

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100721\
 Data File : VW020391.D
 Acq On : 08 Oct 2021 04:12
 Operator : SY/VA
 Sample : M4103-06
 Misc : 4.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC0

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\SFAMWLM100621SMA.M

Title : SFAM01.0

Signal : TIC: VW020391.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	68	73	81	rVB	60398	95560	14.13%	2.307%
2	2.885	155	161	171	rVB	26306	51541	7.62%	1.244%
3	3.714	295	297	300	rBV3	213	253	0.04%	0.006%
4	4.019	336	347	358	rBV	72785	210420	31.11%	5.079%
5	4.129	359	365	375	rVB	13363	34459	5.09%	0.832%
6	4.354	397	402	403	rBV2	227	378	0.06%	0.009%
7	4.379	404	406	407	rBV	307	209	0.03%	0.005%
8	4.501	424	426	429	rVB2	94	90	0.01%	0.002%
9	4.665	451	453	455	rBV	129	120	0.02%	0.003%
10	4.714	459	461	463	rVB	180	122	0.02%	0.003%
11	4.745	463	466	469	rBV2	77	94	0.01%	0.002%
12	4.921	484	495	507	rBV3	17342	56497	8.35%	1.364%
13	5.080	519	521	522	rBV	139	82	0.01%	0.002%
14	5.330	561	562	563	rBV	144	82	0.01%	0.002%
15	5.452	578	582	584	rBV	138	190	0.03%	0.005%
16	5.763	631	633	634	rBV	130	114	0.02%	0.003%
17	5.940	654	662	673	rVB5	2775	8404	1.24%	0.203%
18	6.208	705	706	708	rBV	105	87	0.01%	0.002%
19	6.293	718	720	723	rVV	95	69	0.01%	0.002%
20	6.324	723	725	728	rVV2	149	180	0.03%	0.004%
21	6.354	728	730	732	rVB2	138	110	0.02%	0.003%
22	6.482	749	751	753	rBV	133	105	0.02%	0.003%
23	6.714	787	789	790	rBV	94	71	0.01%	0.002%
24	6.726	790	791	792	rBV	125	68	0.01%	0.002%
25	6.848	810	811	814	rVB2	89	88	0.01%	0.002%
26	6.988	832	834	835	rBV	96	86	0.01%	0.002%
27	7.006	835	837	841	rBV2	179	282	0.04%	0.007%
28	7.086	841	850	860	rBV	19443	55623	8.22%	1.343%
29	7.653	933	943	959	rVB	124246	299474	44.28%	7.229%
30	7.829	970	972	975	rVB2	117	112	0.02%	0.003%
31	7.860	975	977	978	rBV2	98	74	0.01%	0.002%
32	7.951	989	992	997	rVB3	468	653	0.10%	0.016%
33	8.055	1007	1009	1011	rBV	142	130	0.02%	0.003%
34	8.281	1036	1046	1058	rBV2	234297	676385	100.00%	16.327%
35	8.713	1111	1117	1118	rBV3	368	536	0.08%	0.013%
36	8.768	1125	1126	1130	rBV2	125	119	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Title : SFAM01.0

