

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023096.D
 Acq On : 17 May 2022 13:24
 Operator : SY/VA
 Sample : VIBLK462
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK462

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW023096.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.081	26	29	31	rBV4	774	1023	0.08%	0.010%
2	2.154	40	41	45	rVB2	1489	1203	0.10%	0.012%
3	2.355	68	74	81	rBV	136114	230265	18.84%	2.345%
4	2.885	154	161	170	rBV	83665	188048	15.39%	1.915%
5	3.196	210	212	215	rVB3	1809	1387	0.11%	0.014%
6	3.343	233	236	239	rVV4	849	1275	0.10%	0.013%
7	3.398	241	245	246	rVV4	1281	1360	0.11%	0.014%
8	3.550	268	270	271	rBV2	1180	1021	0.08%	0.010%
9	3.611	275	280	281	rVB5	823	1136	0.09%	0.012%
10	3.751	301	303	304	rBV	1011	773	0.06%	0.008%
11	3.794	308	310	312	rVB2	1112	884	0.07%	0.009%
12	3.824	312	315	317	rBV4	1026	1149	0.09%	0.012%
13	3.928	328	332	334	rBV4	1039	1129	0.09%	0.011%
14	4.019	337	347	365	rBV	135325	403681	33.03%	4.110%
15	4.221	379	380	385	rVB5	1576	1591	0.13%	0.016%
16	4.275	385	389	390	rVB4	1266	1652	0.14%	0.017%
17	4.294	390	392	394	rBV3	715	805	0.07%	0.008%
18	4.501	425	426	430	rVB3	1193	811	0.07%	0.008%
19	4.586	438	440	442	rBV2	832	932	0.08%	0.009%
20	4.611	442	444	446	rVV3	904	890	0.07%	0.009%
21	4.739	463	465	469	rVB4	643	777	0.06%	0.008%
22	4.916	483	494	501	rBV3	7734	27407	2.24%	0.279%
23	5.019	508	511	514	rBV4	631	822	0.07%	0.008%
24	5.117	520	527	528	rBV7	2198	4008	0.33%	0.041%
25	5.220	539	544	545	rVB3	1122	1063	0.09%	0.011%
26	5.275	549	553	555	rVB4	1023	1269	0.10%	0.013%
27	5.294	555	556	560	rBV4	942	878	0.07%	0.009%
28	5.476	584	586	589	rVB4	1128	1203	0.10%	0.012%
29	5.696	619	622	625	rBV4	1234	1461	0.12%	0.015%
30	5.793	634	638	640	rVB5	883	951	0.08%	0.010%
31	5.940	656	662	665	rBV6	3379	7299	0.60%	0.074%
32	6.214	704	707	709	rBV3	842	988	0.08%	0.010%
33	6.293	717	720	722	rVV3	992	1143	0.09%	0.012%
34	6.324	722	725	728	rVB5	1092	1430	0.12%	0.015%
35	6.537	758	760	762	rBV3	980	1029	0.08%	0.010%
36	6.586	766	768	771	rBV4	1158	1044	0.09%	0.011%

