

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024413.D
 Acq On : 27 Aug 2022 20:14
 Operator : SY/VA
 Sample : N4363-04
 Misc : 5.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVV9

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: VW024413.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	128751	200855	3.36%	1.469%
2	3.739	300	301	304	rVB3	2265	1840	0.03%	0.013%
3	3.928	330	332	334	rBV3	1254	1117	0.02%	0.008%
4	4.001	336	344	356	rVV	83872	247617	4.14%	1.811%
5	4.519	428	429	430	rBV	1130	796	0.01%	0.006%
6	4.745	464	466	469	rVB4	1856	1266	0.02%	0.009%
7	4.775	469	471	473	rBV3	1110	1089	0.02%	0.008%
8	4.903	483	492	501	rVV3	16947	55278	0.92%	0.404%
9	4.989	504	506	509	rBV4	1199	998	0.02%	0.007%
10	5.104	520	525	527	rBV5	5153	9609	0.16%	0.070%
11	5.306	555	558	561	rVB5	1456	2066	0.03%	0.015%
12	5.403	573	574	576	rBV2	1568	1318	0.02%	0.010%
13	5.428	576	578	581	rVB4	1698	1285	0.02%	0.009%
14	5.458	581	583	584	rVB2	1335	866	0.01%	0.006%
15	5.482	584	587	589	rBV3	1235	1779	0.03%	0.013%
16	5.617	608	609	611	rBV2	1031	681	0.01%	0.005%
17	5.696	620	622	624	rBV3	1192	742	0.01%	0.005%
18	5.830	643	644	647	rBV3	1390	1039	0.02%	0.008%
19	6.080	682	685	686	rBV3	1197	1398	0.02%	0.010%
20	6.098	686	688	690	rVB3	1283	916	0.02%	0.007%
21	6.342	726	728	731	rBV5	1620	1919	0.03%	0.014%
22	6.586	764	768	769	rBV4	1808	2018	0.03%	0.015%
23	6.744	792	794	795	rBV2	1104	790	0.01%	0.006%
24	6.994	834	835	837	rVB2	1950	1265	0.02%	0.009%
25	7.025	837	840	841	rBV3	1110	1085	0.02%	0.008%
26	7.074	842	848	855	rBV2	26492	72129	1.21%	0.528%
27	7.641	932	941	954	rVB	159071	394723	6.60%	2.888%
28	8.019	1002	1003	1005	rVB2	1576	764	0.01%	0.006%
29	8.086	1012	1014	1015	rVB2	1754	902	0.02%	0.007%
30	8.104	1015	1017	1018	rBV2	1500	1084	0.02%	0.008%
31	8.275	1035	1045	1061	rBV2	316620	960882	16.07%	7.029%
32	8.842	1129	1138	1148	rBV	395401	773800	12.94%	5.661%
33	9.177	1191	1193	1195	rBV3	1391	1138	0.02%	0.008%
34	9.274	1197	1209	1218	rBV	225146	454319	7.60%	3.324%
35	9.573	1254	1258	1261	rVB5	1884	2852	0.05%	0.021%
36	10.030	1327	1333	1341	rVV	82034	152268	2.55%	1.114%

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

37	10.116	1343	1347	1355	rVB3	7683	14864	0.25%	0.109%
38	10.262	1369	1371	1372	rBV2	1289	1001	0.02%	0.007%
39	10.323	1373	1381	1388	rVV	474371	817190	13.67%	5.978%
40	10.579	1415	1423	1428	rBV	69407	126725	2.12%	0.927%
41	10.701	1438	1443	1448	rVB2	8558	14249	0.24%	0.104%
42	10.860	1461	1469	1476	rBV	3738692	5979122	100.00%	43.740%
43	10.920	1476	1479	1492	rVB	118775	206393	3.45%	1.510%
44	11.061	1497	1502	1510	rBV	32229	57377	0.96%	0.420%
45	11.262	1533	1535	1537	rBV3	1257	729	0.01%	0.005%
46	11.536	1578	1580	1582	rVB3	2097	1627	0.03%	0.012%
47	11.561	1582	1584	1586	rBV3	1704	1904	0.03%	0.014%
48	11.628	1588	1595	1606	rVV	646390	1066398	17.84%	7.801%
49	11.835	1627	1629	1634	rBV6	1975	3037	0.05%	0.022%
50	12.024	1658	1660	1662	rBV3	1506	1122	0.02%	0.008%
51	12.091	1668	1671	1676	rBV5	1606	2744	0.05%	0.020%
52	12.231	1693	1694	1697	rBV3	856	1040	0.02%	0.008%
53	12.341	1710	1712	1715	rVB4	1347	1381	0.02%	0.010%
54	12.420	1723	1725	1726	rBV2	1217	975	0.02%	0.007%
55	12.603	1749	1755	1762	rBV3	10684	19629	0.33%	0.144%
56	12.688	1762	1769	1777	rBV	195560	319935	5.35%	2.340%
57	12.835	1791	1793	1795	rVB3	1197	1019	0.02%	0.007%
58	12.871	1795	1799	1800	rBV4	1636	2050	0.03%	0.015%
59	12.932	1804	1809	1814	rVB9	3733	6359	0.11%	0.047%
60	12.975	1814	1816	1817	rBV2	1174	1043	0.02%	0.008%
61	13.164	1843	1847	1849	rBV5	2052	2398	0.04%	0.018%
62	13.390	1882	1884	1885	rBV2	1707	1233	0.02%	0.009%
63	13.554	1904	1911	1922	rBV	620226	951096	15.91%	6.958%
64	13.853	1953	1960	1971	rVB	392487	646452	10.81%	4.729%
65	14.024	1986	1988	1989	rBV2	1536	1024	0.02%	0.007%
66	14.060	1990	1994	2002	rVB2	6075	11231	0.19%	0.082%
67	14.121	2002	2004	2006	rBV3	1064	812	0.01%	0.006%
68	14.194	2012	2016	2017	rBV3	1423	2041	0.03%	0.015%
69	14.292	2029	2032	2033	rBV3	1372	1192	0.02%	0.009%
70	14.322	2033	2037	2041	rVB7	2966	5226	0.09%	0.038%
71	14.456	2057	2059	2060	rBV2	1412	839	0.01%	0.006%
72	14.523	2068	2070	2071	rBV2	1103	835	0.01%	0.006%
73	14.584	2078	2080	2081	rBV2	701	706	0.01%	0.005%
74	14.597	2081	2082	2084	rVV2	968	704	0.01%	0.005%
75	14.621	2084	2086	2089	rVB4	1685	1680	0.03%	0.012%
76	14.706	2097	2100	2102	rBV4	1441	2132	0.04%	0.016%

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 Title : SFAM01.0

77	14.743	2104	2106	2109	rVV4	1410	1288	0.02%	0.009%
78	14.786	2111	2113	2114	rBV2	1541	1218	0.02%	0.009%
79	14.804	2114	2116	2118	rVB3	1456	1034	0.02%	0.008%
80	14.895	2129	2131	2133	rBV3	1506	1474	0.02%	0.011%
81	14.938	2136	2138	2141	rBV4	1516	1123	0.02%	0.008%
82	15.090	2161	2163	2165	rBV3	1089	1050	0.02%	0.008%
83	15.182	2176	2178	2180	rBV3	1242	932	0.02%	0.007%
84	15.286	2193	2195	2198	rVB4	1299	1330	0.02%	0.010%
85	15.316	2198	2200	2203	rBV4	1077	1353	0.02%	0.010%
86	15.340	2203	2204	2208	rBV4	1261	1441	0.02%	0.011%
87	15.432	2215	2219	2224	rVB6	3733	5931	0.10%	0.043%
88	15.590	2243	2245	2246	rBV2	1048	752	0.01%	0.006%
89	15.761	2267	2273	2274	rBV6	1854	3950	0.07%	0.029%
90	15.932	2298	2301	2302	rBV3	1222	983	0.02%	0.007%
91	15.956	2302	2305	2308	rVV5	1153	1686	0.03%	0.012%
92	16.121	2330	2332	2333	rBV2	1008	791	0.01%	0.006%
93	16.157	2336	2338	2339	rBV	1063	986	0.02%	0.007%
94	16.243	2348	2352	2353	rBV4	1283	1461	0.02%	0.011%
95	16.310	2359	2363	2364	rBV3	1162	1271	0.02%	0.009%
96	16.395	2375	2377	2381	rVB5	1943	1606	0.03%	0.012%
97	16.487	2389	2392	2393	rBV3	1308	935	0.02%	0.007%
98	16.535	2399	2400	2405	rVB4	2542	2055	0.03%	0.015%
99	16.584	2405	2408	2412	rBV6	1085	2171	0.04%	0.016%
100	16.694	2425	2426	2429	rVB3	1400	929	0.02%	0.007%

