

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020519.D
 Acq On : 15 Oct 2021 02:48
 Operator : SY/VA
 Sample : M4210-07
 Misc : 5.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JDGD0

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\SFAMWLM100821SMA.M
 Title : SFAM01.0

Signal : TIC: VW020519.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	82	rVB	77557	123126	12.38%	1.847%
2	2.495	92	97	107	rVB	16197	29600	2.98%	0.444%
3	2.879	154	160	171	rVB	39506	80999	8.14%	1.215%
4	3.501	260	262	263	rBV	207	140	0.01%	0.002%
5	3.678	289	291	293	rVV	102	97	0.01%	0.001%
6	3.727	298	299	301	rVV	106	91	0.01%	0.001%
7	3.775	303	307	310	rVB2	164	251	0.03%	0.004%
8	3.849	316	319	322	rVB2	139	206	0.02%	0.003%
9	3.891	322	326	329	rBV2	73	120	0.01%	0.002%
10	4.019	335	347	359	rBV	108973	307936	30.95%	4.619%
11	4.129	359	365	380	rVB	6287	18685	1.88%	0.280%
12	4.324	396	397	399	rBV2	129	90	0.01%	0.001%
13	4.391	403	408	409	rBV2	727	915	0.09%	0.014%
14	4.519	427	429	431	rVB	138	96	0.01%	0.001%
15	4.592	438	441	442	rVB2	119	119	0.01%	0.002%
16	4.611	442	444	449	rBV	109	115	0.01%	0.002%
17	4.690	451	457	458	rBV3	234	318	0.03%	0.005%
18	4.708	458	460	462	rVB3	124	112	0.01%	0.002%
19	4.922	481	495	509	rBV	34713	111693	11.23%	1.676%
20	5.123	523	528	529	rBV3	190	272	0.03%	0.004%
21	5.172	529	536	537	rBV3	361	681	0.07%	0.010%
22	5.367	565	568	570	rBV2	91	113	0.01%	0.002%
23	5.428	575	578	579	rBV	156	101	0.01%	0.002%
24	5.446	579	581	584	rVB2	195	198	0.02%	0.003%
25	5.476	584	586	588	rBV	129	126	0.01%	0.002%
26	5.562	597	600	603	rVB2	147	118	0.01%	0.002%
27	5.854	646	648	651	rVB2	219	214	0.02%	0.003%
28	5.885	651	653	654	rBV	161	141	0.01%	0.002%
29	5.946	654	663	673	rVV2	3193	9431	0.95%	0.141%
30	6.019	673	675	678	rVB2	121	125	0.01%	0.002%
31	6.104	684	689	691	rBV2	120	180	0.02%	0.003%
32	6.153	695	697	700	rVV2	108	92	0.01%	0.001%
33	6.220	706	708	712	rVV2	90	100	0.01%	0.002%
34	6.488	746	752	757	rBV	137	247	0.02%	0.004%
35	6.537	757	760	762	rBV	134	141	0.01%	0.002%
36	6.629	774	775	778	rBV	89	98	0.01%	0.001%

