LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081820\
Data File : VW016239.D
Acq On : 18 Aug 2020 14:14
Operator : SY/VA
Sample : L3709-08
Misc : 6.69G/10ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSR1

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	88	rVB	64366	127467	12.50%	1.565%
2	2.898	155	163	180	rVB	43098	113483	11.13%	1.393%
3	3.221	214	216	217	rBV2	740	472	0.05%	0.006%
4	3.776	305	307	309	rBV	261	163	0.02%	0.002%
5	4.013	335	346	361	rBV	130053	379200	37.20%	4.656%
6	4.202	373	377	380	rBV3	432	607	0.06%	0.007%
7	4.300	391	393	395	rVB	263	193	0.02%	0.002%
8	4.324	395	397	398	rBV	272	218	0.02%	0.003%
9	4.361	402	403	406	rVV	227	198	0.02%	0.002%
10	4.391	406	408	411	rVV2	226	270	0.03%	0.003%
11	4.538	429	432	435	rBV	226	346	0.03%	0.004%
12	4.599	439	442	446	rBV2	238	428	0.04%	0.005%
13	4.916	482	494	507	rBV2	20313	65208	6.40%	0.801%
14	5.403	573	574	576	rBV	239	143	0.01%	0.002%
15	5.684	618	620	624	rVB2	226	223	0.02%	0.003%
16	5.940	652	662	672	rVB4	4449	12404	1.22%	0.152%
17	6.287	717	719	721	rBV2	172	191	0.02%	0.002%
18	6.659	779	780	781	rBV	209	137	0.01%	0.002%
19	6.738	790	793	795	rBV2	253	301	0.03%	0.004%
20	6.860	811	813	815	rBV	251	139	0.01%	0.002%
21	7.086	841	850	858	rBV	24677	68769	6.75%	0.844%
22	7.275	879	881	884	rBV2	239	192	0.02%	0.002%
23	7.537	922	924	931	rVB3	365	673	0.07%	0.008%
24	7.653	932	943	956	rVV	183219	447284	43.88%	5.492%
25	7.818	969	970	973	rBV2	268	326	0.03%	0.004%
26	8.141	1021	1023	1026	rVV	214	157	0.02%	0.002%
27	8.281	1035	1046	1064	rBV2	352277	1019357	100.00%	12.517%
28	8.415	1067	1068	1071	rVB2	484	365	0.04%	0.004%
29	8.525	1084	1086	1092	rVB2	345	426	0.04%	0.005%
30	8.580	1092	1095	1096	rBV	136	192	0.02%	0.002%
31	8.622	1100	1102	1104	rBV3	211	223	0.02%	0.003%
32	8.665	1107	1109	1110	rVV	313	187	0.02%	0.002%
33	8.683	1110	1112	1113	rVV	358	281	0.03%	0.003%
34	8.848	1130	1139	1148	rBV	425802	848403	83.23%	10.418%

