LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081720\
Data File : VW016218.D
Acq On : 17 Aug 2020 15:12
Operator : SY/VA
Sample : L3702-11
Misc : 6.77G/10ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSP6

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\SOM2WLM081020S.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	38	42	48	rVB4	2202	4336	0.38%	0.047%
2	2.355	68	74	87	rBV	74361	141614	12.25%	1.541%
3	2.897	155	163	180	rVB	49201	128954	11.16%	1.403%
4	3.824	312	315	317	rBV2	226	246	0.02%	0.003%
5	3.873	321	323	326	rBV	209	263	0.02%	0.003%
6	3.909	326	329	331	rBV	263	320	0.03%	0.003%
7	4.013	334	346	360	rBV	148321	429669	37.17%	4.676%
8	4.287	390	391	395	rVB2	293	293	0.03%	0.003%
9	4.342	396	400	403	rVB	284	336	0.03%	0.004%
10	4.373	403	405	406	rBV	245	188	0.02%	0.002%
11	4.482	421	423	427	rVV	175	193	0.02%	0.002%
12	4.550	429	434	435	rBV	383	426	0.04%	0.005%
13	4.702	455	459	460	rVB	226	177	0.02%	0.002%
14	4.714	460	461	463	rBV2	326	223	0.02%	0.002%
15	4.915	483	494	505	rBV3	18566	61525	5.32%	0.670%
16	5.348	564	565	568	rBV	228	192	0.02%	0.002%
17	5.507	589	591	594	rVB	297	232	0.02%	0.003%
18	5.684	619	620	622	rBV	339	203	0.02%	0.002%
19	5.824	642	643	646	rVB	246	185	0.02%	0.002%
20	5.854	646	648	649	rBV	226	173	0.01%	0.002%
21	5.946	655	663	671	rBV4	2792	8023	0.69%	0.087%
22	6.244	711	712	716	rBV2	259	266	0.02%	0.003%
23	6.409	737	739	744	rVB	265	290	0.03%	0.003%
24	6.470	747	749	754	rVB2	235	262	0.02%	0.003%
25	6.543	758	761	763	rBV	213	240	0.02%	0.003%
26	6.592	767	769	772	rBV2	214	236	0.02%	0.003%
27	6.635	775	776	779	rBV	176	248	0.02%	0.003%
28	6.854	810	812	815	rVB2	254	225	0.02%	0.002%
29	6.897	815	819	821	rBV2	193	313	0.03%	0.003%
30	7.000	833	836	838	rVB2	227	218	0.02%	0.002%
31	7.086	841	850	859	rBV	30251	87805	7.60%	0.956%
32	7.299	883	885	887	rBV2	202	217	0.02%	0.002%
33	7.354	892	894	896	rVB2	222	185	0.02%	0.002%
34	7.653	932	943	955	rVV	202195	494413	42.78%	5.381%

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ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSP6

