

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110222\
 Data File : VW025008.D
 Acq On : 02 Nov 2022 15:29
 Operator : SY/VA
 Sample : VIBLK577
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK577

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\SFAMWLM102622SMA.M
 Title : SFAM01.0

Signal : TIC: VW025008.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	68	74	83	rVB	59713	93516	9.50%	1.297%
2	2.812	147	149	151	rVB2	557	483	0.05%	0.007%
3	2.891	154	162	175	rVB	27669	61979	6.30%	0.860%
4	3.123	199	200	201	rBV	562	251	0.03%	0.003%
5	3.385	237	243	256	rBV5	2319	5562	0.57%	0.077%
6	3.519	264	265	272	rVB2	299	383	0.04%	0.005%
7	3.678	288	291	294	rBV2	282	340	0.03%	0.005%
8	4.025	337	348	363	rBV	105519	315890	32.10%	4.382%
9	4.397	402	409	411	rBV3	1452	2985	0.30%	0.041%
10	4.525	424	430	432	rBV2	247	353	0.04%	0.005%
11	4.598	439	442	446	rVB2	234	358	0.04%	0.005%
12	4.824	476	479	482	rBV	380	509	0.05%	0.007%
13	4.922	483	495	514	rVV3	29405	100934	10.26%	1.400%
14	5.300	555	557	560	rVB	306	228	0.02%	0.003%
15	5.586	602	604	607	rVB2	264	216	0.02%	0.003%
16	5.757	626	632	641	rVB6	1491	3441	0.35%	0.048%
17	5.946	653	663	675	rVB3	9210	28376	2.88%	0.394%
18	6.348	728	729	731	rBV	234	215	0.02%	0.003%
19	6.854	809	812	815	rBV2	212	340	0.03%	0.005%
20	7.019	837	839	840	rBV	269	212	0.02%	0.003%
21	7.080	840	849	853	rBV2	22829	59305	6.03%	0.823%
22	7.561	927	928	932	rVB2	367	264	0.03%	0.004%
23	7.647	932	942	952	rBV	160657	397991	40.44%	5.521%
24	8.006	999	1001	1002	rBV	265	235	0.02%	0.003%
25	8.275	1032	1045	1061	rBV2	320696	984151	100.00%	13.651%
26	8.683	1110	1112	1115	rVV2	389	396	0.04%	0.005%
27	8.842	1130	1138	1151	rBV	322688	636525	64.68%	8.829%
28	9.037	1167	1170	1171	rBV	269	292	0.03%	0.004%
29	9.079	1174	1177	1182	rVB3	1403	1941	0.20%	0.027%
30	9.177	1191	1193	1196	rBV	387	381	0.04%	0.005%
31	9.274	1200	1209	1222	rBV	207464	424219	43.11%	5.884%
32	9.530	1250	1251	1255	rVB	204	222	0.02%	0.003%
33	9.579	1255	1259	1260	rBV2	351	441	0.04%	0.006%
34	9.665	1267	1273	1280	rBV5	1248	2905	0.30%	0.040%
35	9.787	1291	1293	1295	rBV2	248	226	0.02%	0.003%
36	9.847	1301	1303	1307	rVB	301	320	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Title : SFAM01.0