37	8.848	1130	1139	1151	rBV	214653	419752	62.06%	10.132%
38	8.988	1159	1162	1165	rBV2	131	136	0.02%	0.003%
39	9.085	1172	1178	1183	rBV4	453	790	0.12%	0.019%
40	9.213	1197	1199	1200	rBV	98	60	0.01%	0.001%
41	9.280	1201	1210	1226	rVB	177467	361736	53.48%	8.732%
42	9.408	1229	1231	1232	rBV	121	73	0.01%	0.002%
43	9.463	1237	1240	1242	rBV	141	208	0.03%	0.005%
44	9.500	1244	1246	1255	rVB2	151	257	0.04%	0.006%
45	9.658	1270	1272	1276	rBV2	219	242	0.04%	0.006%
46	9.896	1310	1311	1313	rBV	106	64	0.01%	0.002%
47	9.945	1318	1319	1322	rBV2	169	133	0.02%	0.003%
48	10.036	1326	1334	1343	rBV	59393	106486	15.74%	2.570%
49	10.158	1351	1354	1356	rBV2	119	142	0.02%	0.003%
50	10.219	1362	1364	1366	rBV	76	70	0.01%	0.002%
51	10.323	1373	1381	1388	rBV	263547	471858	69.76%	11.390%
52	10.579	1416	1423	1436	rVB	33123	58222	8.61%	1.405%
53	10.707	1436	1444	1451	rBV2	4050	7546	1.12%	0.182%
54	10.798	1457	1459	1461	rVB	108	79	0.01%	0.002%
55	10.866	1465	1470	1474	rBV2	2352	3956	0.58%	0.095%
56	10.926	1474	1480	1492	rVV	58775	102051	15.09%	2.463%
57	11.067	1498	1503	1511	rVB3	1802	3091	0.46%	0.075%
58	11.183	1520	1522	1523	rVB2	145	83	0.01%	0.002%
59	11.225	1528	1529	1534	rBV2	176	201	0.03%	0.005%
60	11.347	1547	1549	1550	rBV	137	102	0.02%	0.002%
61	11.384	1550	1555	1556	rBV2	119	177	0.03%	0.004%
62	11.475	1568	1570	1571	rBV	81	83	0.01%	0.002%
63	11.634	1589	1596	1608	rBV	245932	403202	59.61%	9.733%
64	11.847	1626	1631	1638	rVB3	406	849	0.13%	0.020%
65	11.902	1638	1640	1641	rBV	67	68	0.01%	0.002%
66	11.945	1646	1647	1649	rVB	108	65	0.01%	0.002%
67	12.024	1657	1660	1661	rBV	78	80	0.01%	0.002%
68	12.152	1680	1681	1682	rBV2	169	92	0.01%	0.002%
69	12.213	1688	1691	1694	rBV	122	146	0.02%	0.004%
70	12.243	1694	1696	1701	rVB	113	135	0.02%	0.003%
71	12.408	1720	1723	1724	rVB2	86	70	0.01%	0.002%
72	12.475	1728	1734	1737	rBV4	683	869	0.13%	0.021%
73	12.499	1737	1738	1740	rBV2	94	69	0.01%	0.002%
74	12.603	1750	1755	1763	rVB3	4585	7900	1.17%	0.191%
75	12.694	1763	1770	1777	rBV	102484	166497	24.62%	4.019%
76	12.755	1777	1780	1788	rVB2	779	1213	0.18%	0.029%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Title : SFAM01.0

77	12.835	1788	1793	1794	rBV	119	136	0.02%	0.003%
78	12.908	1803	1805	1806	rBV	149	102	0.02%	0.002%
79	12.938	1806	1810	1817	rVB3	614	1216	0.18%	0.029%
80	13.133	1839	1842	1847	rBV2	1278	1639	0.24%	0.040%
81	13.249	1857	1861	1863	rBV2	448	672	0.10%	0.016%
82	13.359	1877	1879	1880	rVB	188	77	0.01%	0.002%
83	13.408	1880	1887	1893	rVB3	1541	2599	0.38%	0.063%
84	13.560	1901	1912	1918	rBV	145293	234627	34.69%	5.664%
85	13.646	1924	1926	1933	rVB3	1825	2450	0.36%	0.059%
86	13.761	1942	1945	1951	rBV3	763	1358	0.20%	0.033%
87	13.853	1953	1960	1968	rVV	150362	246118	36.39%	5.941%
88	14.017	1985	1987	1988	rBV	213	139	0.02%	0.003%
89	14.066	1990	1995	2001	rVB	6664	9753	1.44%	0.235%
90	14.237	2022	2023	2025	rBV2	181	97	0.01%	0.002%
91	14.322	2030	2037	2041	rBV5	1384	2249	0.33%	0.054%
92	14.487	2063	2064	2066	rBV2	206	181	0.03%	0.004%
93	14.566	2075	2077	2079	rVB	233	147	0.02%	0.004%
94	14.670	2092	2094	2095	rVB	224	130	0.02%	0.003%
95	14.956	2139	2141	2144	rVB3	227	172	0.03%	0.004%
96	15.218	2183	2184	2185	rBV	158	88	0.01%	0.002%
97	15.237	2185	2187	2189	rVB2	294	180	0.03%	0.004%
98	15.432	2215	2219	2223	rVV2	6670	10200	1.51%	0.246%
99	15.487	2223	2228	2234	rVB	9450	16590	2.45%	0.400%
100	16.584	2406	2408	2409	rBV	226	101	0.01%	0.002%

