LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111620\
Data File : VW017261.D
Acq On : 16 Nov 2020 16:54
Operator : SY/VA
Sample : L4739-17
Misc : 6.45G/10ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GB104

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\SOM2WLM110420S.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	87	rVB	80058	149807	12.40%	1.516%
2	2.891	155	162	176	rVB	56730	144089	11.93%	1.458%
3	3.227	215	217	218	rVB	526	242	0.02%	0.002%
4	3.367	238	240	241	rBV	439	398	0.03%	0.004%
5	3.617	280	281	284	rVB	416	200	0.02%	0.002%
6	3.666	287	289	290	rVB	439	244	0.02%	0.002%
7	3.690	290	293	294	rBV	147	189	0.02%	0.002%
8	3.928	329	332	335	rVB2	217	269	0.02%	0.003%
9	4.019	335	347	362	rBV	125381	396212	32.80%	4.009%
10	4.196	375	376	379	rVB2	384	251	0.02%	0.003%
11	4.342	397	400	402	rBV2	187	267	0.02%	0.003%
12	4.409	402	411	412	rBV3	951	1869	0.15%	0.019%
13	4.507	424	427	431	rVB	368	511	0.04%	0.005%
14	4.544	431	433	435	rBV2	265	301	0.02%	0.003%
15	4.733	461	464	466	rVV	219	255	0.02%	0.003%
16	4.794	473	474	478	rVV	246	233	0.02%	0.002%
17	4.928	487	496	510	rVB4	3152	11556	0.96%	0.117%
18	5.354	564	566	570	rBV2	161	284	0.02%	0.003%
19	5.434	573	579	587	rVB4	928	2387	0.20%	0.024%
20	5.940	656	662	670	rVB5	1774	4877	0.40%	0.049%
21	6.049	677	680	683	rVB2	178	209	0.02%	0.002%
22	6.104	683	689	692	rBV2	210	328	0.03%	0.003%
23	6.141	692	695	697	rBV2	280	354	0.03%	0.004%
24	6.208	704	706	707	rBV	282	219	0.02%	0.002%
25	6.312	720	723	725	rBV2	206	217	0.02%	0.002%
26	6.379	732	734	737	rBV	210	296	0.02%	0.003%
27	6.878	815	816	819	rVB	202	187	0.02%	0.002%
28	6.909	819	821	822	rBV	239	217	0.02%	0.002%
29	7.080	840	849	855	rBV	31467	85092	7.04%	0.861%
30	7.445	906	909	911	rBV	229	236	0.02%	0.002%
31	7.464	911	912	914	rVB	355	185	0.02%	0.002%
32	7.494	914	917	918	rBV	233	194	0.02%	0.002%
33	7.549	918	926	933	rVV6	1629	4242	0.35%	0.043%
34	7.647	933	942	957	rVV	205878	507507	42.01%	5.135%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Title : VOC Analysis

