LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081720\
Data File : VW016214.D
Acq On : 17 Aug 2020 13:38
Operator : SY/VA
Sample : L3702-07
Misc : 6.34G/10ML/MSVOA W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSP2

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	2.355	68	74	84	rVB	69290	130312	12.12%	1.536%
2	2.892	155	162	174	rBV	47660	116253	10.81%	1.371%
3	3.684	290	292	293	rBV	341	208	0.02%	0.002%
4	3.818	312	314	316	rBV	233	197	0.02%	0.002%
5	4.013	334	346	360	rBV	142634	401516	37.33%	4.734%
6	4.343	399	400	402	rBV	181	140	0.01%	0.002%
7	4.416	410	412	417	rVB2	350	305	0.03%	0.004%
8	4.592	439	441	444	rBV	137	156	0.01%	0.002%
9	4.708	458	460	463	rBV2	274	383	0.04%	0.005%
10	4.739	463	465	467	rVV2	175	173	0.02%	0.002%
11	4.916	483	494	508	rVB2	14303	44649	4.15%	0.526%
12	5.172	534	536	538	rVV2	174	211	0.02%	0.002%
13	5.226	542	545	547	rVB2	251	271	0.03%	0.003%
14	5.275	552	553	556	rVB2	244	236	0.02%	0.003%
15	5.385	569	571	573	rBV2	213	195	0.02%	0.002%
16	5.434	578	579	581	rBV	168	140	0.01%	0.002%
17	5.476	584	586	588	rVV	342	158	0.01%	0.002%
18	5.726	626	627	629	rVB2	284	186	0.02%	0.002%
19	5.946	654	663	671	rVB3	2517	6658	0.62%	0.078%
20	6.110	688	690	692	rBV	215	196	0.02%	0.002%
21	6.245	710	712	713	rVB	304	152	0.01%	0.002%
22	6.263	713	715	720	rBV2	128	195	0.02%	0.002%
23	6.342	726	728	732	rBV	180	289	0.03%	0.003%
24	6.409	737	739	743	rVV2	212	195	0.02%	0.002%
25	6.635	775	776	778	rVB2	242	138	0.01%	0.002%
26	6.738	791	793	794	rBV	194	144	0.01%	0.002%
27	7.001	834	836	839	rVB	188	151	0.01%	0.002%
28	7.086	839	850	857	rBV	29100	82246	7.65%	0.970%
29	7.311	885	887	888	rBV	340	234	0.02%	0.003%
30	7.403	899	902	904	rBV	234	237	0.02%	0.003%
31	7.653	932	943	956	rBV	188411	458398	42.62%	5.404%
32	7.860	975	977	981	rVB	225	154	0.01%	0.002%
33	7.897	981	983	986	rVB2	250	243	0.02%	0.003%
34	7.958	986	993	998	rBV3	1036	2316	0.22%	0.027%