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Title : VOC Analysis

35	7.823	969	971	973	rBV2	247	195	0.02%	0.002%
36	7.951	984	992	997	rBV3	1016	2093	0.18%	0.023%
37	8.281	1035	1046	1061	rBV2	396773	1152723	99.73%	12.545%
38	8.439	1070	1072	1074	rVB2	278	210	0.02%	0.002%
39	8.470	1074	1077	1078	rBV2	277	203	0.02%	0.002%
40	8.488	1078	1080	1083	rVV3	302	283	0.02%	0.003%
41	8.549	1086	1090	1091	rBV	199	227	0.02%	0.002%
42	8.567	1091	1093	1097	rBV2	181	215	0.02%	0.002%
43	8.848	1130	1139	1151	rBV	489774	965108	83.50%	10.503%
44	9.091	1174	1179	1186	rVB6	1399	2758	0.24%	0.030%
45	9.171	1189	1192	1195	rVB2	175	258	0.02%	0.003%
46	9.280	1200	1210	1218	rBV	262340	533849	46.19%	5.810%
47	9.482	1240	1243	1245	rVV2	155	182	0.02%	0.002%
48	9.530	1249	1251	1254	rVV	278	228	0.02%	0.002%
49	9.671	1269	1274	1279	rBV3	661	1142	0.10%	0.012%
50	9.878	1306	1308	1311	rVB2	218	227	0.02%	0.002%
51	9.927	1311	1316	1320	rBV2	172	247	0.02%	0.003%
52	10.036	1327	1334	1346	rBV	136372	248021	21.46%	2.699%
53	10.329	1371	1382	1391	rBV	578389	1019233	88.18%	11.092%
54	10.579	1416	1423	1435	rBV	90870	158150	13.68%	1.721%
55	10.707	1439	1444	1454	rVB3	2576	5047	0.44%	0.055%
56	10.866	1463	1470	1475	rBV	26051	43362	3.75%	0.472%
57	10.926	1475	1480	1493	rVB	124065	206268	17.85%	2.245%
58	11.061	1501	1502	1505	rVB2	254	244	0.02%	0.003%
59	11.280	1535	1538	1539	rBV2	198	198	0.02%	0.002%
60	11.506	1573	1575	1580	rVV2	142	193	0.02%	0.002%
61	11.634	1587	1596	1610	rBV	700295	1155835	100.00%	12.579%
62	11.774	1616	1619	1621	rVB2	391	342	0.03%	0.004%
63	11.798	1621	1623	1624	rBV2	214	183	0.02%	0.002%
64	11.841	1624	1630	1634	rBV3	1523	2495	0.22%	0.027%
65	12.012	1657	1658	1662	rVB2	321	253	0.02%	0.003%
66	12.073	1665	1668	1669	rBV	295	254	0.02%	0.003%
67	12.164	1679	1683	1684	rBV3	637	721	0.06%	0.008%
68	12.249	1696	1697	1700	rBV	172	165	0.01%	0.002%
69	12.359	1711	1715	1718	rBV3	295	476	0.04%	0.005%
70	12.463	1728	1732	1733	rBV3	371	344	0.03%	0.004%
71	12.542	1741	1745	1746	rVV2	246	245	0.02%	0.003%

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ClientSampleId : BFSP6

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Title : VOC Analysis

72	12.615	1751	1757	1762	rVV2	14949	25792	2.23%	0.281%
73	12.694	1762	1770	1778	rVV	212572	347322	30.05%	3.780%
74	12.780	1781	1784	1786	rBV2	247	183	0.02%	0.002%
75	12.798	1786	1787	1790	rVB2	261	230	0.02%	0.003%
76	12.938	1806	1810	1813	rBV4	1376	2059	0.18%	0.022%
77	13.194	1848	1852	1855	rBV2	284	416	0.04%	0.005%
78	13.243	1855	1860	1861	rBV2	393	525	0.05%	0.006%
79	13.341	1874	1876	1881	rVB2	224	292	0.03%	0.003%
80	13.408	1883	1887	1892	rBV3	815	1148	0.10%	0.012%
81	13.450	1892	1894	1896	rBV2	228	191	0.02%	0.002%
82	13.560	1905	1912	1923	rBV	667318	1053177	91.12%	11.462%
83	13.652	1923	1927	1933	rVB	4257	6821	0.59%	0.074%
84	13.792	1948	1950	1953	rBV2	330	478	0.04%	0.005%
85	13.853	1953	1960	1971	rVV	506452	852504	73.76%	9.278%
86	14.017	1985	1987	1989	rBV2	534	455	0.04%	0.005%
87	14.072	1991	1996	2001	rVB2	11237	19725	1.71%	0.215%
88	14.243	2021	2024	2027	rBV	359	428	0.04%	0.005%
89	14.340	2032	2040	2043	rBV4	937	1899	0.16%	0.021%
90	14.523	2067	2070	2076	rBV4	1420	2517	0.22%	0.027%
91	14.603	2081	2083	2086	rBV2	298	352	0.03%	0.004%
92	14.731	2101	2104	2105	rBV3	507	506	0.04%	0.006%
93	14.767	2109	2110	2114	rBV2	483	598	0.05%	0.007%
94	14.834	2117	2121	2123	rBV3	378	481	0.04%	0.005%
95	15.048	2154	2156	2158	rBV2	448	277	0.02%	0.003%
96	15.487	2224	2228	2229	rBV3	1665	1843	0.16%	0.020%
97	15.798	2277	2279	2285	rVB3	1020	1305	0.11%	0.014%
98	15.956	2303	2305	2309	rBV2	642	885	0.08%	0.010%
99	16.108	2326	2330	2332	rBV3	812	1122	0.10%	0.012%
100	16.340	2366	2368	2371	rBV2	551	424	0.04%	0.005%