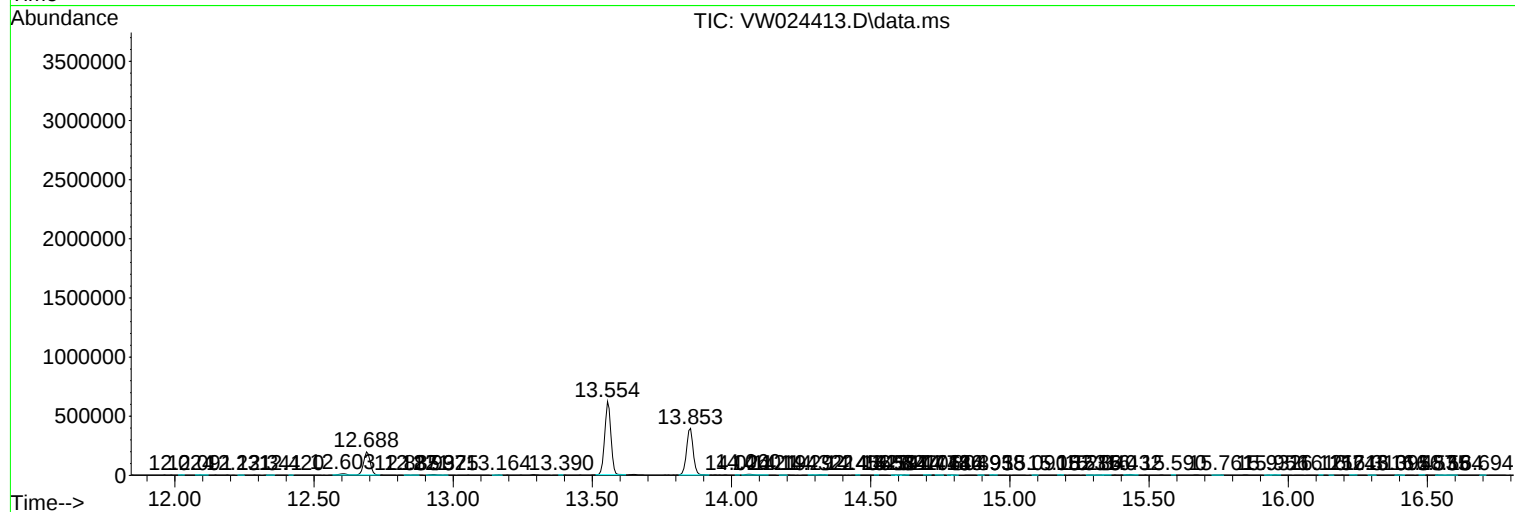
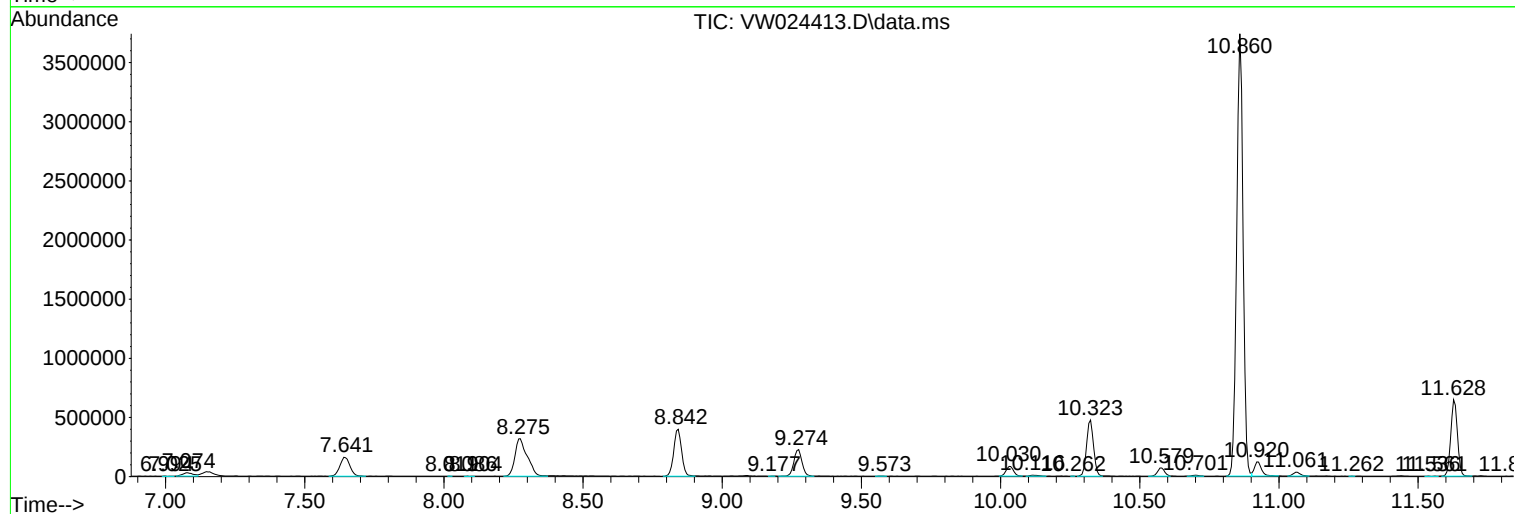
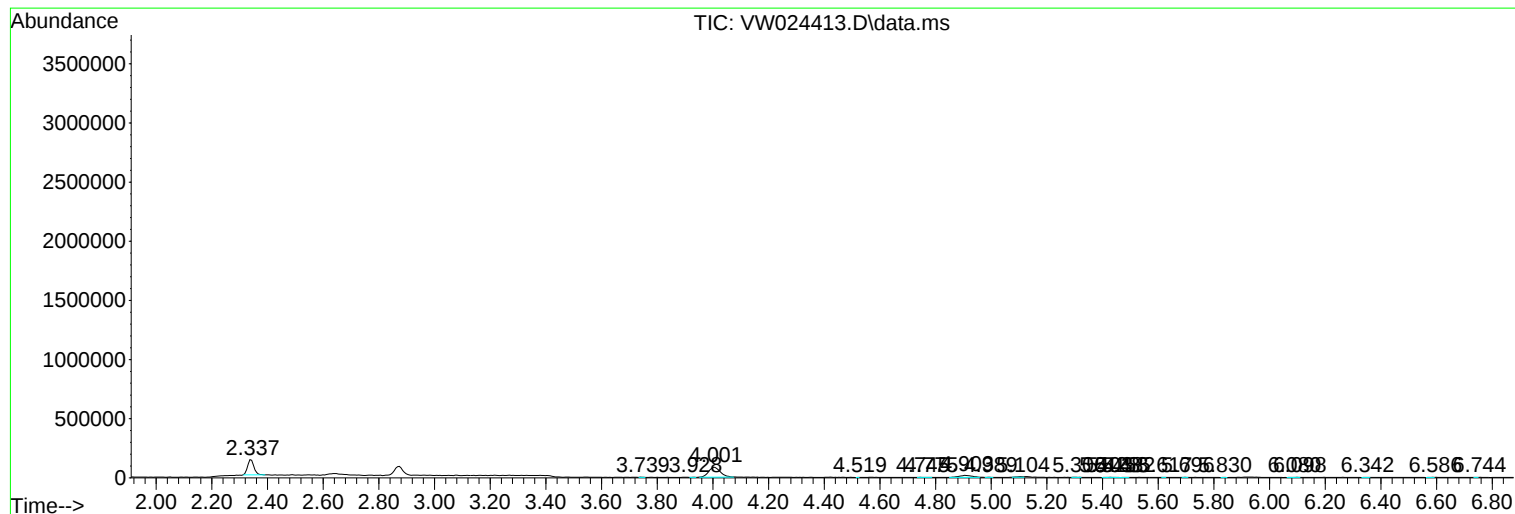
Sum of corrected areas: 13669757