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Instrument : MSVOA_W
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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	9.086	1173	1178	1183	rBV6	1629	3017	0.30%	0.037%
36	9.281	1201	1210	1219	rBV	231117	473647	46.47%	5.816%
37	9.433	1233	1235	1236	rBV	239	187	0.02%	0.002%
38	9.634	1266	1268	1269	rBV	274	199	0.02%	0.002%
39	9.707	1279	1280	1282	rVB	208	141	0.01%	0.002%
40	9.732	1282	1284	1285	rBV2	185	173	0.02%	0.002%
41	9.872	1306	1307	1309	rVB	300	147	0.01%	0.002%
42	9.903	1309	1312	1314	rBV2	173	225	0.02%	0.003%
43	10.037	1326	1334	1344	rBV	117381	212588	20.86%	2.610%
44	10.165	1354	1355	1359	rVB2	317	234	0.02%	0.003%
45	10.329	1373	1382	1390	rBV	499920	880884	86.42%	10.816%
46	10.506	1409	1411	1414	rVB2	246	221	0.02%	0.003%
47	10.537	1414	1416	1417	rBV2	186	155	0.02%	0.002%
48	10.579	1417	1423	1432	rVV	76165	132071	12.96%	1.622%
49	10.707	1439	1444	1452	rVB2	3485	6857	0.67%	0.084%
50	10.762	1452	1453	1455	rBV2	193	149	0.01%	0.002%
51	10.866	1462	1470	1475	rBV	138817	242786	23.82%	2.981%
52	10.927	1475	1480	1494	rVB	101462	169055	16.58%	2.076%
53	11.116	1509	1511	1514	rVB2	270	287	0.03%	0.004%
54	11.146	1514	1516	1518	rBV	250	168	0.02%	0.002%
55	11.171	1518	1520	1523	rVB2	246	268	0.03%	0.003%
56	11.232	1527	1530	1532	rBV2	245	266	0.03%	0.003%
57	11.317	1542	1544	1545	rBV2	173	172	0.02%	0.002%
58	11.414	1558	1560	1562	rVB2	247	160	0.02%	0.002%
59	11.634	1588	1596	1604	rBV	592945	999273	98.03%	12.270%
60	11.774	1617	1619	1621	rVB2	322	249	0.02%	0.003%
61	11.811	1621	1625	1626	rBV2	226	334	0.03%	0.004%
62	11.835	1626	1629	1632	rBV2	1202	1633	0.16%	0.020%
63	11.896	1638	1639	1640	rBV	341	172	0.02%	0.002%
64	12.134	1676	1678	1680	rBV2	237	207	0.02%	0.003%
65	12.164	1680	1683	1684	rBV2	767	582	0.06%	0.007%
66	12.250	1695	1697	1700	rVB2	186	152	0.01%	0.002%
67	12.372	1715	1717	1720	rBV2	180	218	0.02%	0.003%
68	12.402	1720	1722	1724	rVB2	280	195	0.02%	0.002%
69	12.475	1731	1734	1735	rBV	366	389	0.04%	0.005%
70	12.609	1751	1756	1763	rBV	9953	14858	1.46%	0.182%
71	12.695	1763	1770	1780	rVV	183378	293534	28.80%	3.604%

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

72	12.853	1795	1796	1798	rBV	269	265	0.03%	0.003%
73	12.878	1798	1800	1802	rVV2	459	338	0.03%	0.004%
74	12.902	1802	1804	1805	rVV2	207	171	0.02%	0.002%
75	12.939	1807	1810	1812	rVB2	476	574	0.06%	0.007%
76	13.115	1836	1839	1840	rBV2	158	170	0.02%	0.002%
77	13.170	1846	1848	1850	rBV2	181	186	0.02%	0.002%
78	13.237	1856	1859	1862	rBV3	332	484	0.05%	0.006%
79	13.463	1895	1896	1899	rBV2	287	290	0.03%	0.004%
80	13.560	1905	1912	1922	rBV	555629	870611	85.41%	10.690%
81	13.646	1923	1926	1933	rVB2	3179	5238	0.51%	0.064%
82	13.853	1953	1960	1968	rBV	434424	713535	70.00%	8.762%
83	14.073	1991	1996	2005	rVB2	9672	15941	1.56%	0.196%
84	14.280	2027	2030	2034	rBV2	364	563	0.06%	0.007%
85	14.377	2044	2046	2050	rVB	350	383	0.04%	0.005%
86	14.524	2067	2070	2076	rVB4	1480	2125	0.21%	0.026%
87	14.682	2095	2096	2098	rBV	494	292	0.03%	0.004%
88	14.944	2138	2139	2143	rBV2	370	341	0.03%	0.004%
89	15.024	2150	2152	2153	rBV	324	245	0.02%	0.003%
90	15.225	2184	2185	2186	rBV	485	286	0.03%	0.004%
91	15.249	2187	2189	2194	rVB4	1308	1885	0.18%	0.023%
92	15.316	2199	2200	2201	rBV	375	165	0.02%	0.002%
93	15.371	2208	2209	2210	rBV	458	238	0.02%	0.003%
94	15.499	2227	2230	2233	rVB	1836	2514	0.25%	0.031%
95	15.932	2298	2301	2303	rBV	468	576	0.06%	0.007%
96	16.109	2328	2330	2333	rBV2	518	563	0.06%	0.007%
97	16.383	2374	2375	2376	rVB	500	183	0.02%	0.002%
98	16.444	2384	2385	2386	rBV	335	156	0.02%	0.002%
99	16.462	2386	2388	2393	rVV3	547	769	0.08%	0.009%
100	16.706	2426	2428	2431	rBV3	463	369	0.04%	0.005%