37	10.036	1326	1334	1344	rVV	115783	212063	21.55%	2.942%
38	10.122	1344	1348	1349	rVV3	1230	1750	0.18%	0.024%
39	10.158	1353	1354	1356	rVB	413	222	0.02%	0.003%
40	10.183	1356	1358	1360	rBV	235	206	0.02%	0.003%
41	10.256	1368	1370	1373	rVB2	212	203	0.02%	0.003%
42	10.323	1373	1381	1389	rBV	464246	797516	81.04%	11.062%
43	10.500	1406	1410	1412	rBV2	343	596	0.06%	0.008%
44	10.579	1416	1423	1433	rVV	74075	130040	13.21%	1.804%
45	10.701	1436	1443	1452	rVV2	50703	89288	9.07%	1.239%
46	10.847	1463	1467	1472	rVV5	1188	1818	0.18%	0.025%
47	10.927	1473	1480	1493	rVV	90548	160710	16.33%	2.229%
48	11.061	1496	1502	1513	rVV	39423	66787	6.79%	0.926%
49	11.140	1513	1515	1516	rVV	454	312	0.03%	0.004%
50	11.177	1516	1521	1525	rVV3	2376	3822	0.39%	0.053%
51	11.347	1547	1549	1551	rVB2	318	244	0.02%	0.003%
52	11.433	1554	1563	1570	rBV3	14750	27215	2.77%	0.377%
53	11.628	1588	1595	1608	rVV	447178	773083	78.55%	10.723%
54	11.835	1627	1629	1633	rVB3	406	369	0.04%	0.005%
55	11.969	1648	1651	1654	rBV2	180	261	0.03%	0.004%
56	12.006	1654	1657	1659	rBV2	190	217	0.02%	0.003%
57	12.256	1696	1698	1700	rBV2	234	251	0.03%	0.003%
58	12.463	1729	1732	1738	rVB3	2011	2898	0.29%	0.040%
59	12.548	1743	1746	1748	rBV2	235	224	0.02%	0.003%
60	12.603	1748	1755	1762	rBV2	43454	70350	7.15%	0.976%
61	12.688	1762	1769	1778	rBV	155992	255381	25.95%	3.542%
62	12.926	1804	1808	1814	rVB3	4880	7524	0.76%	0.104%
63	13.036	1820	1826	1829	rBV3	1007	1684	0.17%	0.023%
64	13.073	1830	1832	1835	rVB3	699	660	0.07%	0.009%
65	13.146	1843	1844	1847	rBV2	232	244	0.02%	0.003%
66	13.201	1852	1853	1855	rVB2	333	215	0.02%	0.003%
67	13.243	1858	1860	1861	rVV2	481	295	0.03%	0.004%
68	13.286	1861	1867	1872	rVB3	4210	7012	0.71%	0.097%
69	13.396	1883	1885	1890	rVB4	920	1249	0.13%	0.017%
70	13.499	1898	1902	1904	rBV3	1199	1627	0.17%	0.023%
71	13.554	1904	1911	1923	rVV	473025	764255	77.66%	10.601%
72	13.639	1923	1925	1928	rVV4	777	887	0.09%	0.012%
73	13.749	1939	1943	1948	rBV5	1667	3139	0.32%	0.044%
74	13.847	1953	1959	1972	rVV	386981	651178	66.17%	9.032%
75	14.005	1982	1985	1987	rBV3	1131	1289	0.13%	0.018%
76	14.060	1989	1994	2001	rVB	10816	18268	1.86%	0.253%

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 Title : SFAM01.0

77	14.194	2012	2016	2022	rBV3	536	1103	0.11%	0.015%
78	14.322	2033	2037	2043	rVB5	1845	3355	0.34%	0.047%
79	14.371	2043	2045	2048	rVB	293	282	0.03%	0.004%
80	14.719	2096	2102	2107	rVB4	2578	3818	0.39%	0.053%
81	14.950	2138	2140	2142	rBV2	203	240	0.02%	0.003%
82	15.011	2149	2150	2152	rBV2	396	330	0.03%	0.005%
83	15.133	2169	2170	2172	rVB	560	310	0.03%	0.004%
84	15.212	2181	2183	2187	rBV3	405	451	0.05%	0.006%
85	15.359	2203	2207	2209	rBV3	833	1014	0.10%	0.014%
86	15.426	2214	2218	2224	rVB	5280	8473	0.86%	0.118%
87	15.468	2224	2225	2226	rBV	404	259	0.03%	0.004%
88	15.548	2236	2238	2243	rVB4	775	1062	0.11%	0.015%
89	15.615	2247	2249	2252	rBV3	301	297	0.03%	0.004%
90	15.718	2264	2266	2269	rBV2	584	450	0.05%	0.006%
91	15.834	2283	2285	2290	rVB3	867	1126	0.11%	0.016%
92	15.883	2290	2293	2296	rBV2	591	839	0.09%	0.012%
93	15.944	2300	2303	2304	rBV2	579	618	0.06%	0.009%
94	15.987	2307	2310	2312	rBV3	602	603	0.06%	0.008%
95	16.066	2321	2323	2325	rBV2	674	509	0.05%	0.007%
96	16.212	2345	2347	2350	rVB2	459	466	0.05%	0.006%
97	16.316	2362	2364	2367	rBV2	577	591	0.06%	0.008%
98	16.438	2382	2384	2387	rBV2	371	402	0.04%	0.006%
99	16.468	2387	2389	2391	rBV3	594	585	0.06%	0.008%
100	16.694	2424	2426	2427	rVB	651	369	0.04%	0.005%