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 Title : SFAM01.0

37	6.653	778	779	782	rVB2	104	103	0.01%	0.002%
38	6.677	782	783	786	rBV2	129	110	0.01%	0.002%
39	6.891	816	818	821	rBV	138	114	0.01%	0.002%
40	6.988	832	834	836	rBV2	228	277	0.03%	0.004%
41	7.086	841	850	870	rVV	23782	70642	7.10%	1.060%
42	7.439	904	908	910	rVB2	141	150	0.02%	0.002%
43	7.470	910	913	914	rBV2	133	124	0.01%	0.002%
44	7.543	923	925	932	rVB2	333	487	0.05%	0.007%
45	7.653	932	943	956	rBV	170345	424639	42.68%	6.370%
46	7.769	960	962	964	rBV	122	123	0.01%	0.002%
47	7.787	964	965	968	rVV2	146	127	0.01%	0.002%
48	7.872	978	979	981	rVB2	154	97	0.01%	0.001%
49	7.952	990	992	993	rVB	173	116	0.01%	0.002%
50	7.976	993	996	997	rBV2	142	127	0.01%	0.002%
51	8.275	1035	1045	1060	rBV2	334891	994935	100.00%	14.925%
52	8.677	1108	1111	1112	rBV	200	146	0.01%	0.002%
53	8.848	1130	1139	1151	rBV	320428	630567	63.38%	9.459%
54	9.037	1167	1170	1171	rBV	201	211	0.02%	0.003%
55	9.079	1171	1177	1182	rVB4	1548	3061	0.31%	0.046%
56	9.274	1200	1209	1220	rBV	237688	485743	48.82%	7.287%
57	9.451	1236	1238	1240	rVV	179	154	0.02%	0.002%
58	9.476	1240	1242	1245	rVV	200	159	0.02%	0.002%
59	9.518	1245	1249	1252	rVB2	214	340	0.03%	0.005%
60	9.634	1265	1268	1269	rBV	135	109	0.01%	0.002%
61	9.665	1269	1273	1276	rVV4	428	622	0.06%	0.009%
62	10.037	1327	1334	1344	rBV	111116	197902	19.89%	2.969%
63	10.323	1373	1381	1389	rBV	449057	800993	80.51%	12.016%
64	10.390	1389	1392	1399	rVB	8010	13142	1.32%	0.197%
65	10.494	1406	1409	1412	rBV	135	168	0.02%	0.003%
66	10.579	1416	1423	1433	rVV	69957	120636	12.13%	1.810%
67	10.652	1433	1435	1438	rVV2	250	226	0.02%	0.003%
68	10.707	1438	1444	1450	rVB	7967	13856	1.39%	0.208%
69	10.786	1456	1457	1459	rBV	261	128	0.01%	0.002%
70	10.927	1473	1480	1492	rBV	91766	152953	15.37%	2.294%
71	11.067	1498	1503	1510	rVB3	3034	5323	0.54%	0.080%
72	11.122	1510	1512	1517	rVB2	150	206	0.02%	0.003%
73	11.201	1520	1525	1533	rVB4	211	566	0.06%	0.008%
74	11.311	1541	1543	1546	rBV2	126	148	0.01%	0.002%
75	11.500	1571	1574	1576	rBV3	161	215	0.02%	0.003%
76	11.634	1588	1596	1605	rBV	425158	701128	70.47%	10.518%

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 Title : SFAM01.0

77	11.835	1623	1629	1634	rBV	840	1361	0.14%	0.020%
78	11.896	1637	1639	1642	rBV2	164	217	0.02%	0.003%
79	12.128	1675	1677	1678	rVB	175	100	0.01%	0.002%
80	12.152	1678	1681	1683	rBV2	241	253	0.03%	0.004%
81	12.176	1683	1685	1686	rVV2	581	583	0.06%	0.009%
82	12.237	1692	1695	1699	rVB2	136	229	0.02%	0.003%
83	12.274	1699	1701	1703	rBV	168	142	0.01%	0.002%
84	12.298	1703	1705	1706	rVB	185	112	0.01%	0.002%
85	12.371	1715	1717	1719	rVB	212	139	0.01%	0.002%
86	12.414	1722	1724	1726	rBV2	155	133	0.01%	0.002%
87	12.603	1745	1755	1763	rBV2	6136	11202	1.13%	0.168%
88	12.695	1763	1770	1777	rVV	142697	233958	23.51%	3.510%
89	12.756	1777	1780	1787	rVB5	646	1278	0.13%	0.019%
90	12.847	1793	1795	1796	rBV2	132	106	0.01%	0.002%
91	12.890	1798	1802	1807	rVV2	1945	3065	0.31%	0.046%
92	13.073	1829	1832	1834	rBV3	289	365	0.04%	0.005%
93	13.134	1839	1842	1846	rVV4	1179	1674	0.17%	0.025%
94	13.560	1905	1912	1922	rBV	325364	529979	53.27%	7.950%
95	13.646	1922	1926	1933	rVB	13992	21928	2.20%	0.329%
96	13.853	1953	1960	1969	rBV	317374	508688	51.13%	7.631%
97	15.432	2215	2219	2223	rBV3	5097	7951	0.80%	0.119%
98	15.487	2223	2228	2235	rVB	19724	34296	3.45%	0.514%
99	16.182	2339	2342	2345	rBV2	257	264	0.03%	0.004%
100	16.322	2363	2365	2366	rBV2	238	157	0.02%	0.002%

