

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
 Data File : VW026833.D
 Acq On : 23 Aug 2023 22:33
 Operator : SY/MD
 Sample : 04138-03
 Misc : 5.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHQ7

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026833.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.168	40	46	48	rBV3	2454	5083	0.28%	0.045%
2	2.204	48	52	53	rBV4	2223	2803	0.15%	0.025%
3	2.369	72	79	90	rBV	42178	129457	7.16%	1.147%
4	2.899	159	166	183	rBV	48266	138400	7.65%	1.226%
5	3.369	241	243	246	rBV3	1030	1381	0.08%	0.012%
6	3.582	275	278	280	rVV3	815	996	0.06%	0.009%
7	3.710	297	299	303	rVB5	959	1265	0.07%	0.011%
8	3.747	303	305	310	rVV3	783	1174	0.06%	0.010%
9	3.869	323	325	330	rVB4	781	988	0.05%	0.009%
10	3.923	330	334	337	rBV3	812	1204	0.07%	0.011%
11	4.027	340	351	377	rVV2	120163	458346	25.34%	4.060%
12	4.411	408	414	418	rVV5	1897	4740	0.26%	0.042%
13	4.618	446	448	451	rBV3	897	1086	0.06%	0.010%
14	4.923	487	498	514	rBV3	24713	113054	6.25%	1.001%
15	5.252	549	552	556	rVB4	903	1008	0.06%	0.009%
16	5.344	562	567	568	rBV3	669	789	0.04%	0.007%
17	5.746	630	633	635	rBV3	616	860	0.05%	0.008%
18	5.935	655	664	665	rBV4	4372	8085	0.45%	0.072%
19	6.210	706	709	712	rVB3	686	950	0.05%	0.008%
20	6.588	769	771	774	rVB3	806	937	0.05%	0.008%
21	7.081	842	852	856	rBV	64229	169338	9.36%	1.500%
22	7.484	915	918	922	rBV4	742	1005	0.06%	0.009%
23	7.545	927	928	935	rVB5	1035	879	0.05%	0.008%
24	7.648	935	945	958	rBV	311433	772017	42.67%	6.838%
25	7.850	975	978	980	rBV3	896	843	0.05%	0.007%
26	7.880	980	983	985	rBV3	640	894	0.05%	0.008%
27	7.941	989	993	995	rVB2	853	1062	0.06%	0.009%
28	7.972	995	998	1001	rBV4	766	1180	0.07%	0.010%
29	8.032	1004	1008	1009	rBV2	991	944	0.05%	0.008%
30	8.160	1027	1029	1031	rBV2	881	790	0.04%	0.007%
31	8.185	1031	1033	1036	rVB4	872	942	0.05%	0.008%
32	8.276	1036	1048	1065	rBV2	605095	1809064	100.00%	16.024%
33	8.502	1083	1085	1089	rBV4	852	1082	0.06%	0.010%
34	8.612	1101	1103	1107	rBV5	1009	1299	0.07%	0.012%
35	8.843	1131	1141	1153	rBV	276366	564689	31.21%	5.002%
36	8.990	1163	1165	1172	rVB7	1192	1539	0.09%	0.014%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0