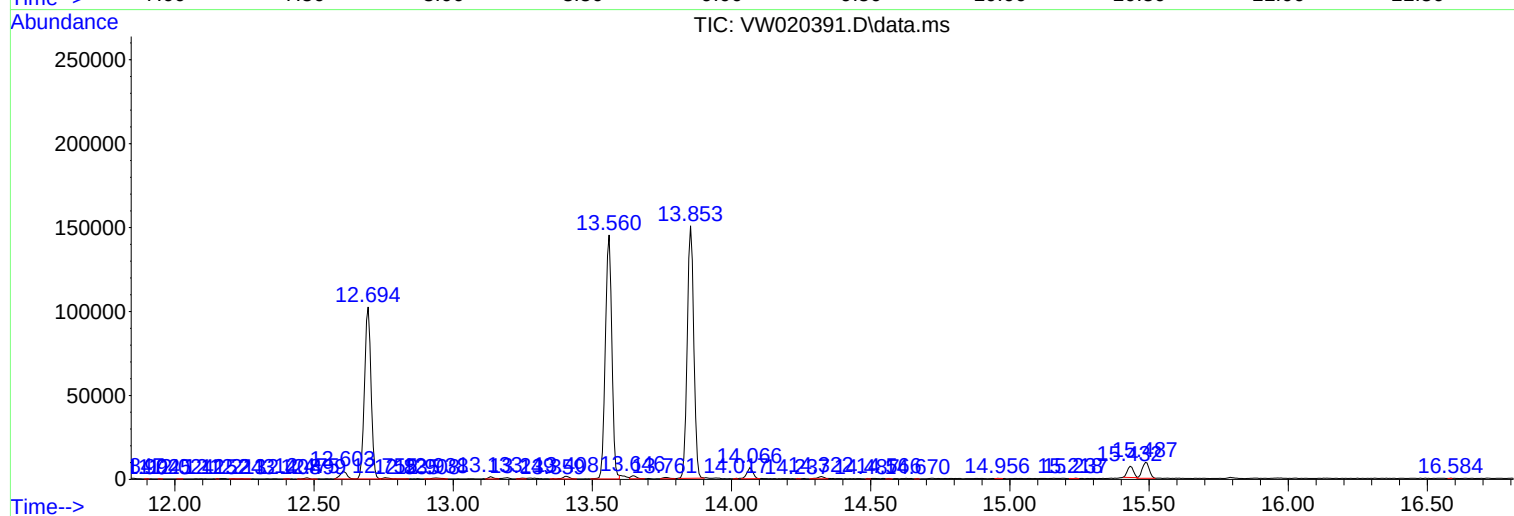
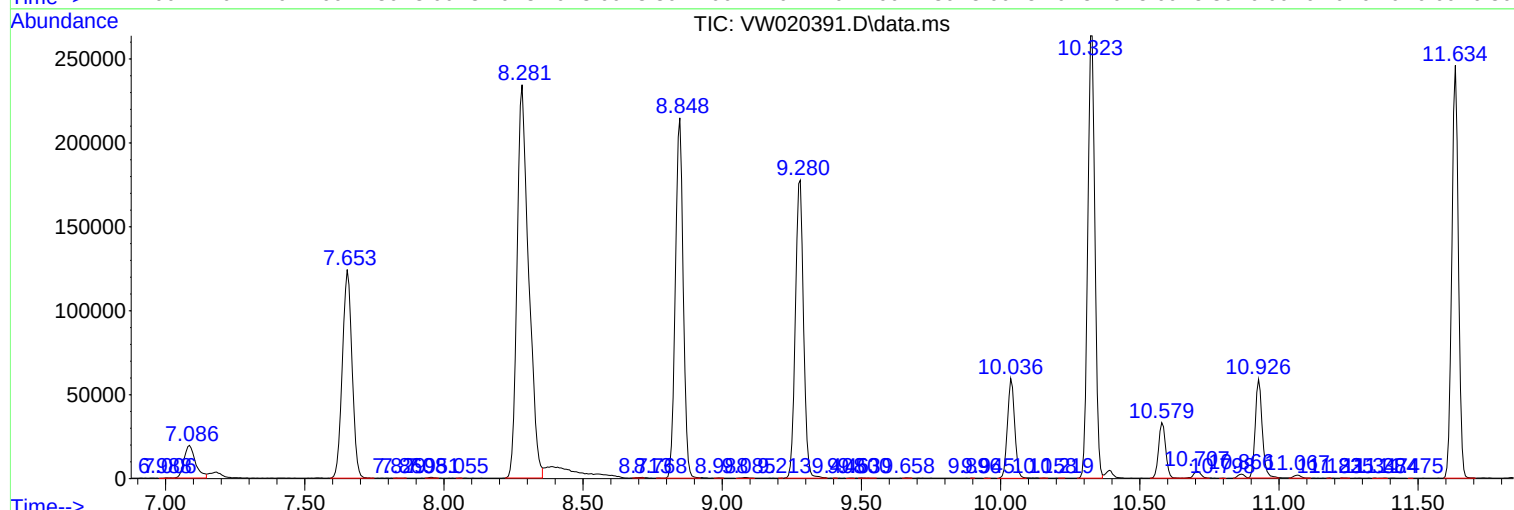