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 Title : SFAM01.0

37	6.702	785	787	790	rVB4	855	1078	0.09%	0.011%
38	6.732	790	792	796	rBV4	824	1220	0.10%	0.012%
39	6.787	798	801	803	rBV4	903	1288	0.11%	0.013%
40	6.909	820	821	824	rVB3	1042	873	0.07%	0.009%
41	6.995	832	835	837	rBV3	941	1118	0.09%	0.011%
42	7.080	840	849	854	rBV	38000	102336	8.37%	1.042%
43	7.366	895	896	899	rVB3	1300	827	0.07%	0.008%
44	7.397	899	901	902	rBV2	1256	859	0.07%	0.009%
45	7.446	907	909	912	rVB4	874	802	0.07%	0.008%
46	7.488	912	916	918	rBV5	1096	925	0.08%	0.009%
47	7.531	920	923	928	rBV6	1391	2802	0.23%	0.029%
48	7.653	933	943	954	rBV	206504	509323	41.67%	5.186%
49	7.763	960	961	967	rBV5	1023	1302	0.11%	0.013%
50	7.903	979	984	988	rBV4	809	1834	0.15%	0.019%
51	7.952	988	992	996	rVB6	1656	3010	0.25%	0.031%
52	8.049	1005	1008	1009	rBV3	1247	846	0.07%	0.009%
53	8.074	1009	1012	1015	rVB4	1012	1056	0.09%	0.011%
54	8.196	1028	1032	1033	rBV4	568	776	0.06%	0.008%
55	8.275	1033	1045	1060	rBV2	414436	1222246	100.00%	12.445%
56	8.610	1098	1100	1102	rVV3	729	883	0.07%	0.009%
57	8.842	1128	1138	1147	rBV	397579	789834	64.62%	8.042%
58	9.159	1188	1190	1192	rBV3	1383	1155	0.09%	0.012%
59	9.189	1192	1195	1198	rVB4	1249	1216	0.10%	0.012%
60	9.275	1198	1209	1218	rBV	274470	553878	45.32%	5.640%
61	9.342	1218	1220	1221	rBV2	1124	794	0.06%	0.008%
62	9.439	1233	1236	1238	rVB4	1294	893	0.07%	0.009%
63	9.464	1238	1240	1241	rBV2	1190	907	0.07%	0.009%
64	9.494	1241	1245	1246	rBV3	1151	1434	0.12%	0.015%
65	9.531	1249	1251	1254	rVB3	1050	875	0.07%	0.009%
66	9.555	1254	1255	1258	rBV3	755	891	0.07%	0.009%
67	9.628	1264	1267	1269	rBV4	975	818	0.07%	0.008%
68	9.835	1299	1301	1302	rBV2	797	804	0.07%	0.008%
69	9.878	1305	1308	1310	rVV3	1640	1472	0.12%	0.015%
70	9.903	1310	1312	1315	rVV4	1205	1362	0.11%	0.014%
71	10.037	1326	1334	1343	rVV	149452	272310	22.28%	2.773%
72	10.207	1358	1362	1363	rBV4	2481	3046	0.25%	0.031%
73	10.323	1372	1381	1389	rBV	624011	1081804	88.51%	11.015%
74	10.500	1409	1410	1411	rBV	1722	791	0.06%	0.008%
75	10.579	1416	1423	1431	rVV	93311	165603	13.55%	1.686%
76	10.652	1431	1435	1437	rVV5	1522	2086	0.17%	0.021%

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 Title : SFAM01.0

77	10.701	1437	1443	1451	rVB3	39666	76130	6.23%	0.775%
78	10.799	1457	1459	1461	rBV3	1347	1198	0.10%	0.012%
79	10.921	1473	1479	1491	rBV	144134	254323	20.81%	2.590%
80	11.061	1497	1502	1509	rVB2	46427	79037	6.47%	0.805%
81	11.433	1559	1563	1570	rVB3	16766	29363	2.40%	0.299%
82	11.488	1570	1572	1575	rVB4	2708	1946	0.16%	0.020%
83	11.628	1588	1595	1604	rBV	600299	1006276	82.33%	10.246%
84	12.603	1748	1755	1763	rBV2	54293	122151	9.99%	1.244%
85	12.689	1763	1769	1777	rVB	250255	419847	34.35%	4.275%
86	12.750	1777	1779	1782	rBV3	3064	2711	0.22%	0.028%
87	12.926	1804	1808	1814	rBV4	15075	29247	2.39%	0.298%
88	13.554	1905	1911	1928	rVB	692389	1122550	91.84%	11.430%
89	13.847	1953	1959	1966	rBV	538624	917189	75.04%	9.339%
90	14.066	1991	1995	2000	rVB	25822	43260	3.54%	0.440%
91	14.877	2126	2128	2130	rBV3	2626	2421	0.20%	0.025%
92	15.182	2176	2178	2179	rBV2	1856	1149	0.09%	0.012%
93	15.426	2214	2218	2224	rVB3	15169	27217	2.23%	0.277%
94	15.536	2234	2236	2241	rBV5	4842	8381	0.69%	0.085%
95	16.084	2324	2326	2327	rBV2	1762	1179	0.10%	0.012%
96	16.206	2344	2346	2351	rVB5	3489	4050	0.33%	0.041%
97	16.279	2354	2358	2365	rVB9	5209	10809	0.88%	0.110%
98	16.340	2365	2368	2369	rBV3	1445	1474	0.12%	0.015%
99	16.383	2373	2375	2376	rVB2	2034	1013	0.08%	0.010%
100	16.487	2387	2392	2400	rBV2	13550	27225	2.23%	0.277%

