

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
 Data File : VW018078.D
 Acq On : 11 Feb 2021 12:25
 Operator : SY/VA
 Sample : VIBLK11
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK11

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\SOM2WLM012921S.M

Title : VOC Analysis

Signal : TIC: VW018078.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	88	rVB	71742	140331	12.58%	1.509%
2	2.891	155	162	179	rVB2	50738	124987	11.20%	1.344%
3	3.812	311	313	315	rBV	264	167	0.01%	0.002%
4	4.019	335	347	364	rBV	125344	400151	35.86%	4.302%
5	4.403	401	410	411	rBV4	1208	2072	0.19%	0.022%
6	4.537	430	432	435	rVB	156	119	0.01%	0.001%
7	4.739	462	465	467	rBV2	123	118	0.01%	0.001%
8	4.915	484	494	511	rVB2	9331	35094	3.14%	0.377%
9	5.245	545	548	550	rBV2	151	211	0.02%	0.002%
10	5.361	564	567	568	rBV	215	135	0.01%	0.001%
11	5.434	572	579	581	rBV2	511	1061	0.10%	0.011%
12	5.745	625	630	631	rBV3	719	1123	0.10%	0.012%
13	5.842	643	646	647	rBV	165	198	0.02%	0.002%
14	5.940	653	662	671	rVB5	3966	11966	1.07%	0.129%
15	6.080	683	685	691	rBV2	80	117	0.01%	0.001%
16	6.177	699	701	702	rBV	180	118	0.01%	0.001%
17	6.299	719	721	724	rBV2	161	179	0.02%	0.002%
18	6.927	821	824	827	rBV2	135	177	0.02%	0.002%
19	7.074	839	848	869	rBV2	24552	81648	7.32%	0.878%
20	7.275	879	881	883	rVB3	178	123	0.01%	0.001%
21	7.293	883	884	886	rBV	317	172	0.02%	0.002%
22	7.482	912	915	918	rVB	191	189	0.02%	0.002%
23	7.519	918	921	922	rBV	264	242	0.02%	0.003%
24	7.647	931	942	953	rBV	194451	478553	42.88%	5.145%
25	7.866	973	978	982	rBV2	606	940	0.08%	0.010%
26	7.952	986	992	996	rBV5	1303	2692	0.24%	0.029%
27	8.067	1006	1011	1016	rVB3	474	930	0.08%	0.010%
28	8.275	1034	1045	1061	rBV2	384509	1108604	99.35%	11.918%
29	8.439	1070	1072	1074	rBV	155	206	0.02%	0.002%
30	8.476	1076	1078	1080	rVV	239	156	0.01%	0.002%
31	8.726	1117	1119	1122	rVB2	163	153	0.01%	0.002%
32	8.842	1129	1138	1149	rVV	455966	907165	81.29%	9.753%
33	9.085	1173	1178	1184	rVV4	1488	2837	0.25%	0.030%
34	9.177	1191	1193	1195	rBV2	117	135	0.01%	0.001%
35	9.274	1200	1209	1220	rBV	240325	487993	43.73%	5.246%
36	9.567	1255	1257	1260	rVB2	128	124	0.01%	0.001%