37	9.087	1172	1181	1188	rBV9	4622	12179	0.67%	0.108%
38	9.270	1201	1211	1224	rBV	428643	887368	49.05%	7.860%
39	9.538	1254	1255	1259	rVV3	1084	928	0.05%	0.008%
40	9.666	1269	1276	1282	rBV5	2917	6818	0.38%	0.060%
41	10.032	1326	1336	1345	rBV	206878	387082	21.40%	3.429%
42	10.130	1348	1352	1357	rVV6	1192	2175	0.12%	0.019%
43	10.325	1375	1384	1392	rBV	771332	1376922	76.11%	12.196%
44	10.581	1418	1426	1436	rBV	148051	265179	14.66%	2.349%
45	10.703	1440	1446	1453	rVB	29171	51832	2.87%	0.459%
46	10.861	1464	1472	1476	rBV9	4555	9718	0.54%	0.086%
47	10.922	1476	1482	1492	rBV	170748	299055	16.53%	2.649%
48	11.062	1499	1505	1516	rVB2	26775	50937	2.82%	0.451%
49	11.142	1516	1518	1520	rVV3	969	1096	0.06%	0.010%
50	11.172	1520	1523	1527	rVV5	2044	3395	0.19%	0.030%
51	11.245	1530	1535	1540	rVB7	734	1498	0.08%	0.013%
52	11.373	1553	1556	1557	rVV3	746	801	0.04%	0.007%
53	11.398	1557	1560	1561	rVV3	1259	1348	0.07%	0.012%
54	11.434	1561	1566	1572	rVB5	4548	8885	0.49%	0.079%
55	11.629	1591	1598	1606	rBV	445176	741615	40.99%	6.569%
56	11.928	1645	1647	1650	rVV4	1070	1006	0.06%	0.009%
57	12.105	1670	1676	1677	rBV4	834	1284	0.07%	0.011%
58	12.148	1681	1683	1684	rVV2	804	787	0.04%	0.007%
59	12.166	1684	1686	1688	rVV2	1218	1334	0.07%	0.012%
60	12.184	1688	1689	1692	rVV3	924	847	0.05%	0.008%
61	12.221	1693	1695	1700	rVB6	657	1001	0.06%	0.009%
62	12.446	1729	1732	1734	rBV4	741	789	0.04%	0.007%
63	12.465	1734	1735	1739	rVB3	1433	1239	0.07%	0.011%
64	12.513	1739	1743	1745	rBV4	726	1007	0.06%	0.009%
65	12.605	1751	1758	1765	rVV2	31186	51901	2.87%	0.460%
66	12.690	1765	1772	1779	rVV	423875	695242	38.43%	6.158%
67	12.751	1779	1782	1790	rVV6	3611	7339	0.41%	0.065%
68	12.891	1801	1805	1808	rVV4	2686	4996	0.28%	0.044%
69	12.928	1809	1811	1817	rVB4	3710	5551	0.31%	0.049%
70	13.080	1834	1836	1839	rVB4	944	884	0.05%	0.008%
71	13.117	1839	1842	1846	rVB5	965	1404	0.08%	0.012%
72	13.184	1851	1853	1854	rBV	1150	831	0.05%	0.007%
73	13.239	1857	1862	1866	rVV7	1849	4320	0.24%	0.038%
74	13.288	1866	1870	1877	rVB6	5159	9766	0.54%	0.087%
75	13.397	1885	1888	1893	rVB5	2673	3924	0.22%	0.035%
76	13.471	1893	1900	1901	rBV5	1812	2359	0.13%	0.021%

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 Title : SFAM01.0

77	13.556	1907	1914	1924	rBV	452095	745529	41.21%	6.604%
78	13.647	1926	1929	1936	rVB5	5584	8383	0.46%	0.074%
79	13.757	1943	1947	1949	rVB5	2320	2296	0.13%	0.020%
80	13.794	1949	1953	1954	rBV3	1290	1682	0.09%	0.015%
81	13.848	1955	1962	1975	rVB	797155	1329234	73.48%	11.774%
82	14.013	1987	1989	1990	rBV	1579	1205	0.07%	0.011%
83	14.062	1990	1997	2002	rVV	10961	19003	1.05%	0.168%
84	14.190	2014	2018	2021	rBV4	1345	2414	0.13%	0.021%
85	14.318	2036	2039	2044	rVB6	4412	6835	0.38%	0.061%
86	14.507	2069	2070	2072	rBV2	1177	1095	0.06%	0.010%
87	14.629	2086	2090	2097	rVB9	1275	2624	0.15%	0.023%
88	14.720	2101	2105	2107	rVB4	3612	4311	0.24%	0.038%
89	15.171	2174	2179	2183	rBV8	3701	7750	0.43%	0.069%
90	15.367	2206	2211	2212	rBV5	1965	2828	0.16%	0.025%
91	15.427	2217	2221	2226	rVV2	12294	22089	1.22%	0.196%
92	15.476	2226	2229	2233	rVB5	1950	3088	0.17%	0.027%
93	15.525	2235	2237	2238	rBV2	1189	977	0.05%	0.009%
94	15.543	2238	2240	2245	rVB6	2334	3392	0.19%	0.030%
95	15.677	2259	2262	2267	rBV6	2169	3937	0.22%	0.035%
96	15.757	2271	2275	2277	rBV4	3003	4860	0.27%	0.043%
97	15.842	2284	2289	2293	rVB8	3736	5377	0.30%	0.048%
98	16.208	2346	2349	2350	rBV3	1440	1495	0.08%	0.013%
99	16.293	2361	2363	2364	rBV2	998	827	0.05%	0.007%
100	16.635	2415	2419	2422	rBV5	1125	1712	0.09%	0.015%