Sum of corrected areas: 8143935

LSC Report - Integrated Chromatogram

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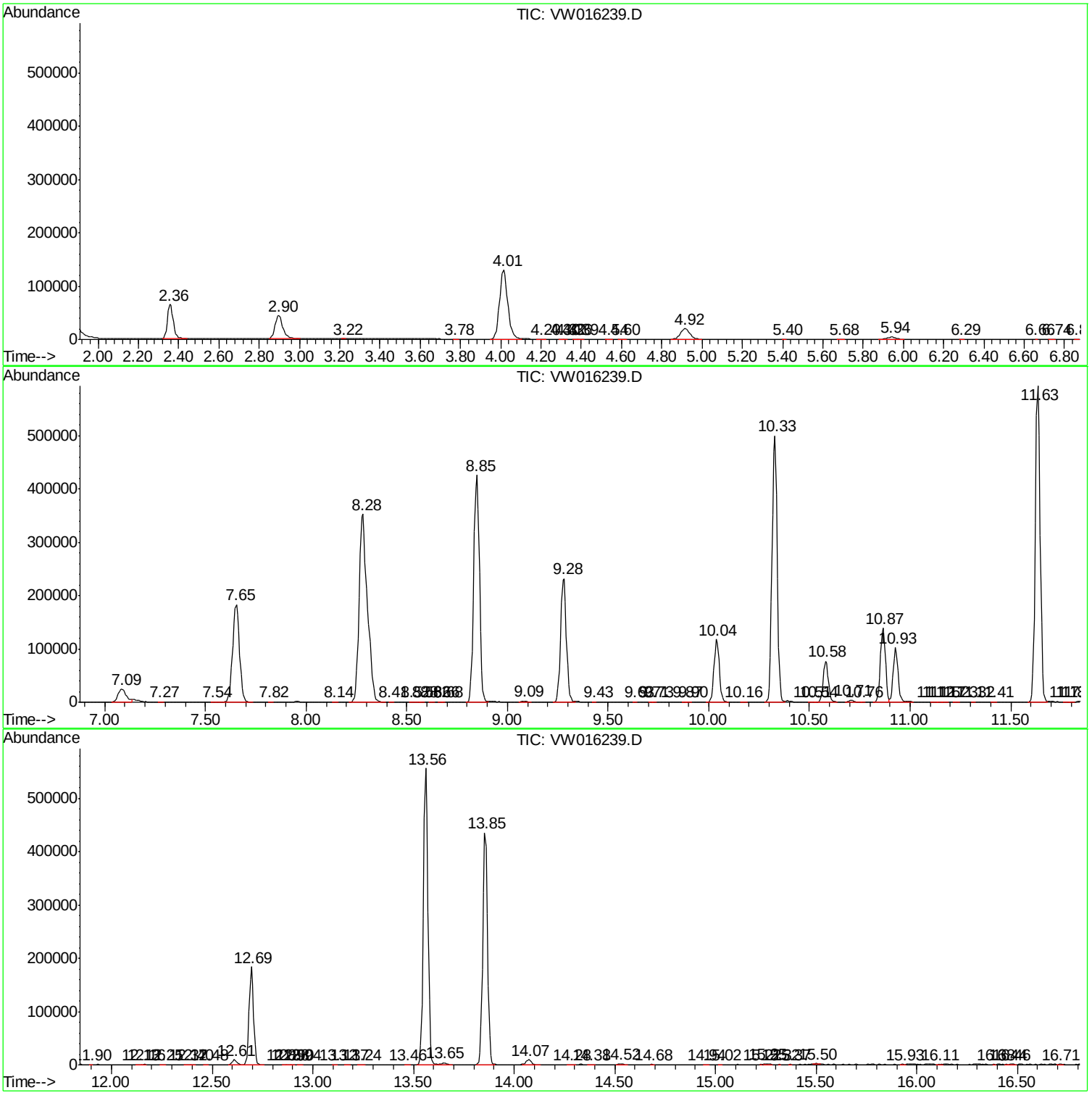
Instrument : MSVOA_W
ClientSampleId : BFSR1

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\VW081820\
Data File : VW016239.D
Acq On : 18 Aug 2020 14:14
Operator : SY/VA
Sample : L3709-08
Misc : 6.69G/10ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSR1

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

****

Tentatively Identified Compound (LSC) summary

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Instrument :
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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