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 Title : VOC Analysis

37	9.659	1266	1272	1279	rVV3	752	1265	0.11%	0.014%
38	9.799	1294	1295	1300	rVB	153	233	0.02%	0.003%
39	9.927	1312	1316	1322	rVB	839	1208	0.11%	0.013%
40	10.030	1322	1333	1344	rBV	133636	247036	22.14%	2.656%
41	10.323	1373	1381	1389	rBV	584977	1015029	90.96%	10.912%
42	10.524	1411	1414	1416	rBV2	119	166	0.01%	0.002%
43	10.579	1416	1423	1436	rVV	83223	146075	13.09%	1.570%
44	10.701	1436	1443	1452	rBV	56196	100454	9.00%	1.080%
45	10.780	1454	1456	1460	rVB3	629	752	0.07%	0.008%
46	10.847	1463	1467	1473	rBV5	1424	2539	0.23%	0.027%
47	10.920	1473	1479	1492	rBV	95964	164276	14.72%	1.766%
48	11.061	1497	1502	1507	rVB2	2341	3678	0.33%	0.040%
49	11.177	1516	1521	1527	rVB4	2294	3826	0.34%	0.041%
50	11.231	1527	1530	1533	rBV2	272	395	0.04%	0.004%
51	11.335	1545	1547	1551	rVB2	155	172	0.02%	0.002%
52	11.378	1551	1554	1555	rBV	213	151	0.01%	0.002%
53	11.402	1555	1558	1561	rBV3	724	950	0.09%	0.010%
54	11.433	1561	1563	1567	rVB2	422	525	0.05%	0.006%
55	11.530	1577	1579	1582	rBV2	145	132	0.01%	0.001%
56	11.628	1587	1595	1607	rVV	623752	1055234	94.56%	11.344%
57	11.731	1608	1612	1617	rVV2	2303	3724	0.33%	0.040%
58	11.841	1625	1630	1638	rVV3	2327	4340	0.39%	0.047%
59	11.914	1640	1642	1645	rVB2	295	261	0.02%	0.003%
60	12.176	1678	1685	1693	rBV4	2950	6131	0.55%	0.066%
61	12.237	1693	1695	1696	rBV2	220	153	0.01%	0.002%
62	12.304	1704	1706	1710	rVB2	140	171	0.02%	0.002%
63	12.347	1710	1713	1715	rBV2	339	338	0.03%	0.004%
64	12.426	1722	1726	1727	rBV	189	215	0.02%	0.002%
65	12.463	1728	1732	1737	rVV3	3478	5092	0.46%	0.055%
66	12.524	1741	1742	1745	rVV2	277	171	0.02%	0.002%
67	12.603	1748	1755	1763	rVV	98036	162534	14.57%	1.747%
68	12.688	1763	1769	1777	rVV	182159	308348	27.63%	3.315%
69	12.756	1777	1780	1788	rVB5	1690	2829	0.25%	0.030%
70	12.829	1790	1792	1794	rBV2	103	120	0.01%	0.001%
71	12.938	1804	1810	1817	rBV4	2214	4242	0.38%	0.046%
72	13.012	1820	1822	1823	rBV	174	127	0.01%	0.001%
73	13.079	1829	1833	1839	rVB4	584	876	0.08%	0.009%
74	13.158	1844	1846	1849	rBV	168	199	0.02%	0.002%
75	13.188	1849	1851	1856	rBV3	276	378	0.03%	0.004%
76	13.249	1856	1861	1865	rBV2	3124	4968	0.45%	0.053%

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77	13.292	1865	1868	1874	rVB6	2070	3493	0.31%	0.038%
78	13.341	1874	1876	1878	rBV	183	198	0.02%	0.002%
79	13.396	1881	1885	1892	rVB3	564	1171	0.10%	0.013%
80	13.499	1894	1902	1905	rBV4	3432	5951	0.53%	0.064%
81	13.554	1905	1911	1924	rVB	693867	1115907	100.00%	11.997%
82	13.755	1941	1944	1948	rBV4	1150	1661	0.15%	0.018%
83	13.792	1948	1950	1953	rBV3	531	600	0.05%	0.006%
84	13.853	1953	1960	1967	rBV	520922	864298	77.45%	9.292%
85	14.011	1983	1986	1989	rBV3	611	870	0.08%	0.009%
86	14.066	1989	1995	2002	rVB2	61754	100526	9.01%	1.081%
87	14.164	2009	2011	2013	rBV2	219	198	0.02%	0.002%
88	14.188	2013	2015	2020	rVB3	382	399	0.04%	0.004%
89	14.261	2025	2027	2029	rBV2	211	264	0.02%	0.003%
90	14.322	2034	2037	2042	rVB4	3869	5773	0.52%	0.062%
91	14.554	2073	2075	2078	rBV2	179	163	0.01%	0.002%
92	14.627	2082	2087	2092	rVV2	1899	3122	0.28%	0.034%
93	14.719	2094	2102	2107	rVV2	2817	4542	0.41%	0.049%
94	14.816	2116	2118	2121	rBV2	243	188	0.02%	0.002%
95	15.097	2161	2164	2165	rBV2	504	548	0.05%	0.006%
96	15.133	2165	2170	2174	rVB3	3562	5963	0.53%	0.064%
97	15.365	2204	2208	2211	rBV2	1340	1870	0.17%	0.020%
98	15.493	2222	2229	2235	rBV	75068	132329	11.86%	1.423%
99	15.554	2235	2239	2246	rVB2	5034	8692	0.78%	0.093%
100	15.761	2269	2273	2274	rBV4	1799	2508	0.22%	0.027%