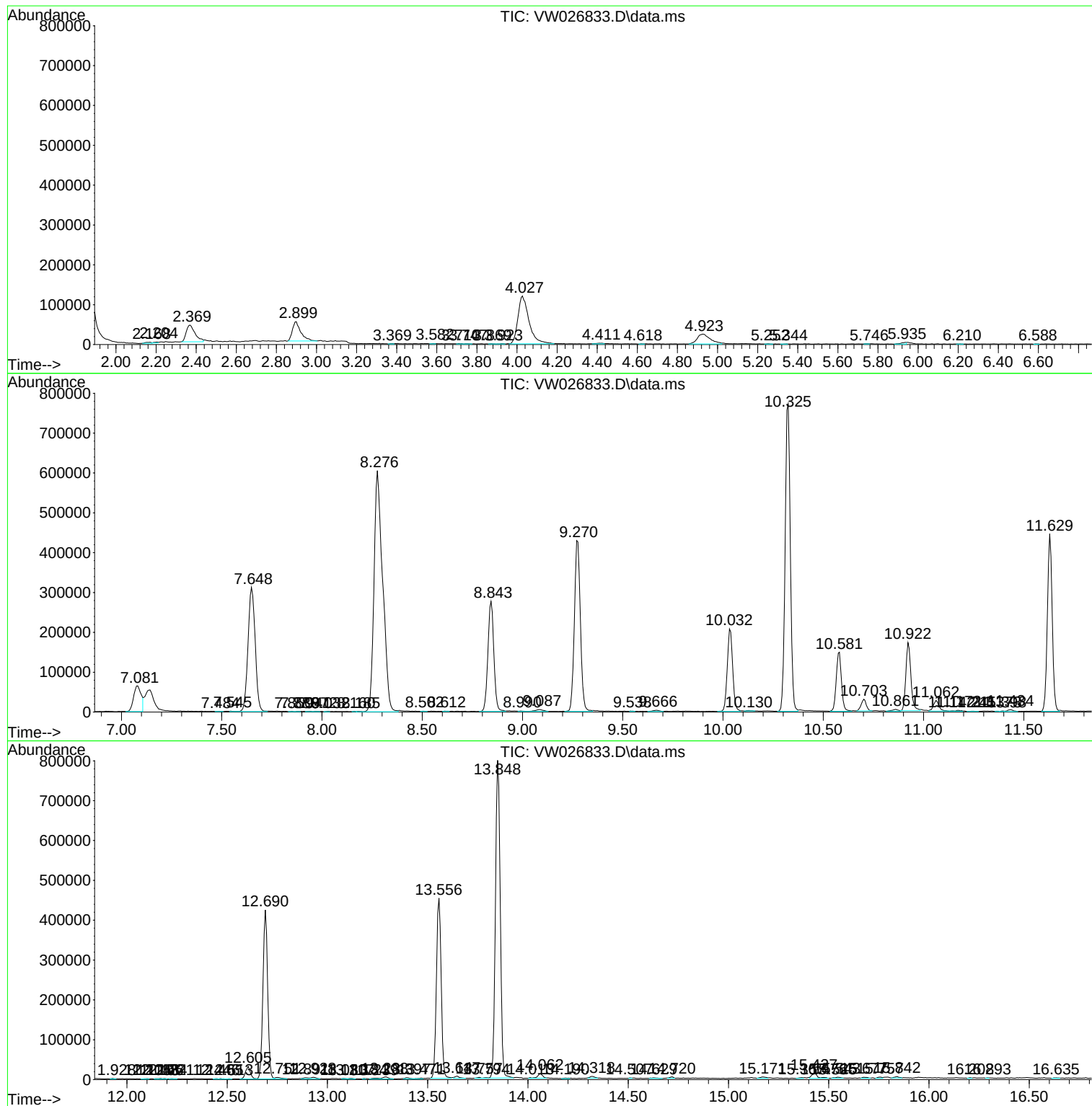
Sum of corrected areas: 11289758

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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



