

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022828.D
 Acq On : 05 May 2022 02:39
 Operator : SY/VA
 Sample : N2699-12
 Misc : 4.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBR5

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: VW022828.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	69	73	83	rVB	127702	215202	16.65%	2.821%
2	2.885	156	161	172	rVB	79094	169656	13.13%	2.224%
3	3.306	228	230	232	rBV2	1109	718	0.06%	0.009%
4	3.349	236	237	238	rBV	1456	750	0.06%	0.010%
5	3.495	257	261	263	rBV4	911	1320	0.10%	0.017%
6	3.830	314	316	319	rVB4	1081	989	0.08%	0.013%
7	3.867	319	322	323	rBV2	858	698	0.05%	0.009%
8	4.013	337	346	365	rVB	116301	346353	26.80%	4.539%
9	4.385	399	407	408	rBV5	6812	9691	0.75%	0.127%
10	4.696	456	458	460	rVB	1395	902	0.07%	0.012%
11	4.745	464	466	469	rVB3	1628	1169	0.09%	0.015%
12	4.781	469	472	474	rBV4	1271	1276	0.10%	0.017%
13	4.806	474	476	478	rVV3	977	829	0.06%	0.011%
14	4.916	482	494	512	rBV3	26172	95595	7.40%	1.253%
15	5.196	538	540	543	rVB5	989	820	0.06%	0.011%
16	5.263	548	551	554	rBV4	787	1124	0.09%	0.015%
17	5.312	557	559	562	rVB4	980	960	0.07%	0.013%
18	5.647	612	614	615	rBV2	1174	1068	0.08%	0.014%
19	5.678	618	619	621	rVB2	1284	626	0.05%	0.008%
20	5.720	622	626	627	rBV2	707	678	0.05%	0.009%
21	5.745	627	630	632	rBV4	993	1209	0.09%	0.016%
22	5.806	639	640	643	rBV3	891	802	0.06%	0.011%
23	5.867	646	650	652	rBV5	1026	1647	0.13%	0.022%
24	5.940	653	662	673	rVV7	8347	25634	1.98%	0.336%
25	6.031	676	677	681	rVV3	1007	645	0.05%	0.008%
26	6.068	681	683	686	rVB4	814	761	0.06%	0.010%
27	6.171	698	700	703	rBV4	797	1016	0.08%	0.013%
28	6.232	707	710	715	rBV4	901	1348	0.10%	0.018%
29	6.336	725	727	729	rBV2	755	763	0.06%	0.010%
30	6.421	740	741	744	rBV2	1012	1101	0.09%	0.014%
31	6.452	744	746	748	rVV3	995	711	0.06%	0.009%
32	6.470	748	749	752	rVB2	871	836	0.06%	0.011%
33	6.501	752	754	756	rBV2	1398	1194	0.09%	0.016%
34	6.519	756	757	760	rBV3	822	783	0.06%	0.010%
35	6.598	767	770	773	rBV4	978	1254	0.10%	0.016%
36	6.647	777	778	779	rBV	1151	621	0.05%	0.008%