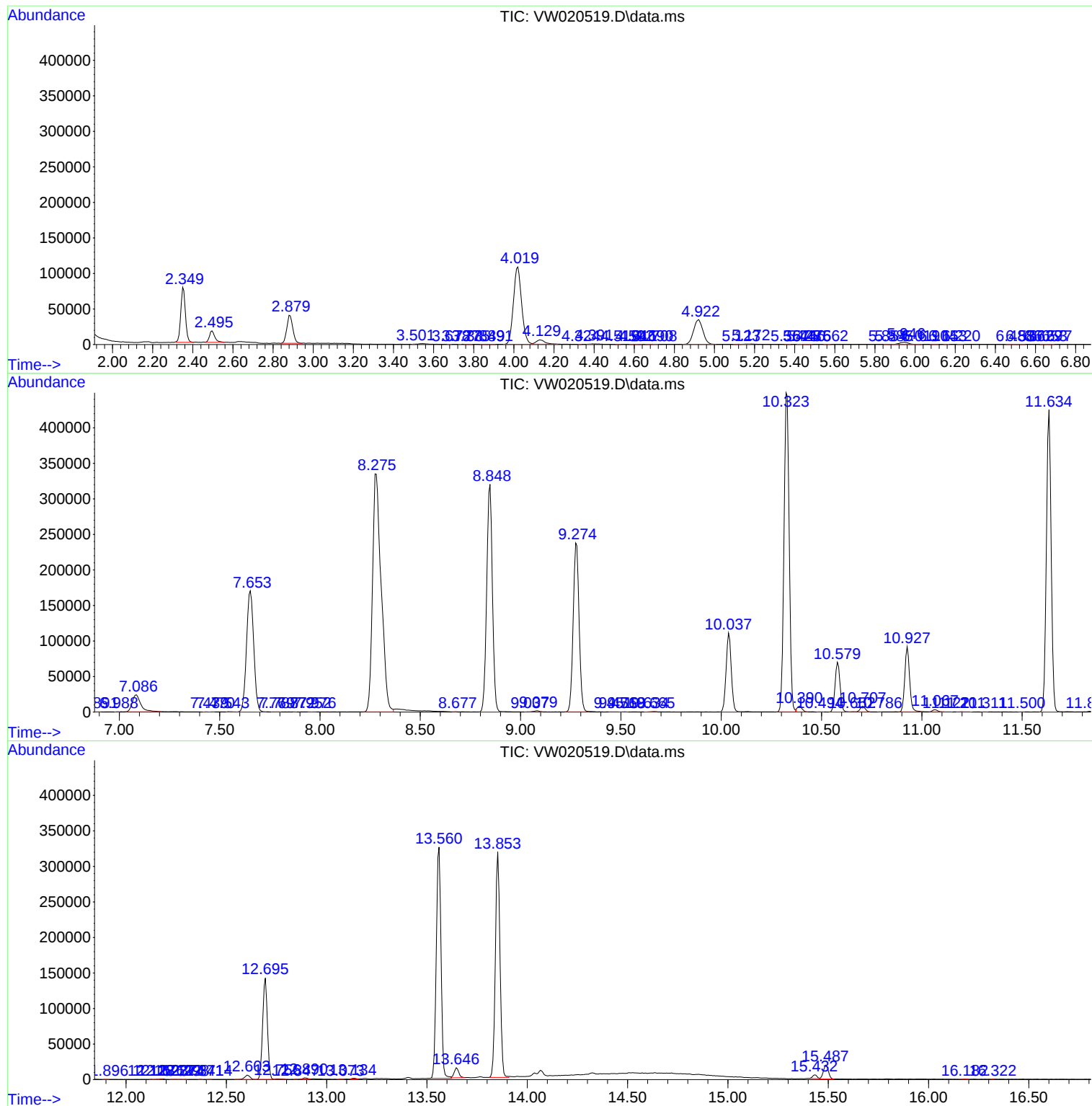
Sum of corrected areas: 6666140

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0

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



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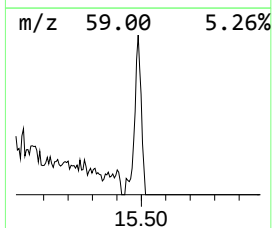
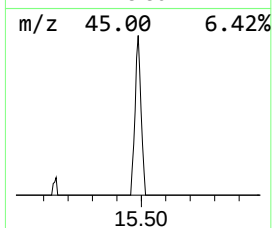
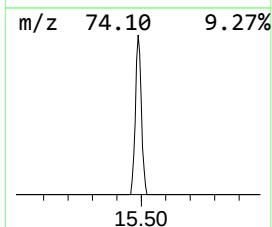
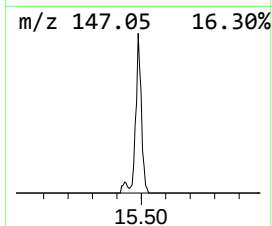
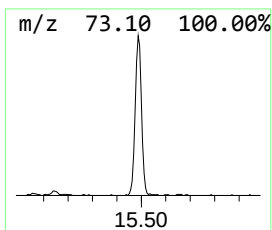
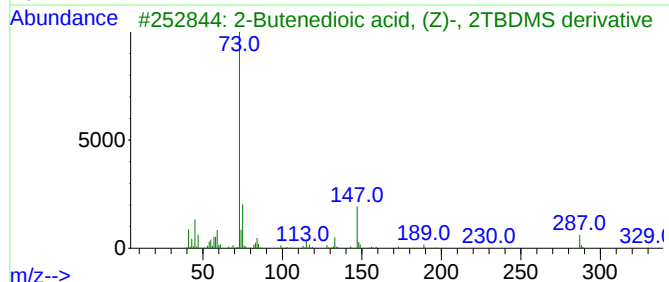
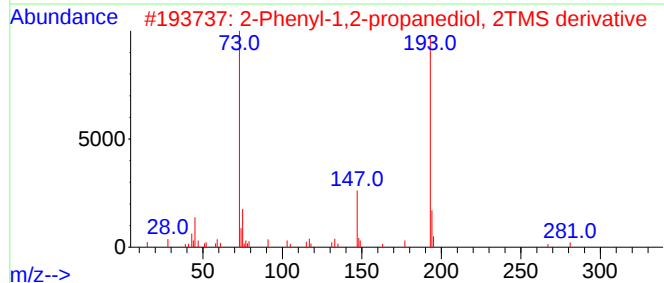
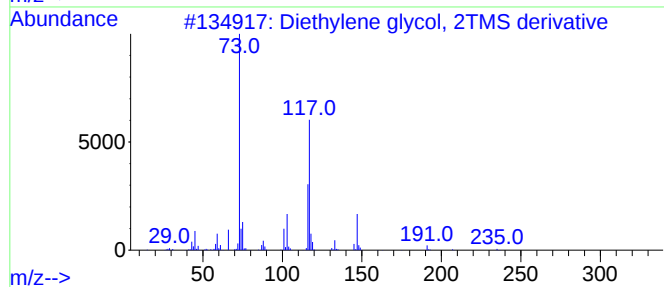
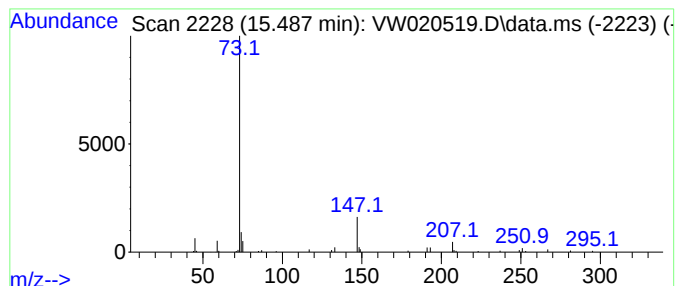
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0

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	1.62 ug/L	34296	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol, 2TMS derivative	250	C10H26O3Si2	016654-74-3	38
2			2-Phenyl-1,2-propanediol, 2TMS d...	296	C15H28O2Si2	294847-15-7	37
3			2-Butenedioic acid, (Z)-, 2TBDMS...	344	C16H32O4Si2	104255-92-7	28
4			2-Ethyl-3-trimethylsilyloxy(trim...	276	C12H28O3Si2	1000078-93-6	28
5			2-Pyrazinecarbohydrazide, 2 TMS ...	282	C11H22N4OSi2	1000477-45-2	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	15.487	1.6	ug/L	34296	3	13.560	529979	25.0