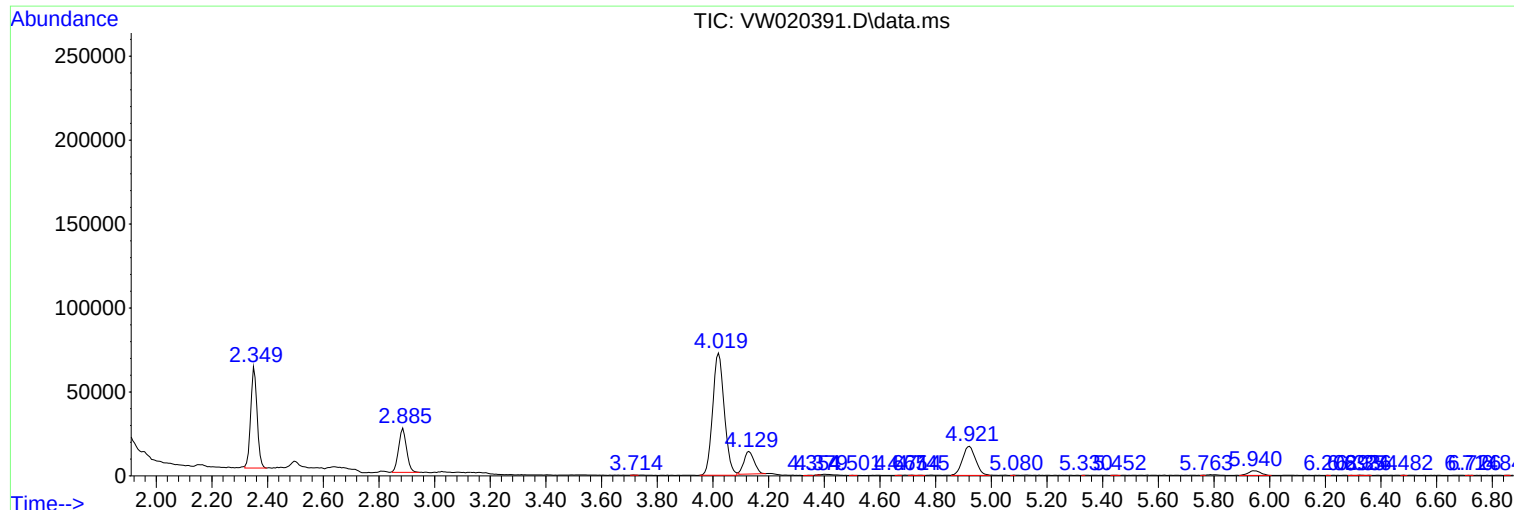
Sum of corrected areas: 4142741