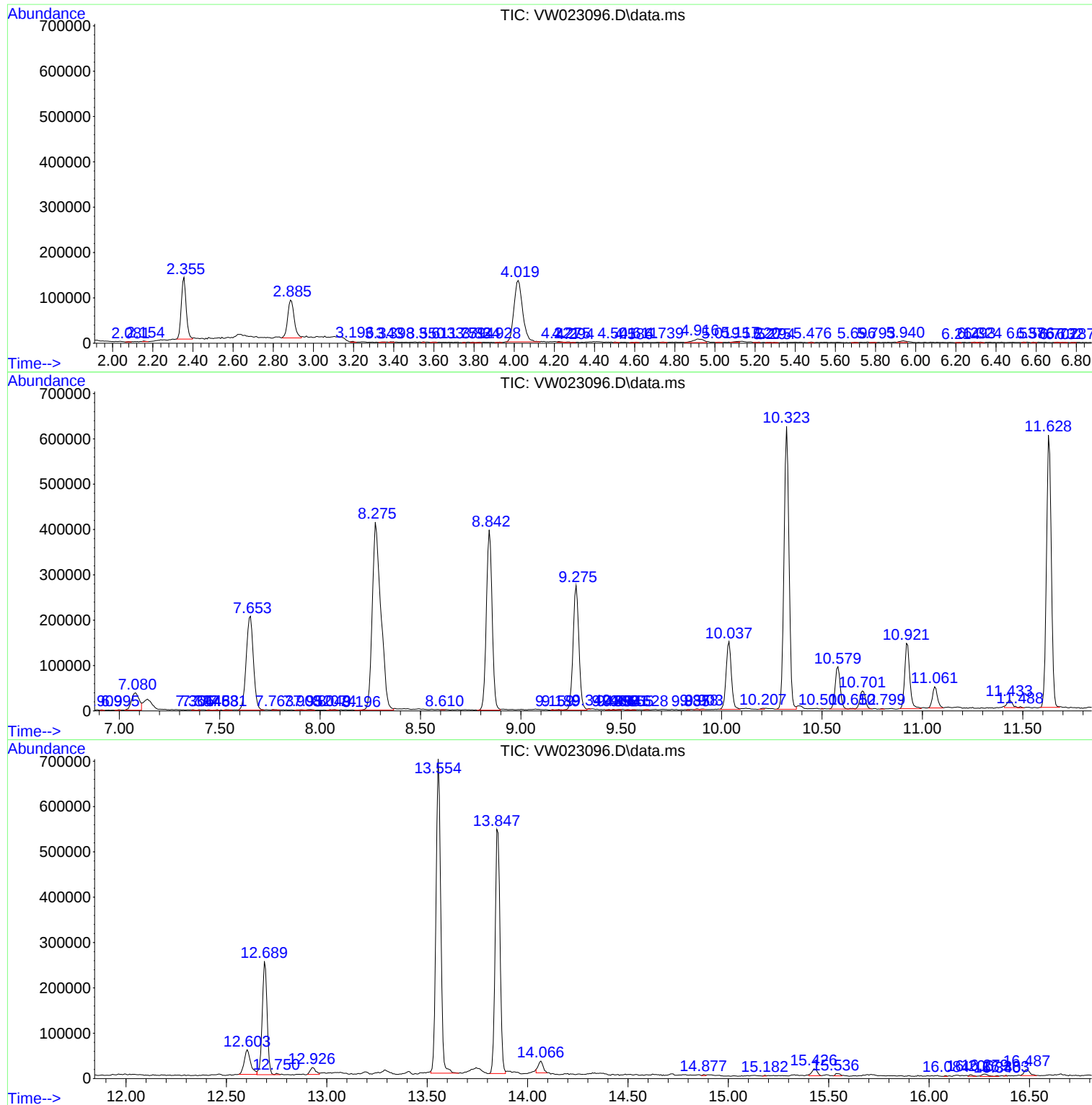
Sum of corrected areas: 9821310

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



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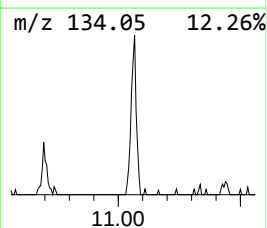
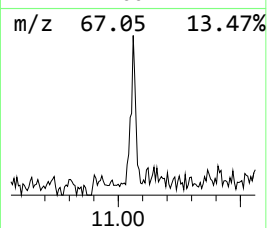
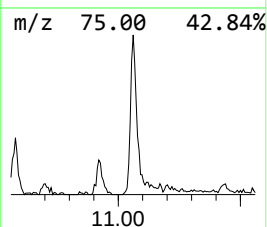
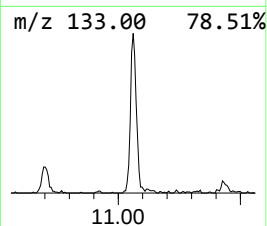
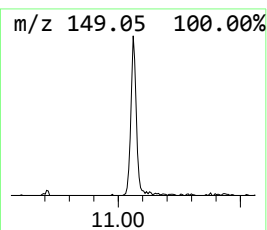
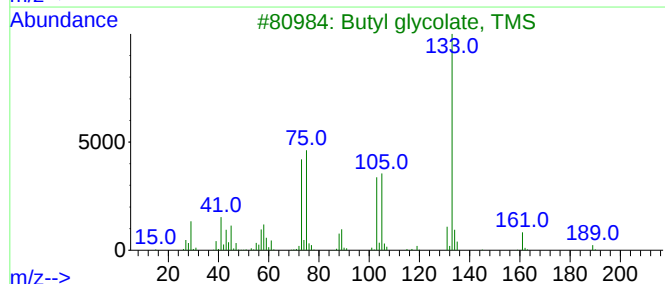
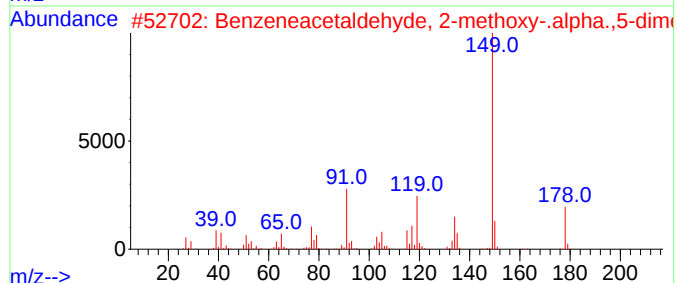
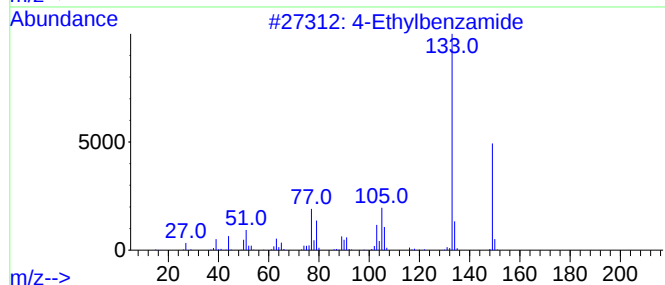
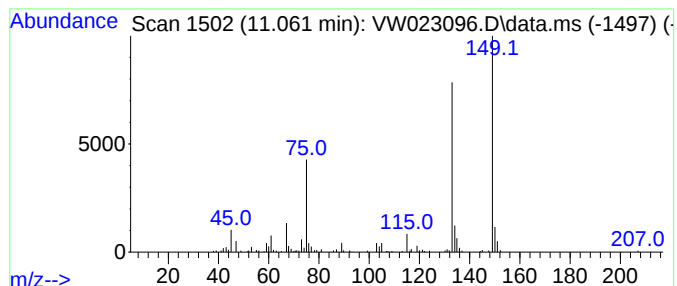
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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	1.96 ug/L	79037	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	53
2			Benzeneacetaldehyde, 2-methoxy-....	178	C11H14O2	053155-90-1	35
3			Butyl glycolate, TMS	204	C9H20O3Si	087826-84-4	32
4			1,2-Benzenedicarboxylic acid, 4-...	211	C8H5NO6	000610-27-5	32
5			4-Ethylbenzoic acid, 4-methylpen...	234	C15H22O2	1000293-49-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Ethylbenzamide	11.061	2.0	ug/L	79037	2	11.628	1006280	25.0