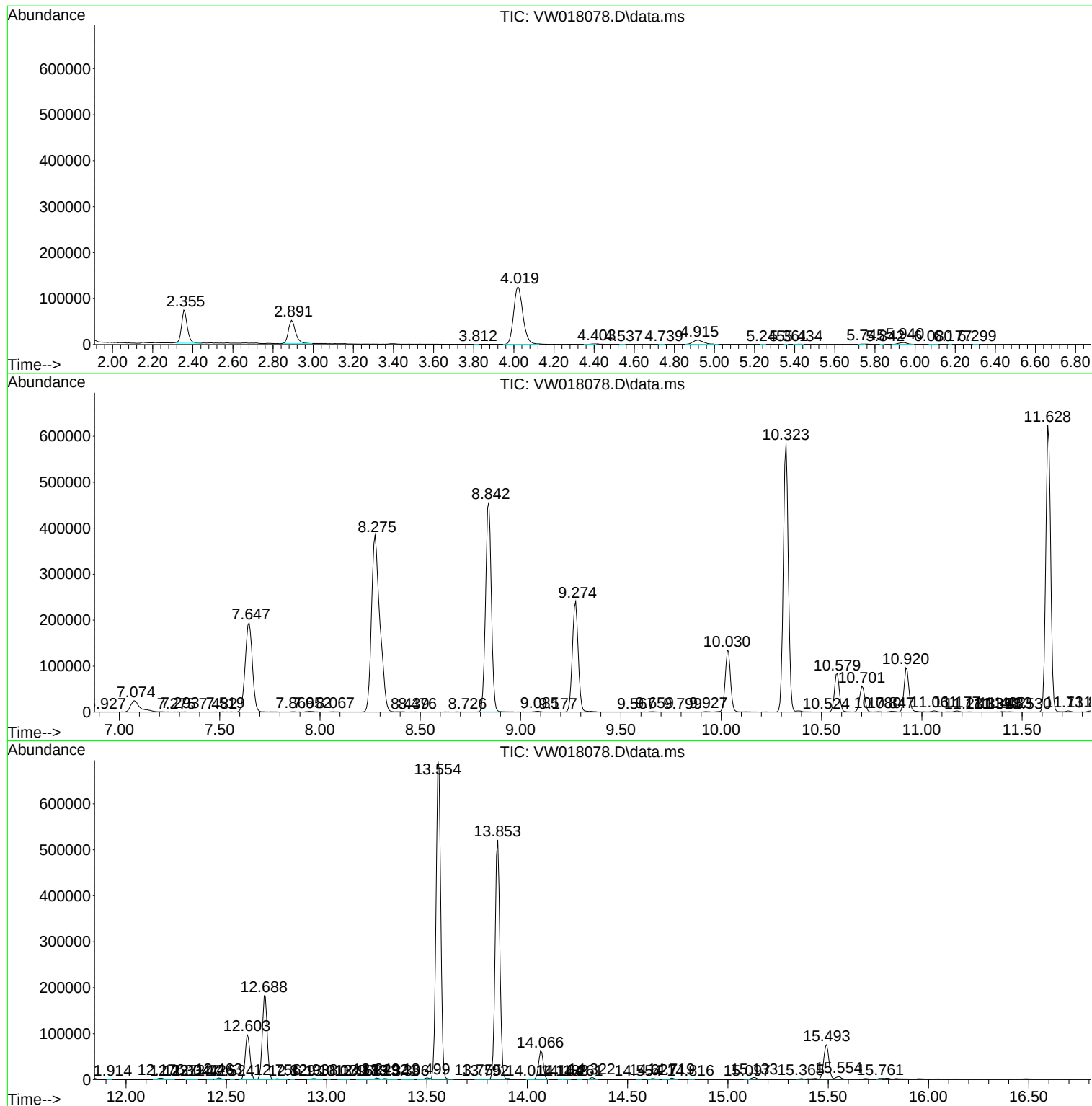
Sum of corrected areas: 9301733

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Instrument :
MSVOA_W
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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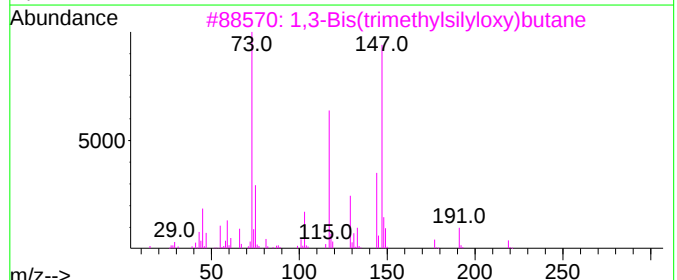
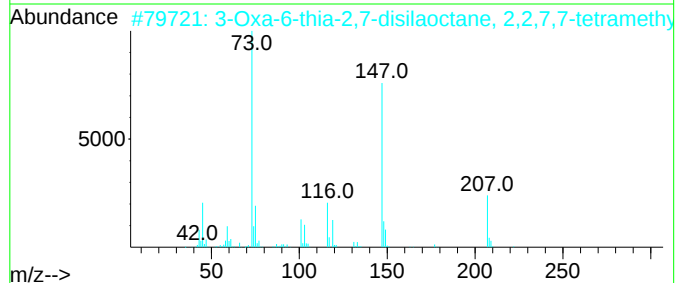
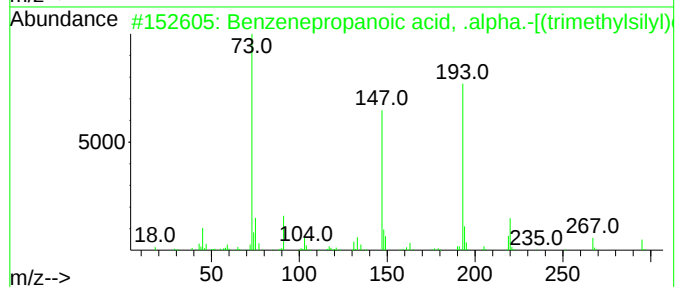
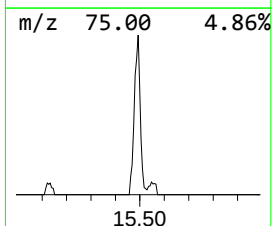
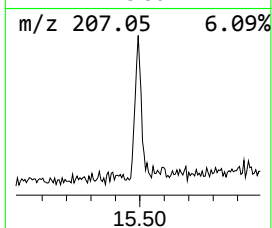
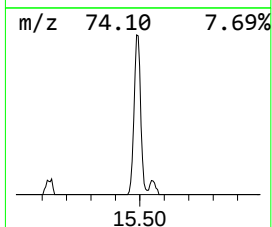
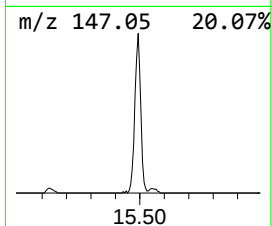
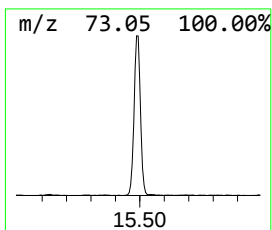
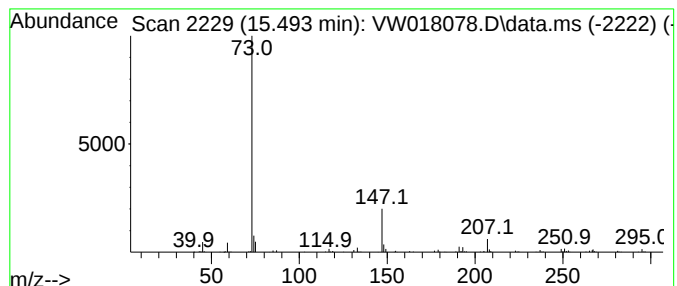
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzenepropanoic acid, .alp... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.493	2.96 ug/L	132329	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanoic acid, .alpha.-[... 310	C15H26O3Si2	027750-45-4	53	
2			3-Oxa-6-thia-2,7-disilaoctane, 2... 222	C8H22O5Si2	078921-31-0	50	
3			1,3-Bis(trimethylsilyloxy)butane 234	C10H26O2Si2	056771-47-2	47	
4			Benzenepropanoic acid, .alpha.-[... 310	C15H26O3Si2	027750-45-4	45	
5			Propanedioic acid, [(trimethylsi... 336	C12H28O5Si3	038165-93-4	45	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenepropanoi...	15.493	3.0	ug/L	132329	3	13.560	1115910	25.0