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ClientSampleId : BFSP2

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

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

35	8.067	1009	1011	1013	rBV	280	145	0.01%	0.002%
36	8.275	1035	1045	1061	rBV2	366380	1075614	100.00%	12.681%
37	8.464	1074	1076	1077	rBV2	308	189	0.02%	0.002%
38	8.543	1085	1089	1092	rBV	286	330	0.03%	0.004%
39	8.586	1095	1096	1099	rVV2	246	223	0.02%	0.003%
40	8.628	1099	1103	1106	rVV2	401	502	0.05%	0.006%
41	8.683	1110	1112	1118	rVB2	389	651	0.06%	0.008%
42	8.781	1126	1128	1130	rBV2	164	153	0.01%	0.002%
43	8.848	1130	1139	1150	rBV	459239	905005	84.14%	10.670%
44	9.171	1191	1192	1195	rBV2	256	251	0.02%	0.003%
45	9.281	1201	1210	1220	rBV	245673	494761	46.00%	5.833%
46	9.555	1253	1255	1259	rVV	176	167	0.02%	0.002%
47	9.671	1269	1274	1279	rVB3	532	1095	0.10%	0.013%
48	9.848	1302	1303	1307	rBV2	206	225	0.02%	0.003%
49	9.951	1318	1320	1322	rBV	177	187	0.02%	0.002%
50	10.037	1326	1334	1345	rBV	129639	232439	21.61%	2.740%
51	10.171	1354	1356	1358	rVB2	222	146	0.01%	0.002%
52	10.226	1363	1365	1368	rBV	178	148	0.01%	0.002%
53	10.329	1373	1382	1390	rBV	537651	938763	87.28%	11.068%
54	10.579	1417	1423	1436	rVB	83403	146041	13.58%	1.722%
55	10.707	1439	1444	1451	rVB	7489	11428	1.06%	0.135%
56	10.799	1457	1459	1460	rVB	419	263	0.02%	0.003%
57	10.866	1460	1470	1474	rBV3	12785	23728	2.21%	0.280%
58	10.927	1474	1480	1495	rVB	116221	199412	18.54%	2.351%
59	11.073	1500	1504	1508	rVB3	916	1259	0.12%	0.015%
60	11.183	1520	1522	1523	rBV	197	156	0.01%	0.002%
61	11.347	1548	1549	1550	rVB	398	146	0.01%	0.002%
62	11.390	1553	1556	1557	rBV	146	157	0.01%	0.002%
63	11.634	1588	1596	1609	rBV	640760	1069758	99.46%	12.612%
64	11.841	1625	1630	1635	rVV2	911	1819	0.17%	0.021%
65	11.920	1641	1643	1645	rVV	324	186	0.02%	0.002%
66	11.939	1645	1646	1648	rVV	307	159	0.01%	0.002%
67	11.981	1651	1653	1655	rVB	207	152	0.01%	0.002%
68	12.176	1680	1685	1692	rBV6	922	1806	0.17%	0.021%
69	12.262	1697	1699	1703	rVB2	358	314	0.03%	0.004%
70	12.359	1711	1715	1719	rBV2	209	360	0.03%	0.004%
71	12.396	1719	1721	1724	rVV2	171	173	0.02%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

72	12.567	1747	1749	1750	rVV2	510	468	0.04%	0.006%
73	12.609	1751	1756	1763	rVB4	12924	21211	1.97%	0.250%
74	12.695	1763	1770	1778	rBV	203057	331226	30.79%	3.905%
75	12.792	1784	1786	1790	rVB2	251	305	0.03%	0.004%
76	12.853	1795	1796	1797	rBV	207	135	0.01%	0.002%
77	12.932	1805	1809	1813	rBV5	1164	1604	0.15%	0.019%
78	13.006	1820	1821	1824	rBV2	238	216	0.02%	0.003%
79	13.103	1835	1837	1840	rBV2	357	444	0.04%	0.005%
80	13.152	1843	1845	1847	rVV2	497	333	0.03%	0.004%
81	13.201	1851	1853	1856	rVV2	384	487	0.05%	0.006%
82	13.249	1859	1861	1865	rVV2	635	795	0.07%	0.009%
83	13.298	1867	1869	1872	rVB	433	331	0.03%	0.004%
84	13.335	1872	1875	1877	rBV2	249	275	0.03%	0.003%
85	13.377	1880	1882	1883	rVB	254	162	0.02%	0.002%
86	13.469	1895	1897	1900	rBV2	529	521	0.05%	0.006%
87	13.560	1905	1912	1923	rVV	598812	963704	89.60%	11.362%
88	13.652	1925	1927	1933	rVB3	2959	4486	0.42%	0.053%
89	13.713	1936	1937	1940	rVB	461	257	0.02%	0.003%
90	13.853	1950	1960	1977	rBV	468218	769099	71.50%	9.068%
91	14.072	1988	1996	2001	rVV	12430	19017	1.77%	0.224%
92	14.133	2004	2006	2009	rBV2	309	315	0.03%	0.004%
93	14.335	2036	2039	2041	rBV3	683	611	0.06%	0.007%
94	14.652	2089	2091	2095	rVB3	424	355	0.03%	0.004%
95	15.255	2187	2190	2195	rVB4	980	1160	0.11%	0.014%
96	15.499	2225	2230	2235	rVB2	3505	6081	0.57%	0.072%
97	15.792	2276	2278	2279	rBV2	858	547	0.05%	0.006%
98	16.145	2334	2336	2338	rBV	717	512	0.05%	0.006%
99	16.328	2364	2366	2367	rBV	582	359	0.03%	0.004%
100	16.609	2410	2412	2417	rBV2	634	842	0.08%	0.010%