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

37	6.714	787	789	790	rBV2	1199	842	0.07%	0.011%
38	6.958	826	829	830	rBV3	1138	1377	0.11%	0.018%
39	7.031	839	841	842	rBV2	859	700	0.05%	0.009%
40	7.086	843	850	852	rBV	15141	33130	2.56%	0.434%
41	7.440	907	908	911	rVB3	1243	695	0.05%	0.009%
42	7.647	933	942	952	rBV	207861	502098	38.85%	6.581%
43	7.793	964	966	969	rBV4	868	1045	0.08%	0.014%
44	8.013	1000	1002	1006	rBV4	864	1073	0.08%	0.014%
45	8.275	1033	1045	1061	rBV3	396670	1292437	100.00%	16.939%
46	8.677	1108	1111	1112	rBV3	1496	1745	0.14%	0.023%
47	8.762	1124	1125	1128	rVB3	1107	812	0.06%	0.011%
48	8.842	1128	1138	1153	rBV	351690	701574	54.28%	9.195%
49	9.025	1166	1168	1169	rBV2	1355	1112	0.09%	0.015%
50	9.275	1200	1209	1225	rBV	256816	532821	41.23%	6.983%
51	9.500	1243	1246	1250	rVB5	1556	1550	0.12%	0.020%
52	9.543	1250	1253	1255	rBV4	590	780	0.06%	0.010%
53	9.634	1267	1268	1271	rBV3	1511	1591	0.12%	0.021%
54	9.750	1285	1287	1291	rVB5	2069	2386	0.18%	0.031%
55	10.031	1327	1333	1344	rBV	72395	133000	10.29%	1.743%
56	10.201	1358	1361	1362	rBV3	2001	1980	0.15%	0.026%
57	10.323	1373	1381	1389	rBV	474369	827258	64.01%	10.843%
58	10.500	1407	1410	1416	rVB7	3045	5627	0.44%	0.074%
59	10.579	1416	1423	1430	rBV	48857	89476	6.92%	1.173%
60	10.701	1437	1443	1449	rBV	28115	51039	3.95%	0.669%
61	10.927	1473	1480	1492	rBV	60278	122031	9.44%	1.599%
62	11.061	1497	1502	1515	rVV	30252	57403	4.44%	0.752%
63	11.171	1518	1520	1527	rVB8	2452	4512	0.35%	0.059%
64	11.439	1560	1564	1570	rVB3	15094	25140	1.95%	0.329%
65	11.506	1574	1575	1578	rBV4	1101	970	0.08%	0.013%
66	11.628	1588	1595	1603	rBV	459953	772967	59.81%	10.131%
67	12.122	1673	1676	1677	rBV3	883	751	0.06%	0.010%
68	12.237	1692	1695	1700	rBV6	1683	2099	0.16%	0.028%
69	12.317	1706	1708	1710	rBV3	1382	1324	0.10%	0.017%
70	12.347	1710	1713	1715	rBV3	854	981	0.08%	0.013%
71	12.451	1728	1730	1731	rBV2	1634	1490	0.12%	0.020%
72	12.542	1744	1745	1747	rBV2	840	844	0.07%	0.011%
73	12.603	1749	1755	1761	rVV3	24909	46012	3.56%	0.603%
74	12.689	1763	1769	1776	rVV	198657	328010	25.38%	4.299%
75	12.932	1803	1809	1817	rBV10	5312	12526	0.97%	0.164%
76	13.292	1865	1868	1873	rVB6	5066	8142	0.63%	0.107%

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 Title : SFAM01.0

77	13.402	1878	1886	1891	rBV5	8713	16852	1.30%	0.221%
78	13.469	1894	1897	1901	rVV6	2176	3678	0.28%	0.048%
79	13.554	1905	1911	1930	rVB	354754	598787	46.33%	7.848%
80	13.853	1953	1960	1970	rBV	289662	496133	38.39%	6.503%
81	14.066	1990	1995	2004	rVB2	6660	11077	0.86%	0.145%
82	14.176	2009	2013	2020	rBV10	1696	3651	0.28%	0.048%
83	14.237	2020	2023	2024	rBV3	1051	845	0.07%	0.011%
84	14.316	2034	2036	2040	rBV5	1571	1542	0.12%	0.020%
85	14.383	2045	2047	2048	rBV2	1785	1135	0.09%	0.015%
86	14.481	2060	2063	2065	rBV3	1449	1610	0.12%	0.021%
87	14.499	2065	2066	2068	rVB2	1400	733	0.06%	0.010%
88	14.615	2083	2085	2087	rBV3	816	915	0.07%	0.012%
89	14.664	2091	2093	2096	rVV4	981	919	0.07%	0.012%
90	14.719	2098	2102	2106	rVV5	3409	5206	0.40%	0.068%
91	15.097	2162	2164	2168	rBV4	918	1158	0.09%	0.015%
92	15.133	2168	2170	2171	rBV2	972	668	0.05%	0.009%
93	15.188	2178	2179	2183	rBV4	1183	837	0.06%	0.011%
94	15.280	2193	2194	2197	rBV2	971	970	0.08%	0.013%
95	15.353	2203	2206	2207	rBV3	1188	1305	0.10%	0.017%
96	15.426	2215	2218	2224	rVB3	7803	13767	1.07%	0.180%
97	15.554	2235	2239	2242	rVB5	1890	2816	0.22%	0.037%
98	15.932	2300	2301	2303	rVB2	1013	653	0.05%	0.009%
99	16.206	2344	2346	2348	rBV3	1627	1200	0.09%	0.016%
100	16.731	2429	2432	2433	rBV3	1323	1211	0.09%	0.016%

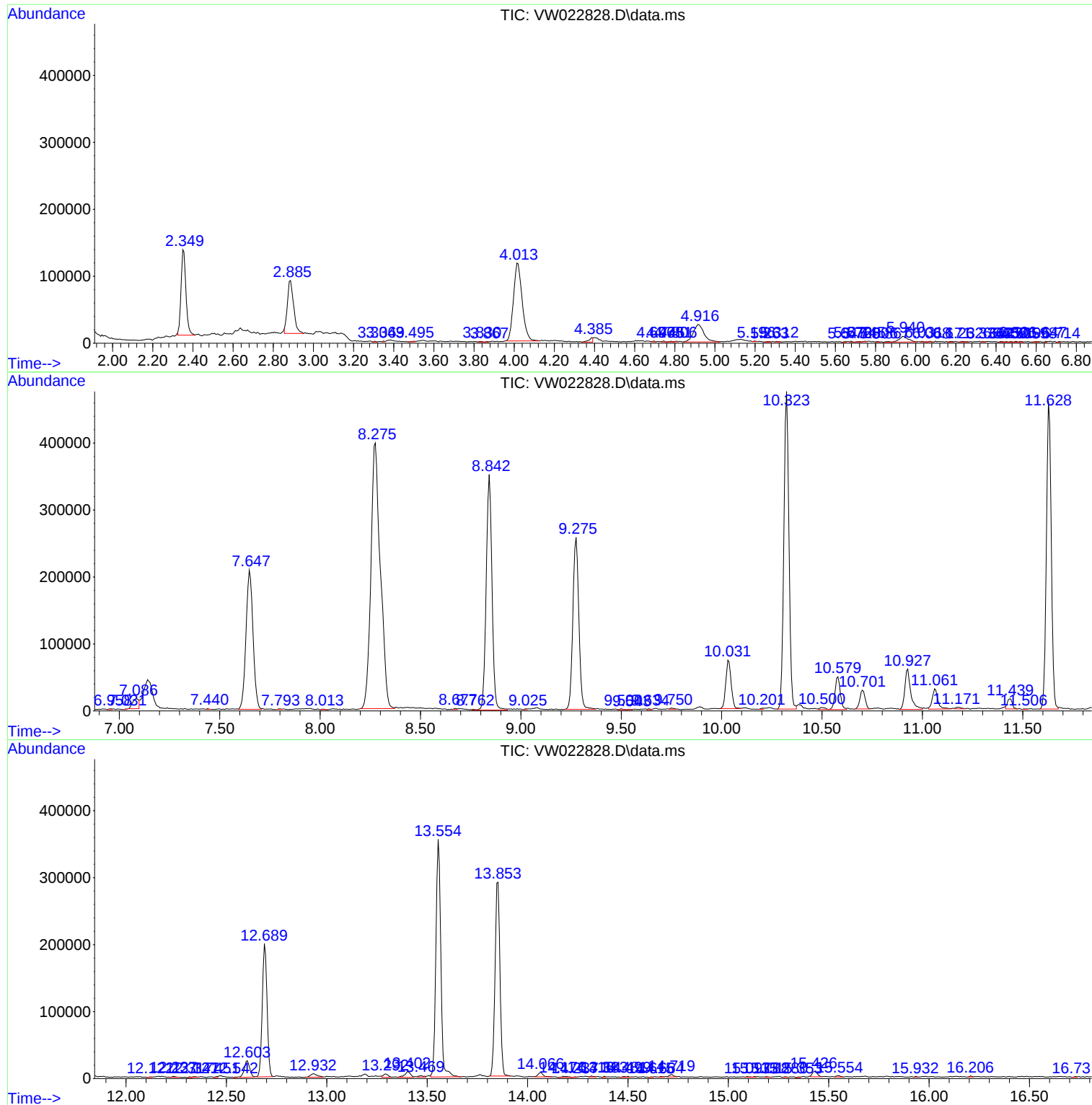
Sum of corrected areas: 7629767

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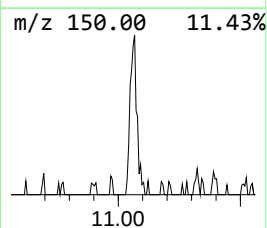
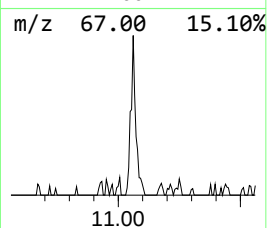
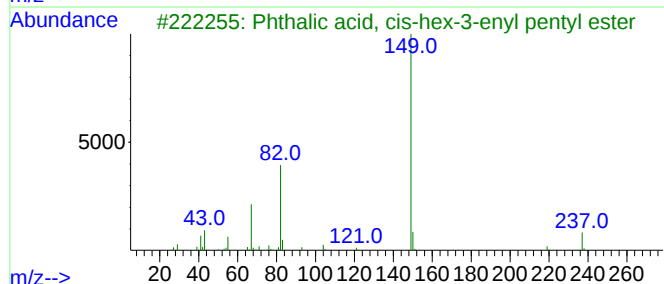
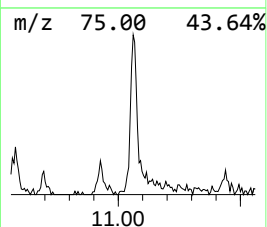
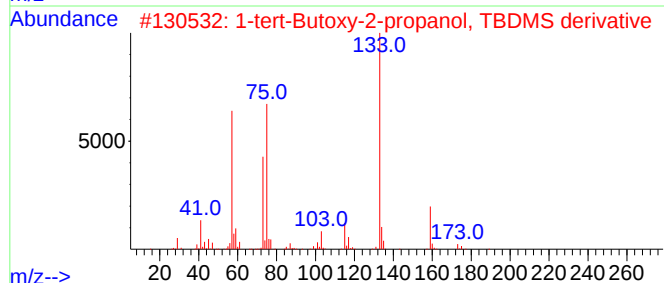
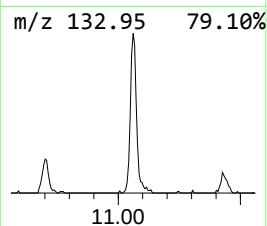
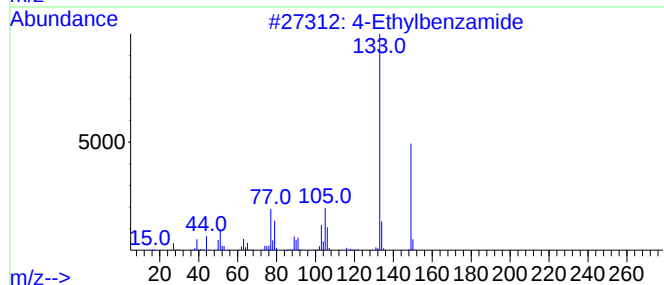
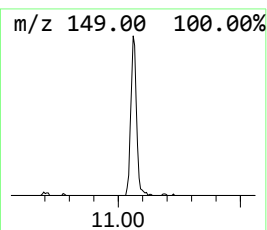
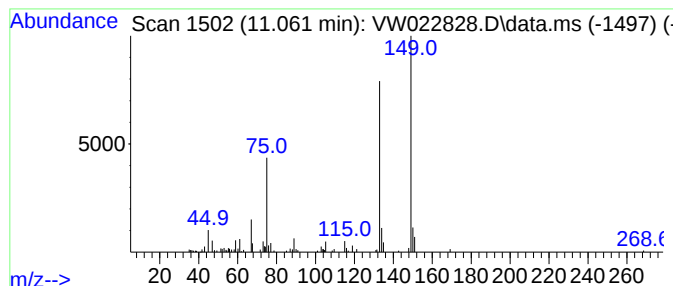
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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	1.86 ug/L	57403	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	53
2			1-tert-Butoxy-2-propanol, TBDMS ...	246	C13H30O2Si	1000367-02-9	38
3			Phthalic acid, cis-hex-3-enyl pe...	318	C19H26O4	1000360-35-8	27
4			Phthalic acid, cis-hex-3-enyl is...	304	C18H24O4	1000360-28-9	27
5			Phthalic acid, octyl trans-hex-3...	360	C22H32O4	1000360-48-6	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Ethylbenzamide	11.061	1.9	ug/L	57403	2	11.628	772967	25.0