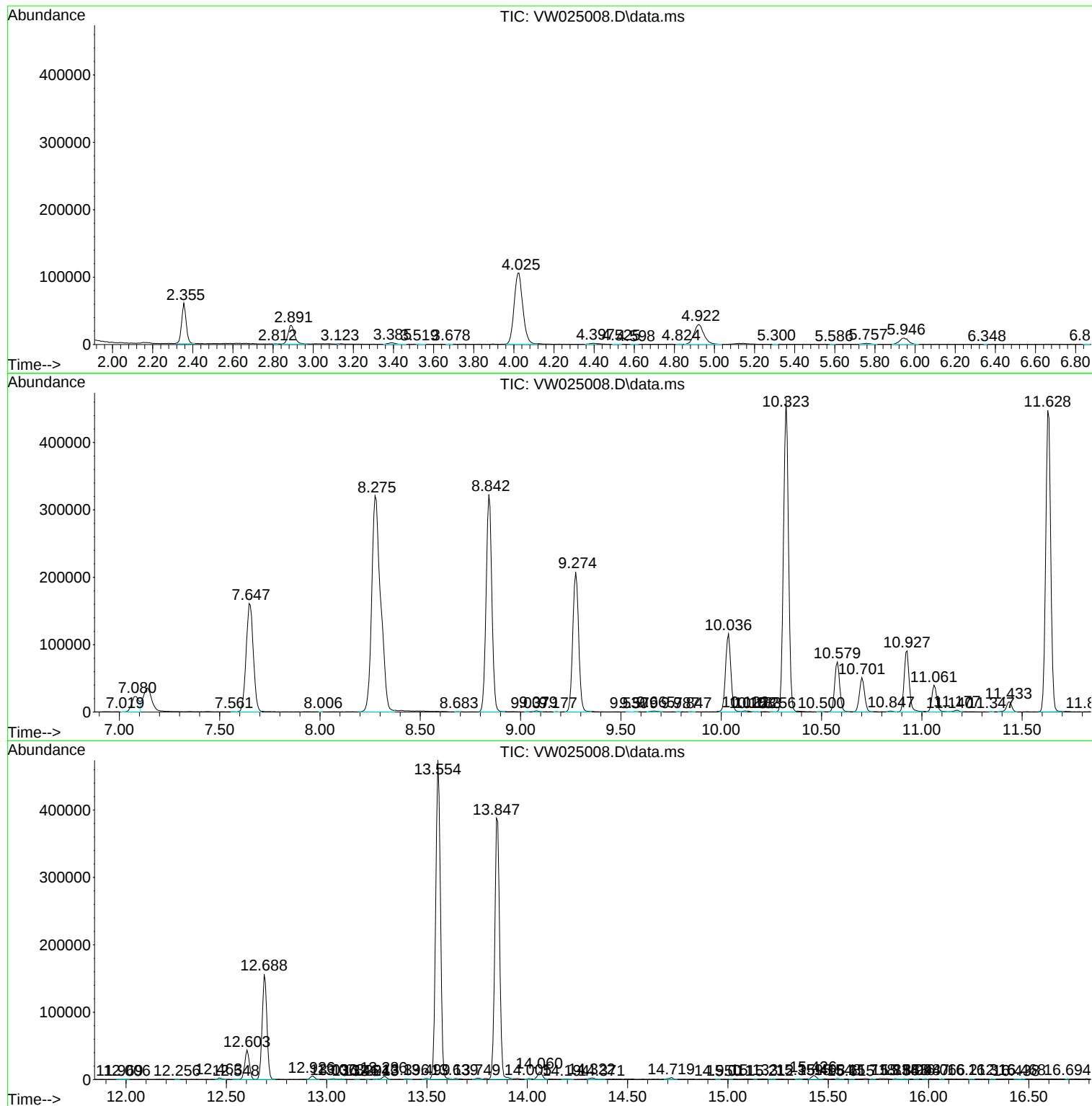
Sum of corrected areas: 7209289

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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



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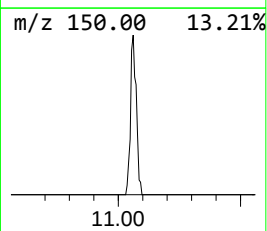
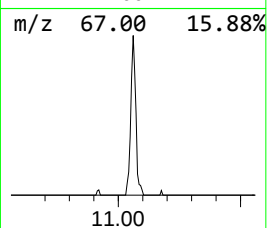
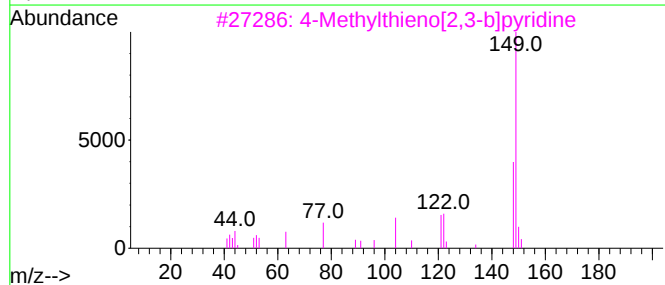
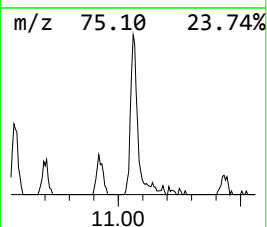
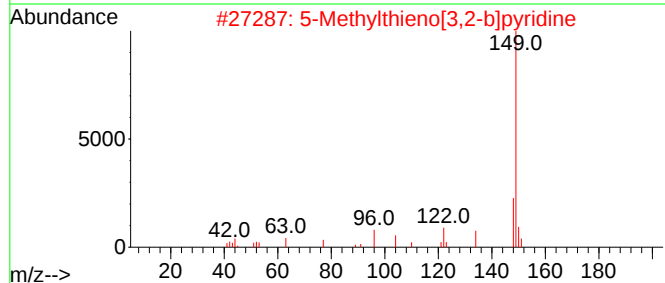
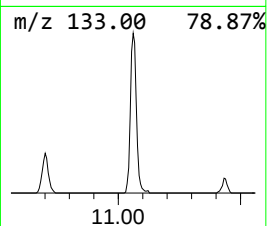
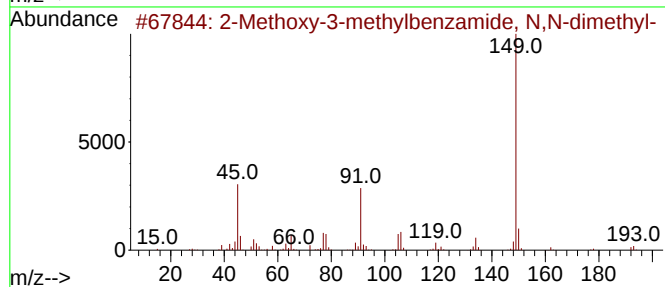
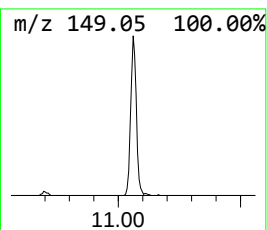
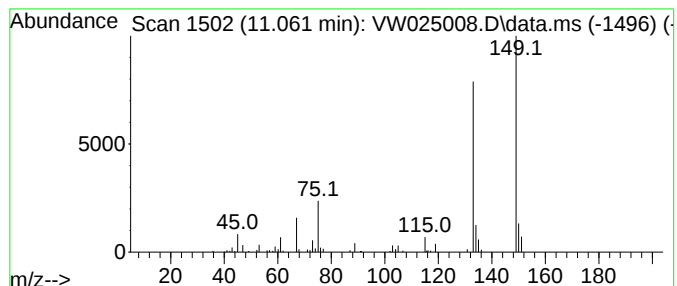
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
Quant Title : SFAM01.0

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.
11.061	2.16 ug/L	66787	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	32		
2	5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	25		
3	4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25		
4	Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25		
5	Formamide, N-ethyl-N-phenyl-	149	C9H11NO	005461-49-4	17		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.061	2.2	ug/L	66787	2	11.634	773083	25.0