Sum of corrected areas: 8481804

LSC Report - Integrated Chromatogram

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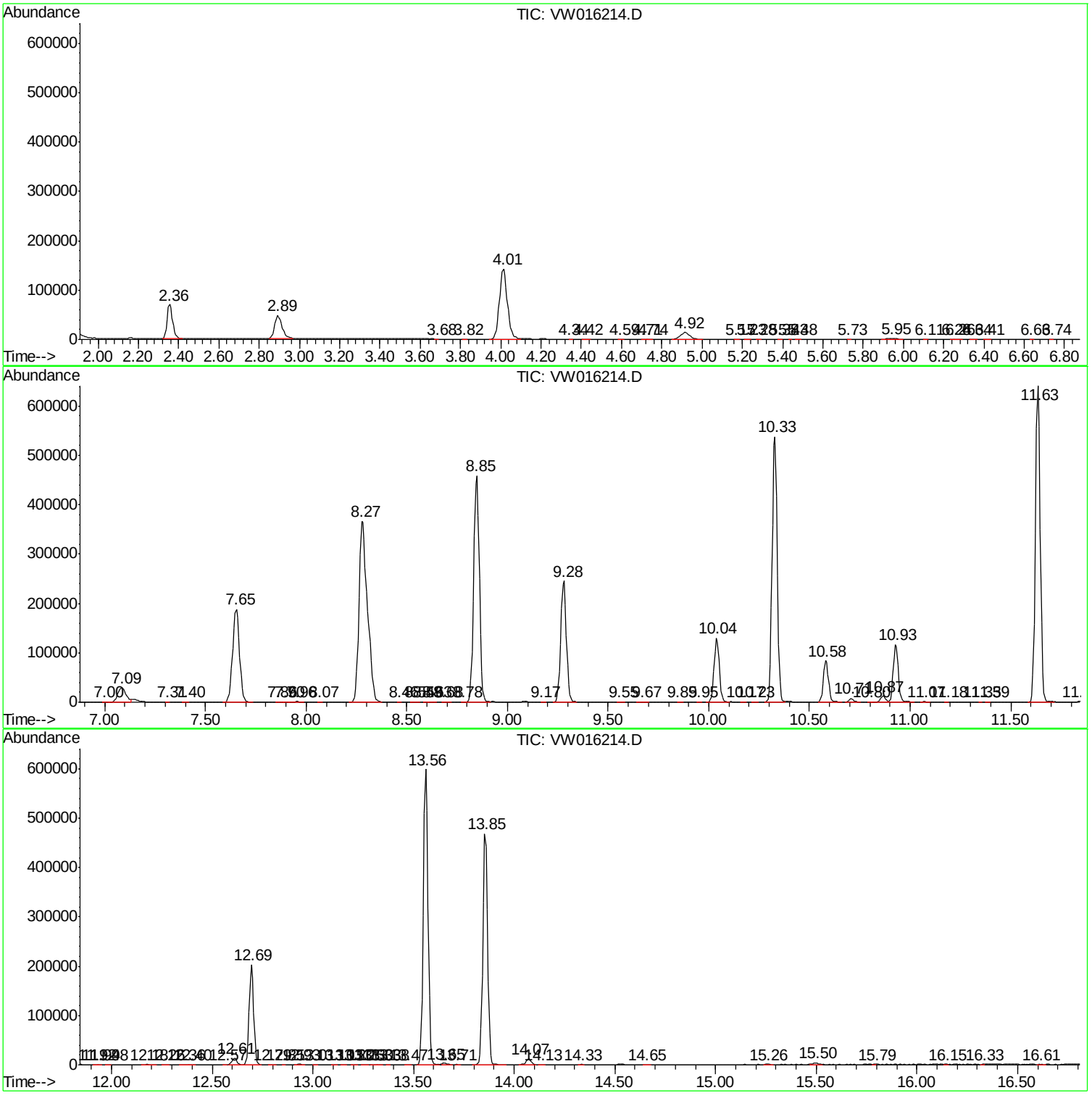
Instrument : MSVOA_W
ClientSampleId : BFSP2

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 : VW016214.D
Acq On : 17 Aug 2020 13:38
Operator : SY/VA
Sample : L3702-07
Misc : 6.34G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSP2

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081720\
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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