

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024424.D
 Acq On : 28 Aug 2022 01:44
 Operator : SY/VA
 Sample : N4363-21
 Misc : 5.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX5

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: VW024424.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	80	rVB	163826	263069	5.57%	2.160%
2	2.867	154	158	166	rVB	92718	182071	3.86%	1.495%
3	3.617	279	281	284	rVB4	1560	1505	0.03%	0.012%
4	3.647	284	286	289	rBV4	1280	1503	0.03%	0.012%
5	3.757	301	304	305	rBV3	1592	1372	0.03%	0.011%
6	4.007	336	345	356	rBV	94976	269966	5.72%	2.217%
7	4.184	373	374	378	rVB4	1616	1231	0.03%	0.010%
8	4.495	423	425	426	rBV2	1501	1139	0.02%	0.009%
9	4.903	482	492	502	rBV2	18815	63372	1.34%	0.520%
10	5.208	540	542	544	rBV3	1570	1314	0.03%	0.011%
11	5.232	544	546	547	rVV2	1668	1228	0.03%	0.010%
12	5.281	552	554	557	rBV4	1554	1816	0.04%	0.015%
13	5.428	577	578	581	rVB4	1155	930	0.02%	0.008%
14	5.501	588	590	591	rBV2	1342	1072	0.02%	0.009%
15	5.556	596	599	602	rBV5	1514	2246	0.05%	0.018%
16	5.641	611	613	614	rVB2	1893	1019	0.02%	0.008%
17	6.019	673	675	678	rVB4	1641	1620	0.03%	0.013%
18	6.062	678	682	684	rBV5	1533	1758	0.04%	0.014%
19	6.476	748	750	756	rBV7	1048	1664	0.04%	0.014%
20	6.610	768	772	774	rBV5	1831	2494	0.05%	0.020%
21	6.842	809	810	813	rVB3	1228	1077	0.02%	0.009%
22	7.086	842	850	854	rBV	22960	62199	1.32%	0.511%
23	7.647	933	942	951	rBV	163031	389866	8.26%	3.201%
24	7.811	966	969	971	rBV4	1480	1783	0.04%	0.015%
25	7.860	975	977	979	rBV3	1414	1594	0.03%	0.013%
26	7.909	984	985	989	rBV4	1150	1290	0.03%	0.011%
27	8.055	1006	1009	1013	rVB6	1462	2112	0.04%	0.017%
28	8.128	1019	1021	1024	rBV4	1041	1332	0.03%	0.011%
29	8.159	1024	1026	1028	rBV3	1184	1172	0.02%	0.010%
30	8.275	1035	1045	1061	rBV2	316230	958543	20.30%	7.871%
31	8.750	1121	1123	1125	rVB2	1607	924	0.02%	0.008%
32	8.842	1128	1138	1149	rBV	331445	665544	14.10%	5.465%
33	9.274	1201	1209	1217	rBV	217998	442191	9.37%	3.631%
34	9.854	1300	1304	1308	rBV6	1377	2953	0.06%	0.024%
35	10.030	1325	1333	1340	rBV2	100396	181873	3.85%	1.493%
36	10.323	1373	1381	1389	rBV	488866	841556	17.82%	6.910%

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

37	10.579	1416	1423	1431	rBV	66355	119046	2.52%	0.978%
38	10.701	1439	1443	1450	rVB2	8695	17240	0.37%	0.142%
39	10.768	1452	1454	1457	rBV4	1912	2525	0.05%	0.021%
40	10.860	1461	1469	1476	rVV	2996038	4721676	100.00%	38.771%
41	10.920	1476	1479	1491	rVB	103786	178661	3.78%	1.467%
42	11.061	1497	1502	1512	rVB3	25558	50460	1.07%	0.414%
43	11.134	1512	1514	1516	rBV3	1951	1388	0.03%	0.011%
44	11.164	1517	1519	1522	rBV3	2025	2022	0.04%	0.017%
45	11.250	1531	1533	1535	rBV3	1819	1279	0.03%	0.011%
46	11.366	1550	1552	1555	rBV4	1147	1185	0.03%	0.010%
47	11.481	1569	1571	1574	rVB3	1418	1295	0.03%	0.011%
48	11.530	1576	1579	1581	rBV4	1185	1214	0.03%	0.010%
49	11.628	1587	1595	1605	rBV	563084	918245	19.45%	7.540%
50	11.872	1633	1635	1638	rVB3	1138	1036	0.02%	0.009%
51	11.939	1641	1646	1648	rVB5	1673	2101	0.04%	0.017%
52	11.963	1648	1650	1652	rBV2	944	1064	0.02%	0.009%
53	11.987	1652	1654	1656	rVB2	1249	918	0.02%	0.008%
54	12.134	1676	1678	1680	rBV3	1153	1019	0.02%	0.008%
55	12.189	1684	1687	1690	rBV5	1349	2078	0.04%	0.017%
56	12.213	1690	1691	1693	rVB2	1585	940	0.02%	0.008%
57	12.237	1693	1695	1697	rBV3	1456	1283	0.03%	0.011%
58	12.317	1705	1708	1710	rBV3	1728	1912	0.04%	0.016%
59	12.341	1710	1712	1715	rVB4	2041	1942	0.04%	0.016%
60	12.457	1729	1731	1734	rVV4	1706	1608	0.03%	0.013%
61	12.487	1734	1736	1738	rVB3	1519	1224	0.03%	0.010%
62	12.506	1738	1739	1743	rBV4	1743	1477	0.03%	0.012%
63	12.603	1750	1755	1760	rVB3	8065	14121	0.30%	0.116%
64	12.688	1762	1769	1777	rBV	178645	290800	6.16%	2.388%
65	12.890	1797	1802	1804	rBV6	2293	3709	0.08%	0.030%
66	12.920	1805	1807	1811	rVV5	1857	1980	0.04%	0.016%
67	13.018	1821	1823	1824	rBV2	1320	911	0.02%	0.007%
68	13.152	1842	1845	1848	rBV5	1171	2040	0.04%	0.017%
69	13.383	1879	1883	1884	rBV4	2591	3424	0.07%	0.028%
70	13.499	1900	1902	1904	rBV3	1406	1838	0.04%	0.015%
71	13.554	1904	1911	1918	rBV	496645	776774	16.45%	6.378%
72	13.761	1940	1945	1950	rBV9	3054	6568	0.14%	0.054%
73	13.853	1953	1960	1973	rVV	378275	633034	13.41%	5.198%
74	14.054	1989	1993	2001	rBV5	2983	7466	0.16%	0.061%
75	14.316	2034	2036	2038	rBV3	2771	2471	0.05%	0.020%
76	14.420	2050	2053	2054	rBV3	1255	1379	0.03%	0.011%

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

77	14.548	2071	2074	2076	rBV4	902	1115	0.02%	0.009%
78	14.578	2077	2079	2085	rVV5	1364	1858	0.04%	0.015%
79	14.712	2096	2101	2103	rBV5	2713	4425	0.09%	0.036%
80	14.847	2120	2123	2125	rBV4	1866	2168	0.05%	0.018%
81	14.889	2128	2130	2132	rVV2	1332	1335	0.03%	0.011%
82	15.017	2149	2151	2154	rBV4	1965	1928	0.04%	0.016%
83	15.084	2160	2162	2164	rVB3	1177	1177	0.02%	0.010%
84	15.121	2164	2168	2171	rBV5	1582	2460	0.05%	0.020%
85	15.353	2204	2206	2208	rBV4	1370	1391	0.03%	0.011%
86	15.395	2211	2213	2214	rBV2	1784	1688	0.04%	0.014%
87	15.609	2246	2248	2251	rVB4	1738	1289	0.03%	0.011%
88	15.676	2254	2259	2260	rBV5	1313	1695	0.04%	0.014%
89	15.731	2265	2268	2270	rBV4	1273	1131	0.02%	0.009%
90	15.816	2280	2282	2284	rBV3	1162	1005	0.02%	0.008%
91	15.877	2288	2292	2295	rBV6	696	1046	0.02%	0.009%
92	15.913	2296	2298	2300	rVB3	1436	1046	0.02%	0.009%
93	15.950	2300	2304	2306	rBV5	1463	1931	0.04%	0.016%
94	16.060	2320	2322	2323	rBV2	1702	1304	0.03%	0.011%
95	16.346	2366	2369	2370	rBV3	1474	1364	0.03%	0.011%
96	16.395	2376	2377	2380	rBV3	1166	931	0.02%	0.008%
97	16.499	2393	2394	2396	rBV2	1419	1215	0.03%	0.010%
98	16.590	2407	2409	2413	rVB5	1910	2207	0.05%	0.018%
99	16.663	2419	2421	2424	rBV4	1466	1443	0.03%	0.012%
100	16.688	2424	2425	2430	rVV4	1013	1591	0.03%	0.013%

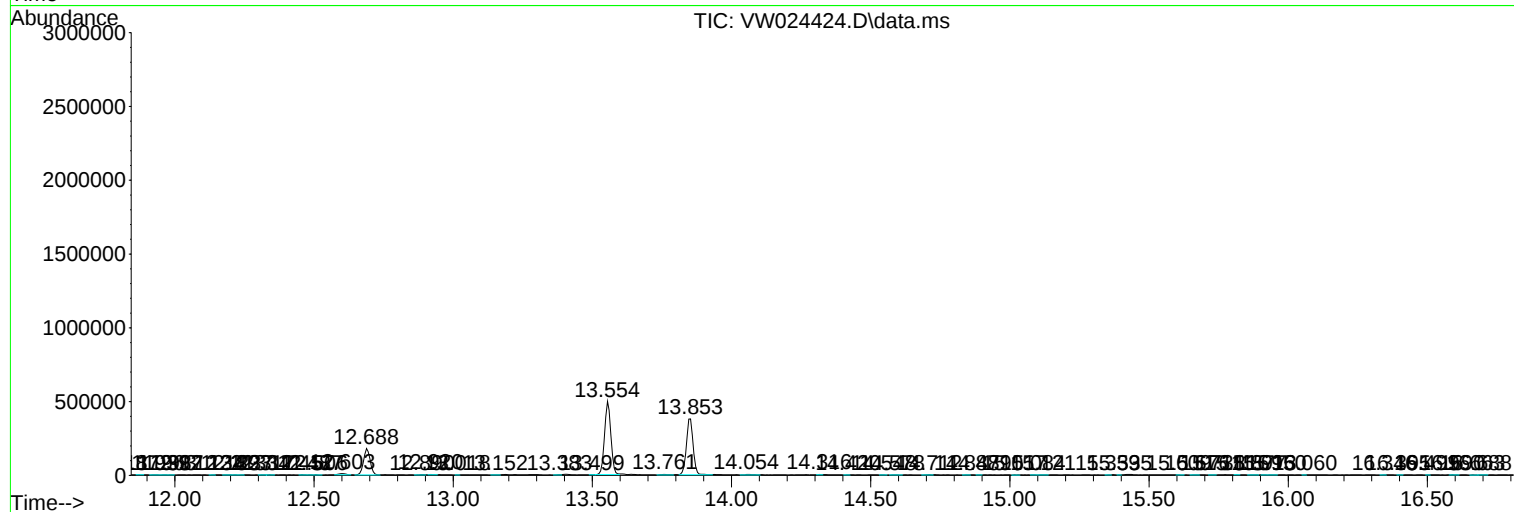
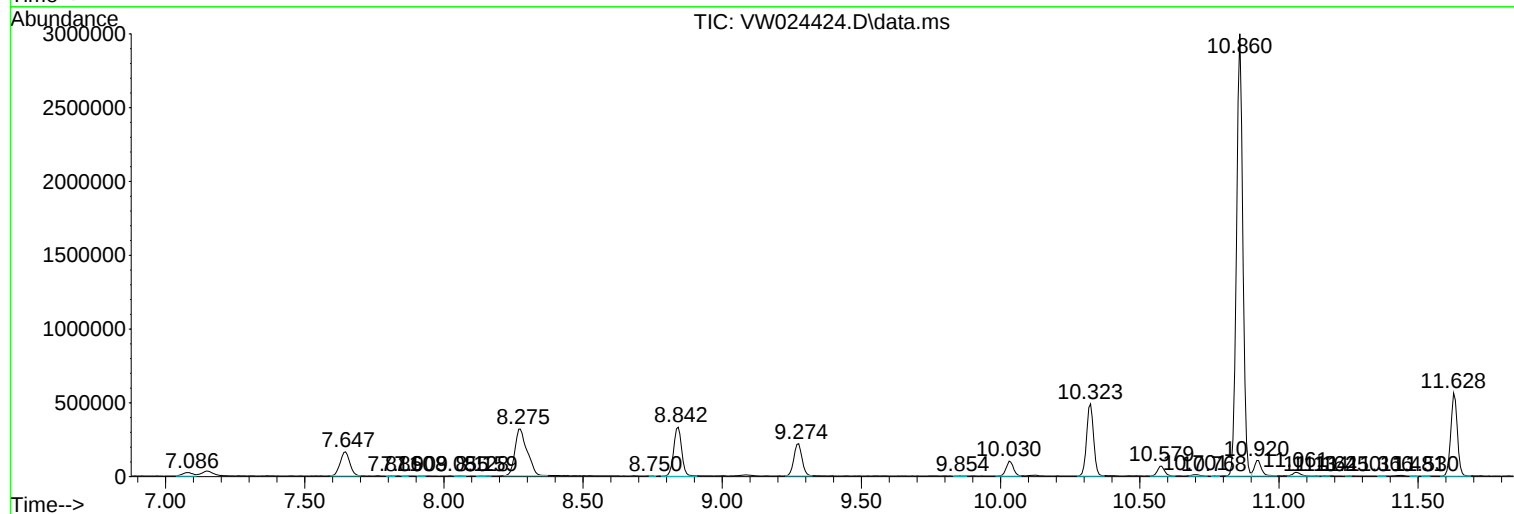
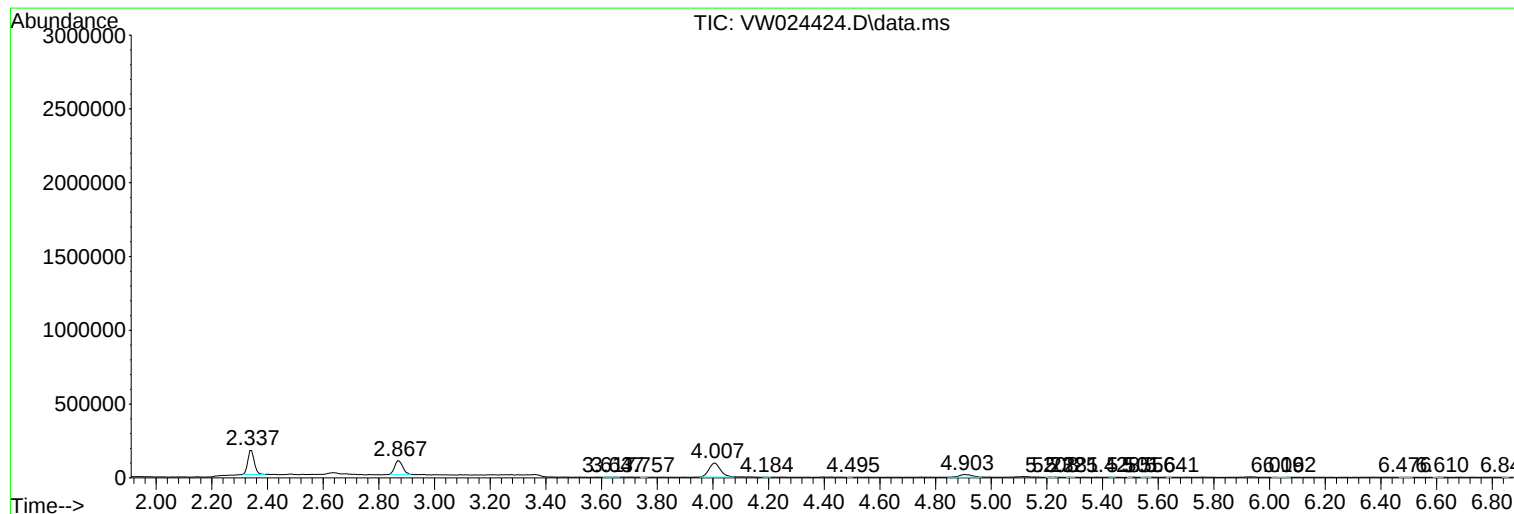
Sum of corrected areas: 12178494

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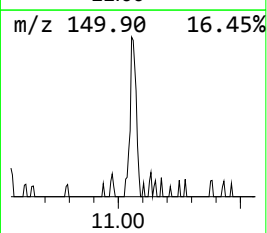
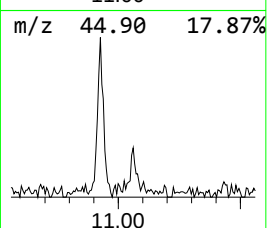
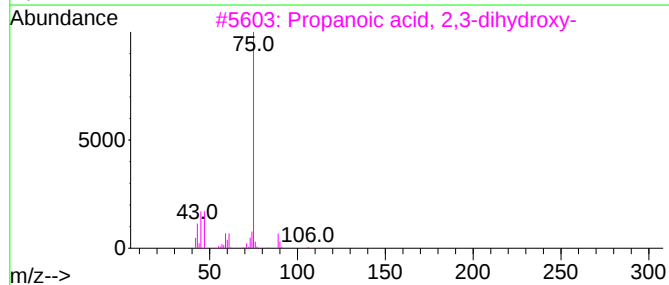
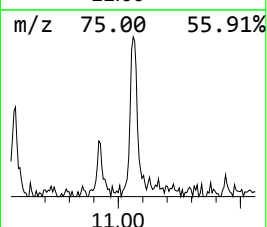
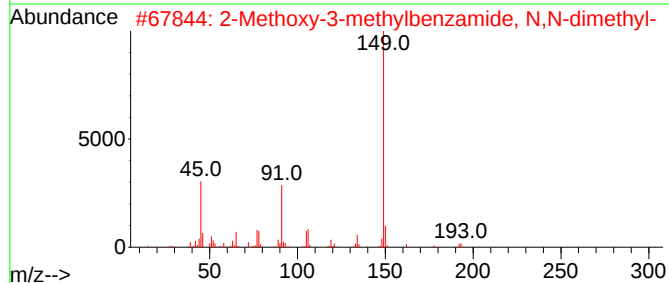
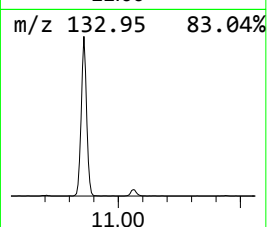
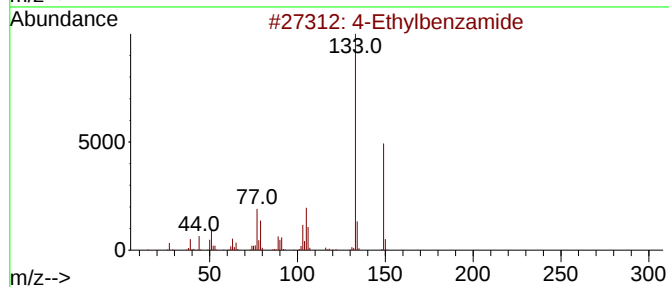
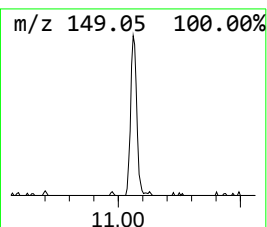
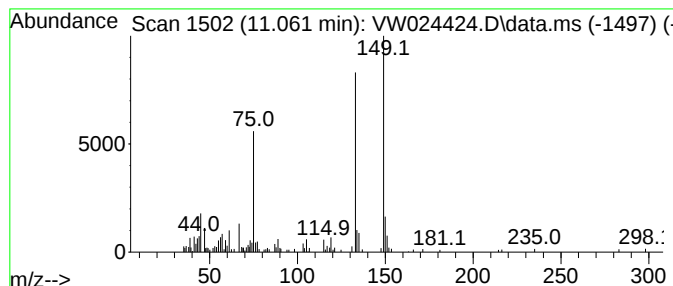
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 4-Ethylbenzamide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.37 ug/L	50460	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	58
2			2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	27
3			Propanoic acid, 2,3-dihydroxy-	106	C3H6O4	000473-81-4	25
4			1,2-Benzenedicarboxylic acid, de...	418	C26H42O4	000119-07-3	22
5			Phthalic acid, hept-2-yl pentyl ...	334	C20H30O4	1000356-97-2	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Ethylbenzamide	11.061	1.4	ug/L	50460	2	11.628	918245	25.0