Sum of corrected areas: 9188821

LSC Report - Integrated Chromatogram

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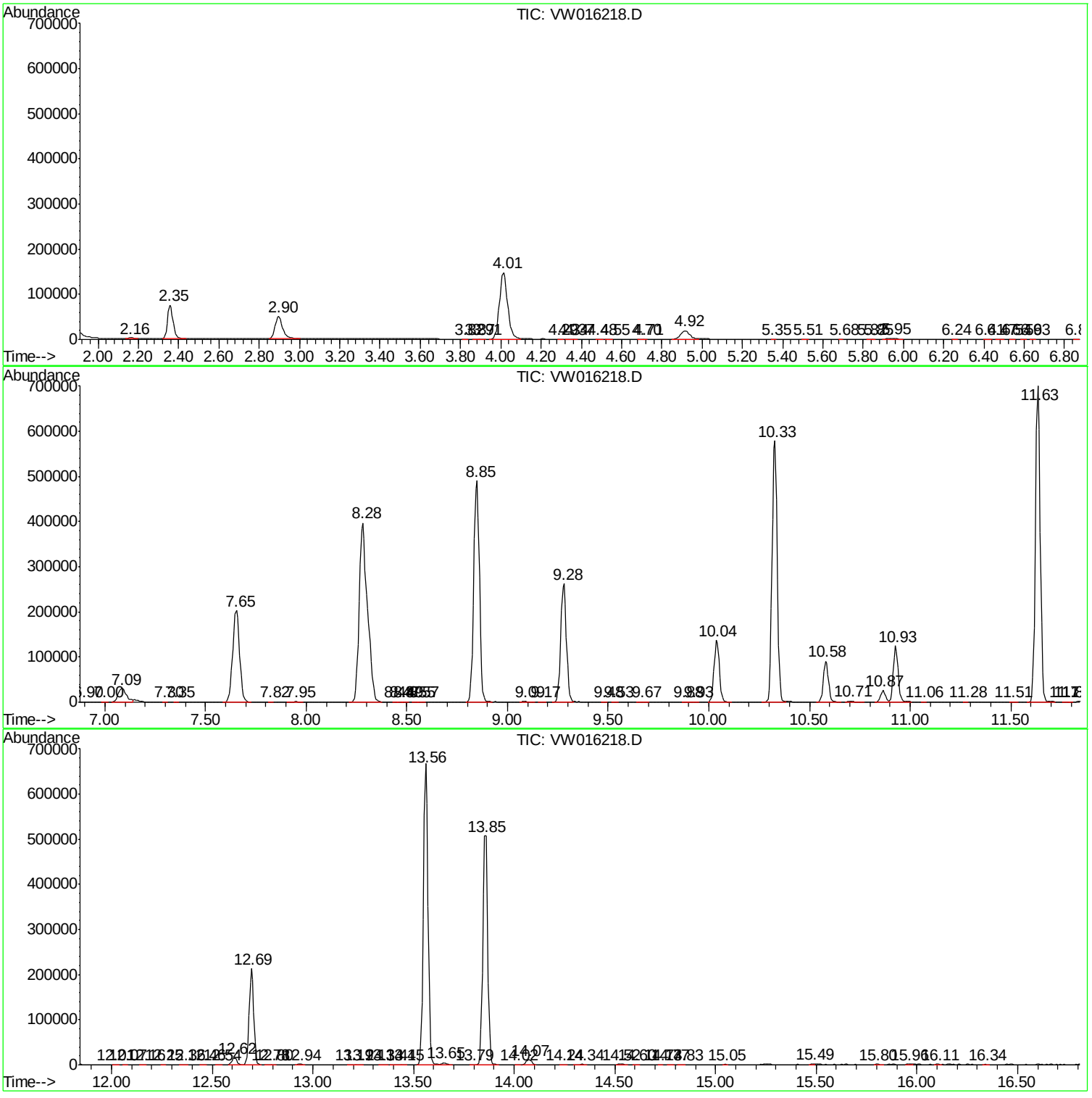
Instrument : MSVOA_W
ClientSampleId : BFSP6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081720\
Data File : VW016218.D
Acq On : 17 Aug 2020 15:12
Operator : SY/VA
Sample : L3702-11
Misc : 6.77G/10ML/MSVOA_W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSP6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Quant Title : VOC Analysis

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc