

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050922\
 Data File : VW022926.D
 Acq On : 09 May 2022 13:40
 Operator : SY/VA
 Sample : VIBLK451
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK451

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: VW022926.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	69	74	83	rVB	119687	193787	16.03%	2.128%
2	2.885	156	161	170	rVB	76063	164112	13.57%	1.802%
3	3.495	258	261	262	rBV3	984	933	0.08%	0.010%
4	3.702	293	295	297	rVB3	1206	858	0.07%	0.009%
5	3.879	322	324	327	rBV4	1154	754	0.06%	0.008%
6	4.019	336	347	362	rBV2	129639	382926	31.67%	4.206%
7	4.696	457	458	461	rBV3	822	808	0.07%	0.009%
8	4.763	466	469	470	rVB3	1128	847	0.07%	0.009%
9	4.794	470	474	476	rBV4	1001	1120	0.09%	0.012%
10	5.019	509	511	512	rBV2	848	592	0.05%	0.007%
11	5.318	559	560	562	rBV	787	574	0.05%	0.006%
12	5.354	564	566	567	rBV2	749	516	0.04%	0.006%
13	5.415	574	576	577	rBV2	718	584	0.05%	0.006%
14	5.562	598	600	606	rVB6	1127	1110	0.09%	0.012%
15	5.610	606	608	609	rVB	988	617	0.05%	0.007%
16	5.629	609	611	613	rBV3	763	778	0.06%	0.009%
17	5.799	636	639	640	rBV2	901	1108	0.09%	0.012%
18	6.092	685	687	688	rVB2	1071	554	0.05%	0.006%
19	6.165	695	699	703	rBV4	684	1076	0.09%	0.012%
20	6.196	703	704	708	rBV4	774	825	0.07%	0.009%
21	6.427	738	742	745	rBV4	1239	1422	0.12%	0.016%
22	6.452	745	746	747	rBV	1105	635	0.05%	0.007%
23	6.580	765	767	769	rBV3	552	768	0.06%	0.008%
24	6.604	769	771	774	rVV4	1352	1062	0.09%	0.012%
25	6.659	778	780	782	rVV3	699	500	0.04%	0.005%
26	6.732	791	792	796	rVB2	839	918	0.08%	0.010%
27	6.769	796	798	799	rVB	728	515	0.04%	0.006%
28	6.824	805	807	812	rVV5	1395	1600	0.13%	0.018%
29	6.891	815	818	820	rVB3	839	1048	0.09%	0.012%
30	7.074	842	848	855	rBV2	32569	90823	7.51%	0.998%
31	7.342	890	892	893	rBV2	891	765	0.06%	0.008%
32	7.647	933	942	953	rVB	208183	509392	42.13%	5.595%
33	7.952	986	992	995	rBV7	2057	4017	0.33%	0.044%
34	8.275	1033	1045	1068	rBV2	402656	1209071	100.00%	13.280%
35	8.598	1095	1098	1101	rVB6	1256	1689	0.14%	0.019%
36	8.744	1119	1122	1123	rBV4	674	543	0.04%	0.006%

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

37	8.842	1126	1138	1150	rBV	371608	731707	60.52%	8.037%
38	9.024	1164	1168	1169	rBV3	1727	1710	0.14%	0.019%
39	9.183	1192	1194	1196	rBV3	1039	1003	0.08%	0.011%
40	9.274	1200	1209	1219	rBV	272601	547376	45.27%	6.012%
41	9.445	1234	1237	1242	rBV6	1164	2070	0.17%	0.023%
42	9.482	1242	1243	1247	rVB4	879	876	0.07%	0.010%
43	9.518	1247	1249	1251	rBV3	1311	1156	0.10%	0.013%
44	9.591	1259	1261	1264	rBV3	953	1127	0.09%	0.012%
45	9.659	1268	1272	1273	rBV4	1782	2128	0.18%	0.023%
46	9.744	1284	1286	1288	rVB3	912	590	0.05%	0.006%
47	9.884	1305	1309	1310	rBV3	1651	2050	0.17%	0.023%
48	9.976	1320	1324	1325	rBV4	918	1056	0.09%	0.012%
49	10.036	1327	1334	1344	rVV	143109	254394	21.04%	2.794%
50	10.128	1344	1349	1353	rVB7	3051	5982	0.49%	0.066%
51	10.213	1359	1363	1373	rVB4	5126	11701	0.97%	0.129%
52	10.323	1373	1381	1388	rBV	589426	1020818	84.43%	11.212%
53	10.579	1415	1423	1432	rBV	91471	161564	13.36%	1.774%
54	10.701	1437	1443	1451	rVB2	13855	26692	2.21%	0.293%
55	10.774	1454	1455	1462	rBV7	1679	2794	0.23%	0.031%
56	10.847	1466	1467	1468	rBV	1087	645	0.05%	0.007%
57	10.920	1473	1479	1494	rBV	138903	248668	20.57%	2.731%
58	11.061	1497	1502	1509	rVB2	38070	66222	5.48%	0.727%
59	11.280	1536	1538	1540	rBV3	909	867	0.07%	0.010%
60	11.372	1551	1553	1557	rBV6	922	975	0.08%	0.011%
61	11.433	1557	1563	1568	rBV4	6204	10999	0.91%	0.121%
62	11.548	1581	1582	1587	rBV5	771	1053	0.09%	0.012%
63	11.628	1588	1595	1604	rVV	533768	917268	75.87%	10.075%
64	11.939	1643	1646	1647	rBV	727	934	0.08%	0.010%
65	11.951	1647	1648	1650	rVV2	1635	1130	0.09%	0.012%
66	12.000	1653	1656	1657	rBV3	937	929	0.08%	0.010%
67	12.018	1657	1659	1660	rBV2	1232	1239	0.10%	0.014%
68	12.054	1664	1665	1667	rVV2	1414	1070	0.09%	0.012%
69	12.170	1679	1684	1691	rBV8	4160	7956	0.66%	0.087%
70	12.317	1705	1708	1709	rBV3	780	813	0.07%	0.009%
71	12.469	1727	1733	1737	rVB7	3104	6424	0.53%	0.071%
72	12.530	1741	1743	1746	rBV3	828	1130	0.09%	0.012%
73	12.603	1748	1755	1761	rBV3	15434	29332	2.43%	0.322%
74	12.688	1763	1769	1778	rVV	221219	376537	31.14%	4.136%
75	12.938	1805	1810	1818	rVB5	7735	16152	1.34%	0.177%
76	13.079	1831	1833	1834	rBV2	822	547	0.05%	0.006%

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 Title : SFAM01.0

77	13.243	1857	1860	1866	rBV2	7969	11280	0.93%	0.124%
78	13.493	1896	1901	1905	rBV6	7035	12807	1.06%	0.141%
79	13.554	1905	1911	1925	rVB	625814	1003630	83.01%	11.023%
80	13.755	1940	1944	1949	rBV8	2538	5436	0.45%	0.060%
81	13.853	1952	1960	1970	rVV	540813	913395	75.55%	10.032%
82	14.060	1991	1994	2001	rVB	10537	16679	1.38%	0.183%
83	14.310	2033	2035	2037	rBV3	1308	956	0.08%	0.010%
84	14.408	2050	2051	2053	rBV2	1090	874	0.07%	0.010%
85	14.578	2077	2079	2081	rVB3	1066	619	0.05%	0.007%
86	14.621	2081	2086	2093	rBV4	9477	18720	1.55%	0.206%
87	14.719	2099	2102	2109	rVB8	1935	3162	0.26%	0.035%
88	14.932	2135	2137	2138	rBV2	808	473	0.04%	0.005%
89	15.017	2149	2151	2153	rBV2	848	885	0.07%	0.010%
90	15.127	2165	2169	2176	rVB4	9954	18096	1.50%	0.199%
91	15.292	2194	2196	2197	rBV2	1081	828	0.07%	0.009%
92	15.365	2203	2208	2213	rVB	8741	13826	1.14%	0.152%
93	15.426	2215	2218	2223	rVB3	4690	7758	0.64%	0.085%
94	15.554	2234	2239	2245	rVB5	11451	20748	1.72%	0.228%
95	16.005	2312	2313	2316	rBV3	1163	1194	0.10%	0.013%
96	16.151	2335	2337	2340	rBV3	941	985	0.08%	0.011%
97	16.304	2360	2362	2364	rBV3	1695	1719	0.14%	0.019%
98	16.395	2376	2377	2380	rBV3	921	637	0.05%	0.007%
99	16.480	2388	2391	2393	rBV3	1870	2472	0.20%	0.027%
100	16.718	2428	2430	2431	rBV2	1149	676	0.06%	0.007%

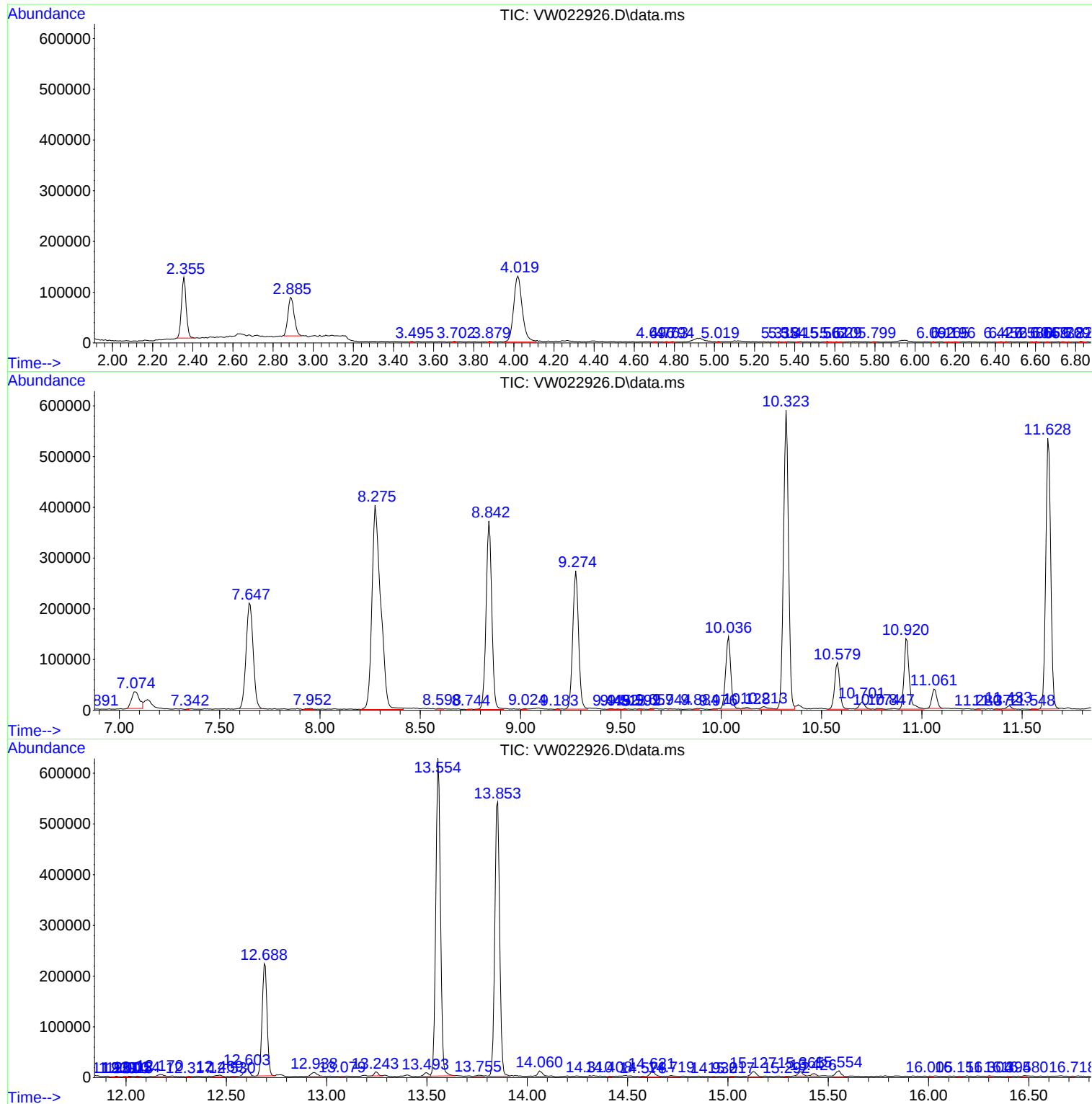
Sum of corrected areas: 9104786

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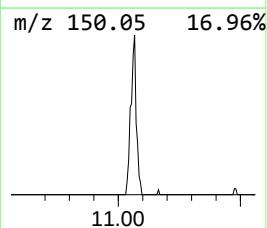
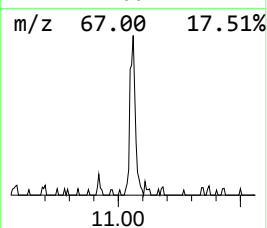
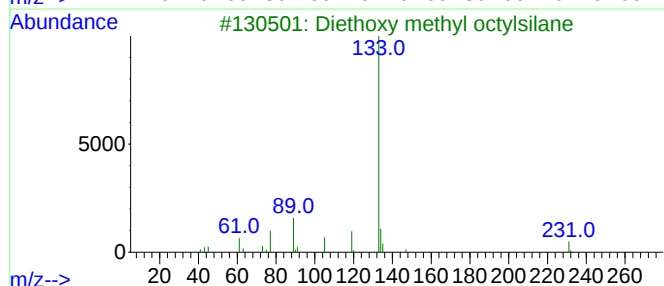
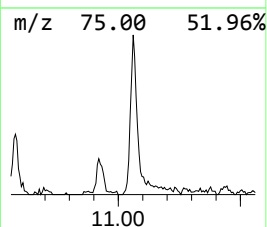
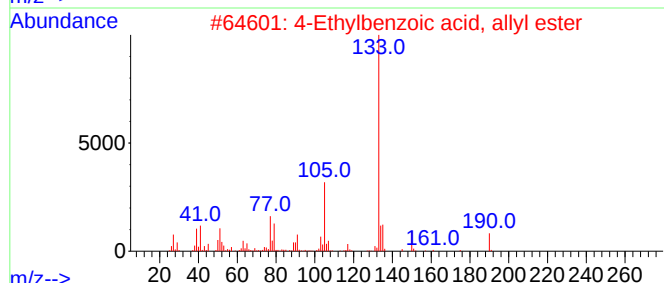
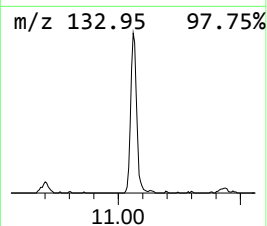
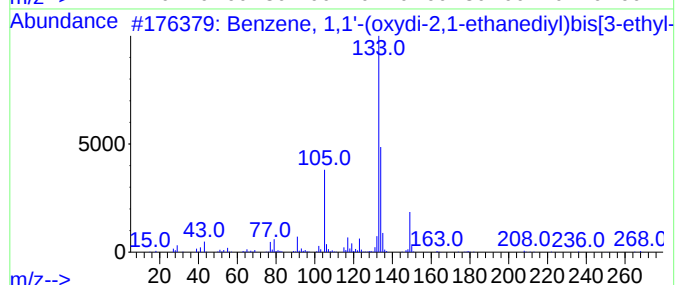
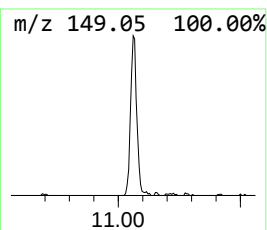
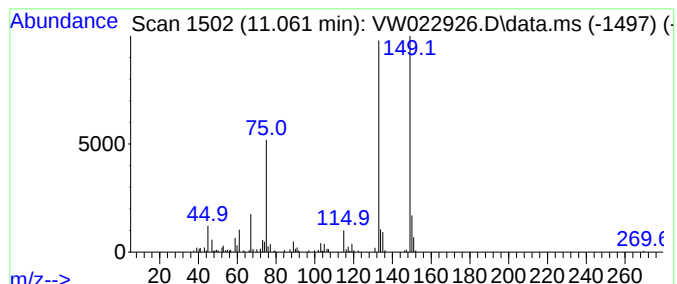
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Benzene, 1,1'-(oxydi-2,1-et... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.80 ug/L	66222	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,1'-(oxydi-2,1-ethaned...	282	C20H26O	055044-09-2	53
2			4-Ethylbenzoic acid, allyl ester	190	C12H14O2	1000293-31-7	35
3			Diethoxy methyl octylsilane	246	C13H30O2Si	002652-38-2	27
4			1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	27
5			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,1'-(...	11.061	1.8	ug/L	66222	2	11.628	917268	25.0