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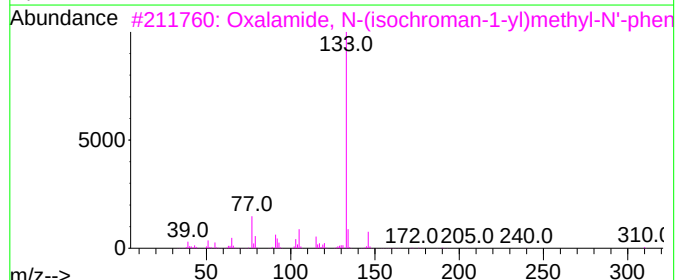
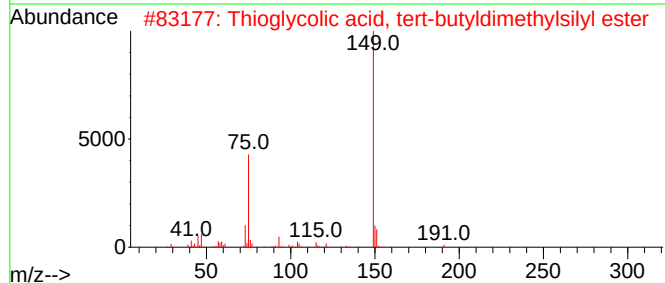
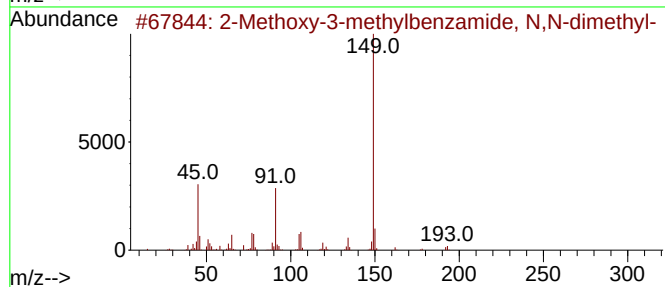
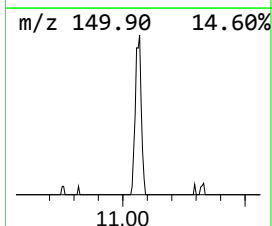
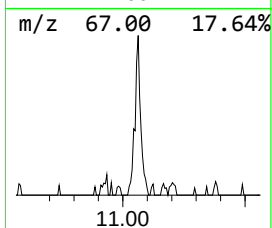
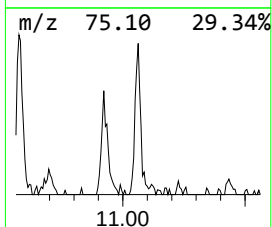
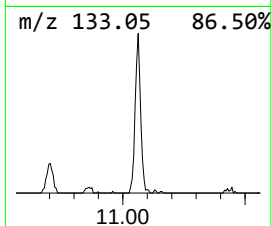
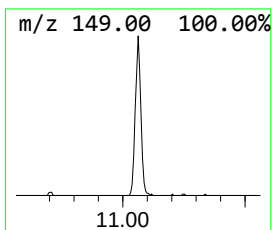
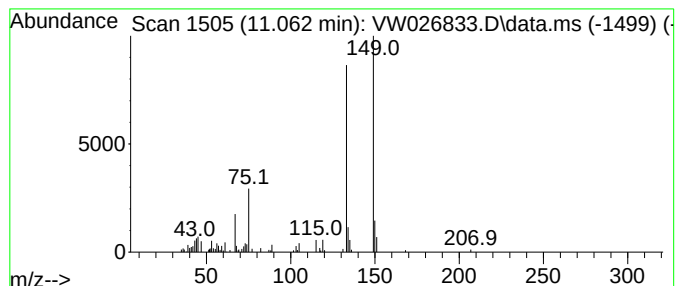
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.062	1.72 ug/L	50937	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	32
2			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	32
3			Oxalamide, N-(isochroman-1-yl)me...	310	C18H18N2O3	1000304-26-0	27
4			6-Methylthieno[2,3-b]pyridine	149	C8H7NS	001759-30-4	25
5			Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.062	1.7	ug/L	50937	2	11.629	741615	25.0