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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



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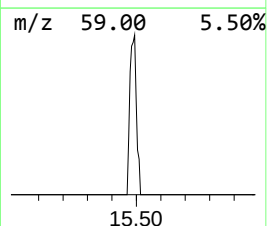
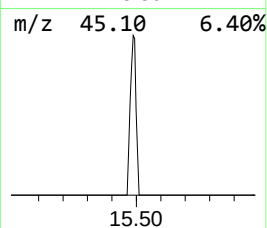
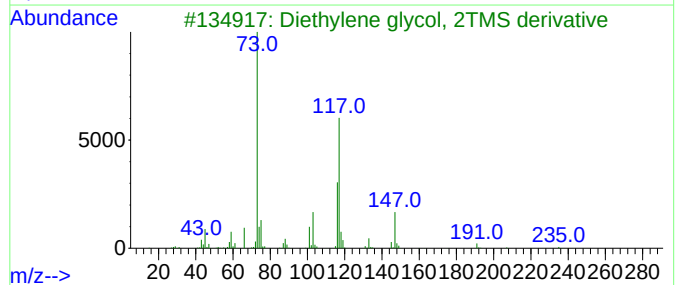
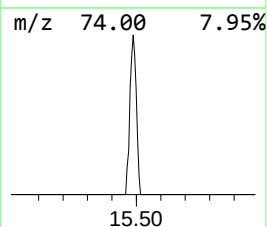
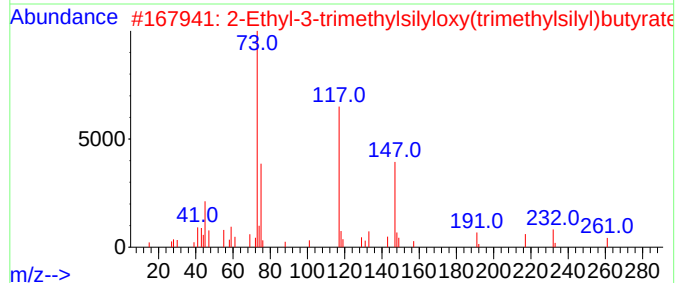
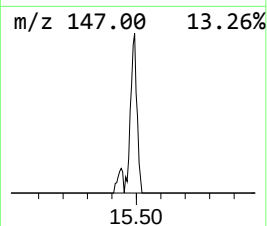
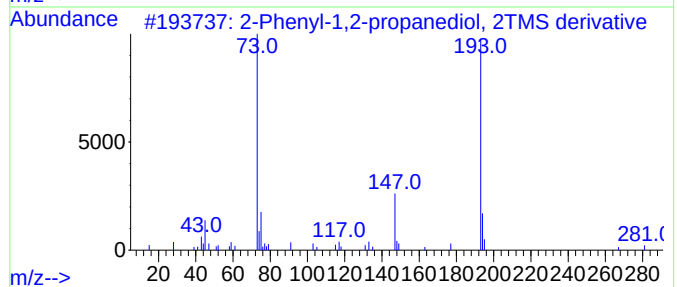
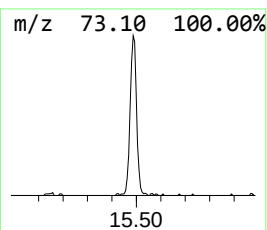
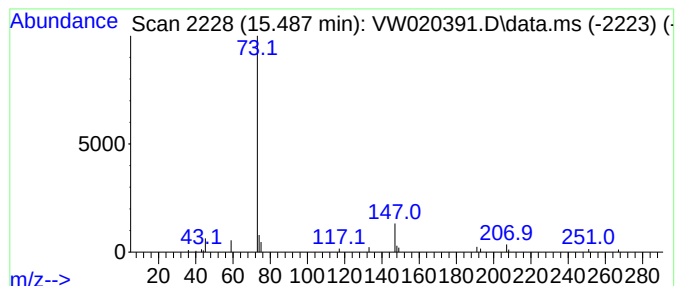
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.487	1.77 ug/L	16590	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenyl-1,2-propanediol, 2TMS d...	296	C15H28O2Si2	294847-15-7	42		
2	2-Ethyl-3-trimethylsilyloxy(trim...	276	C12H28O3Si2	1000078-93-6	36		
3	Diethylene glycol, 2TMS derivative	250	C10H26O3Si2	016654-74-3	33		
4	Diethylene glycol, 2TMS derivative	250	C10H26O3Si2	016654-74-3	33		
5	Mercaptoethanol, 2TMS derivative	222	C8H22O5Si2	078921-31-0	28		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	15.487	1.8	ug/L	16590	3	13.560	234627	25.0