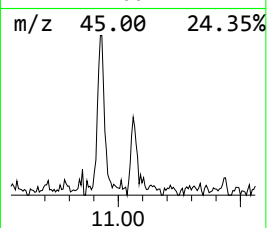
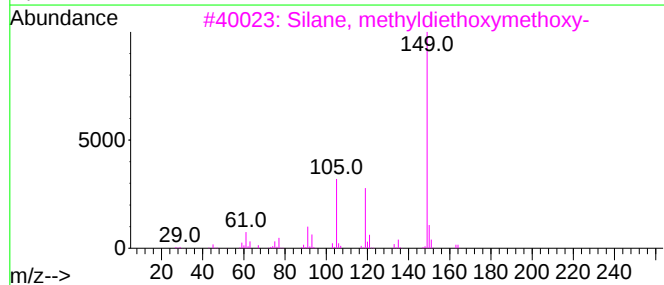
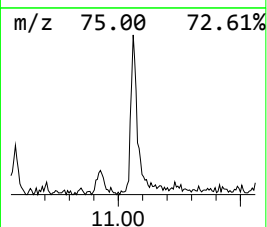
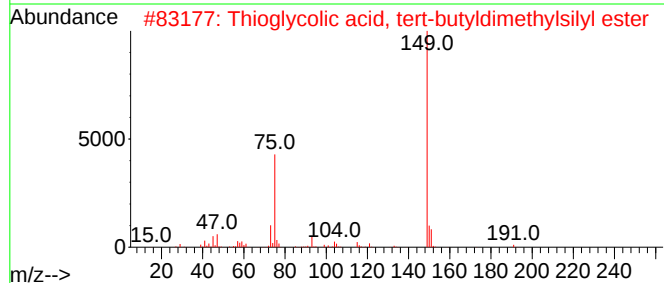
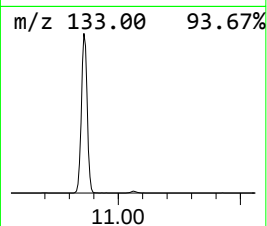
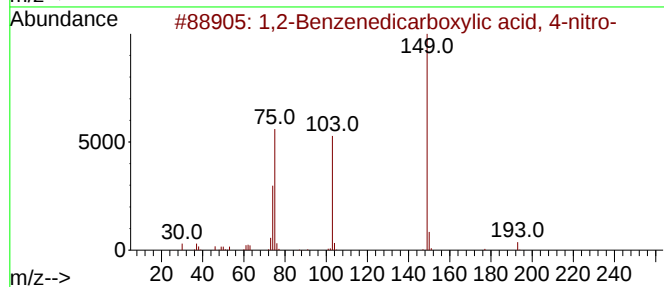
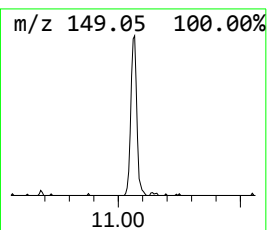
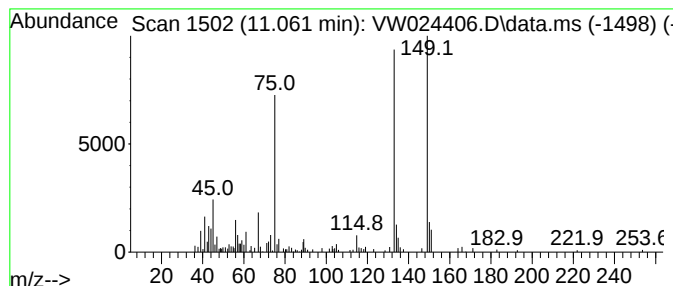
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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	1.63 ug/L	70705	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, 4-nitro-	211	C8H5NO6	000610-27-5	38
2			Thioglycolic acid, tert-butyl dimethylsilyl ester	206	C8H18O2SSi	1000476-01-2	38
3			Silane, methyldiethoxymethoxy-	164	C6H16O3Si	1000416-18-3	27
4			4-Ethylbenzoic acid, 3-methylbutyl ester	218	C14H18O2	1000292-54-1	27
5			4-Ethylbenzoic acid, ethyl ester	178	C11H14O2	036207-13-3	27



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.061	1.6	ug/L	70705	2	11.628	1086950	25.0