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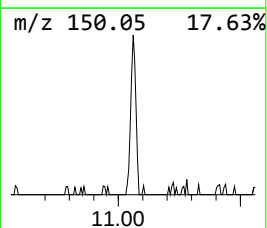
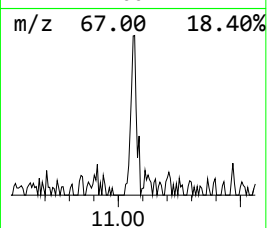
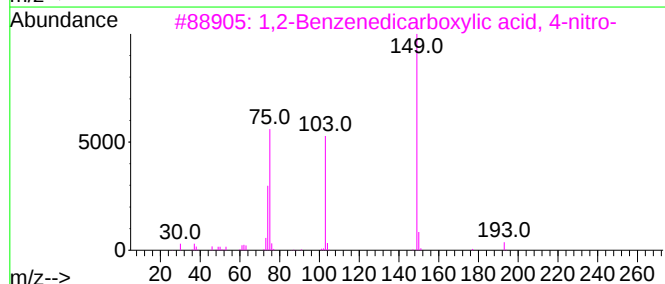
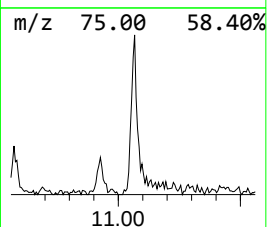
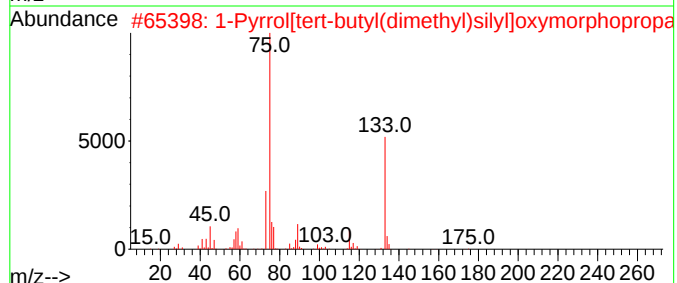
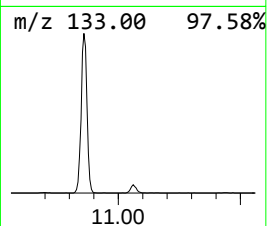
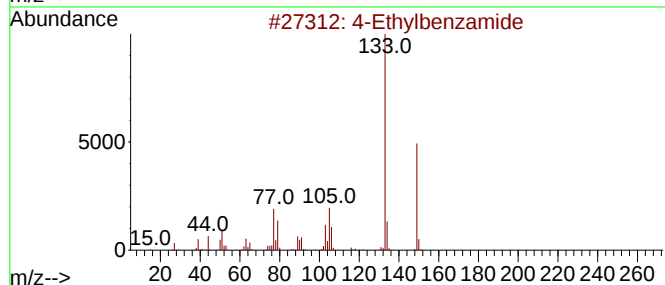
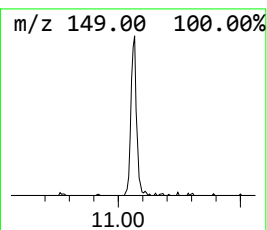
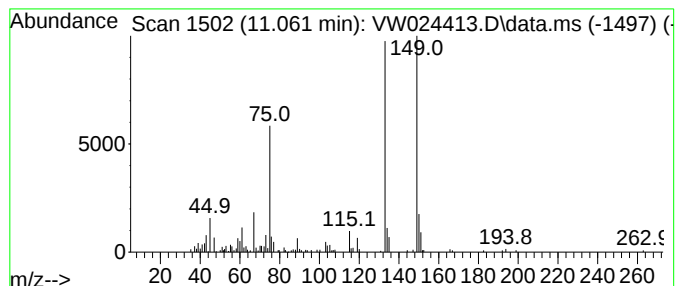
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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	1.35 ug/L	57377	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	58
2			1-Pyrrol[tert-butyl(dimethyl)sil...	190	C9H22O2Si	1000333-03-5	43
3			1,2-Benzenedicarboxylic acid, 4-...	211	C8H5NO6	000610-27-5	38
4			Butyl glycolate, TMS	204	C9H20O3Si	087826-84-4	35
5			Diethoxy methyl octylsilane	246	C13H30O2Si	002652-38-2	27



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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	57377	2	11.628	1066400	25.0