35	7.878	975	980	986	rBV3	395	812	0.07%	0.008%
36	7.951	986	992	999	rVV5	817	1788	0.15%	0.018%
37	8.025	1001	1004	1005	rVV2	174	181	0.01%	0.002%
38	8.275	1033	1045	1062	rBV2	376982	1142307	94.56%	11.559%
39	8.470	1074	1077	1079	rBV2	166	242	0.02%	0.002%
40	8.628	1101	1103	1106	rBV3	278	343	0.03%	0.003%
41	8.689	1110	1113	1114	rBV2	443	501	0.04%	0.005%
42	8.848	1129	1139	1151	rVV	484027	963879	79.79%	9.753%
43	9.012	1163	1166	1167	rBV2	191	224	0.02%	0.002%
44	9.092	1170	1179	1192	rBV	606176	1207978	100.00%	12.223%
45	9.274	1200	1209	1228	rVB	254114	526615	43.59%	5.329%
46	9.427	1232	1234	1237	rVV4	365	361	0.03%	0.004%
47	9.470	1237	1241	1245	rVB2	306	433	0.04%	0.004%
48	9.506	1245	1247	1250	rBV2	293	358	0.03%	0.004%
49	9.555	1253	1255	1259	rBV2	300	287	0.02%	0.003%
50	9.671	1267	1274	1279	rVB3	932	1836	0.15%	0.019%
51	9.854	1302	1304	1307	rVB	250	181	0.01%	0.002%
52	10.036	1326	1334	1345	rVV	139050	253288	20.97%	2.563%
53	10.207	1360	1362	1365	rBV	269	193	0.02%	0.002%
54	10.323	1373	1381	1389	rBV	549282	982224	81.31%	9.939%
55	10.506	1408	1411	1416	rBV3	310	619	0.05%	0.006%
56	10.579	1416	1423	1436	rVV	86841	154659	12.80%	1.565%
57	10.707	1437	1444	1455	rVB	33111	58087	4.81%	0.588%
58	10.866	1464	1470	1474	rBV3	4084	6923	0.57%	0.070%
59	10.927	1474	1480	1491	rBV	125500	211963	17.55%	2.145%
60	11.073	1501	1504	1512	rVV4	1333	2350	0.19%	0.024%
61	11.152	1515	1517	1518	rVB	323	193	0.02%	0.002%
62	11.268	1533	1536	1537	rBV2	192	227	0.02%	0.002%
63	11.634	1588	1596	1605	rBV	651555	1081448	89.53%	10.943%
64	11.780	1619	1620	1624	rVB	197	197	0.02%	0.002%
65	11.841	1624	1630	1635	rBV3	1037	2159	0.18%	0.022%
66	11.902	1638	1640	1643	rBV	275	266	0.02%	0.003%
67	12.170	1680	1684	1688	rVV3	415	535	0.04%	0.005%
68	12.451	1728	1730	1732	rBV2	223	200	0.02%	0.002%
69	12.530	1742	1743	1745	rVV	330	181	0.01%	0.002%
70	12.609	1749	1756	1763	rBV2	43810	70177	5.81%	0.710%
71	12.695	1763	1770	1777	rBV	219856	350764	29.04%	3.549%

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Integration Parameters: LSCINT.P
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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\SOM2WLM110420S.M
Title : VOC Analysis

72	12.762	1777	1781	1788	rVB4	814	1536	0.13%	0.016%
73	12.823	1788	1791	1794	rBV3	201	216	0.02%	0.002%
74	12.865	1796	1798	1802	rVB3	360	337	0.03%	0.003%
75	12.932	1805	1809	1814	rBV4	572	1207	0.10%	0.012%
76	13.073	1829	1832	1833	rBV2	234	202	0.02%	0.002%
77	13.103	1836	1837	1841	rVB2	196	200	0.02%	0.002%
78	13.170	1846	1848	1850	rBB2	372	259	0.02%	0.003%
79	13.194	1850	1852	1856	rVB2	643	639	0.05%	0.006%
80	13.249	1856	1861	1866	rBV4	834	1834	0.15%	0.019%
81	13.347	1873	1877	1878	rBV	250	281	0.02%	0.003%
82	13.371	1879	1881	1882	rVV	310	195	0.02%	0.002%
83	13.402	1883	1886	1890	rVB5	960	1413	0.12%	0.014%
84	13.560	1904	1912	1923	rBV	547040	840900	69.61%	8.509%
85	13.652	1923	1927	1932	rVB3	4302	6740	0.56%	0.068%
86	13.737	1939	1941	1943	rBV2	264	265	0.02%	0.003%
87	13.853	1953	1960	1968	rBV	399243	644832	53.38%	6.525%
88	14.011	1985	1986	1989	rBV2	230	263	0.02%	0.003%
89	14.072	1990	1996	2005	rVB2	17802	30759	2.55%	0.311%
90	14.182	2013	2014	2016	rVB	305	208	0.02%	0.002%
91	14.206	2016	2018	2019	rBV2	325	197	0.02%	0.002%
92	14.328	2035	2038	2043	rVB4	1592	2302	0.19%	0.023%
93	14.469	2059	2061	2062	rBV2	324	291	0.02%	0.003%
94	14.523	2066	2070	2076	rVB2	3518	5650	0.47%	0.057%
95	14.670	2092	2094	2096	rBV	375	356	0.03%	0.004%
96	14.737	2103	2105	2106	rBV	396	242	0.02%	0.002%
97	14.786	2111	2113	2115	rBV2	422	427	0.04%	0.004%
98	15.084	2160	2162	2164	rBV2	470	549	0.05%	0.006%
99	15.377	2209	2210	2213	rBV2	546	451	0.04%	0.005%
100	15.596	2244	2246	2250	rBV3	618	866	0.07%	0.009%

Sum of corrected areas: 9882520

LSC Report - Integrated Chromatogram

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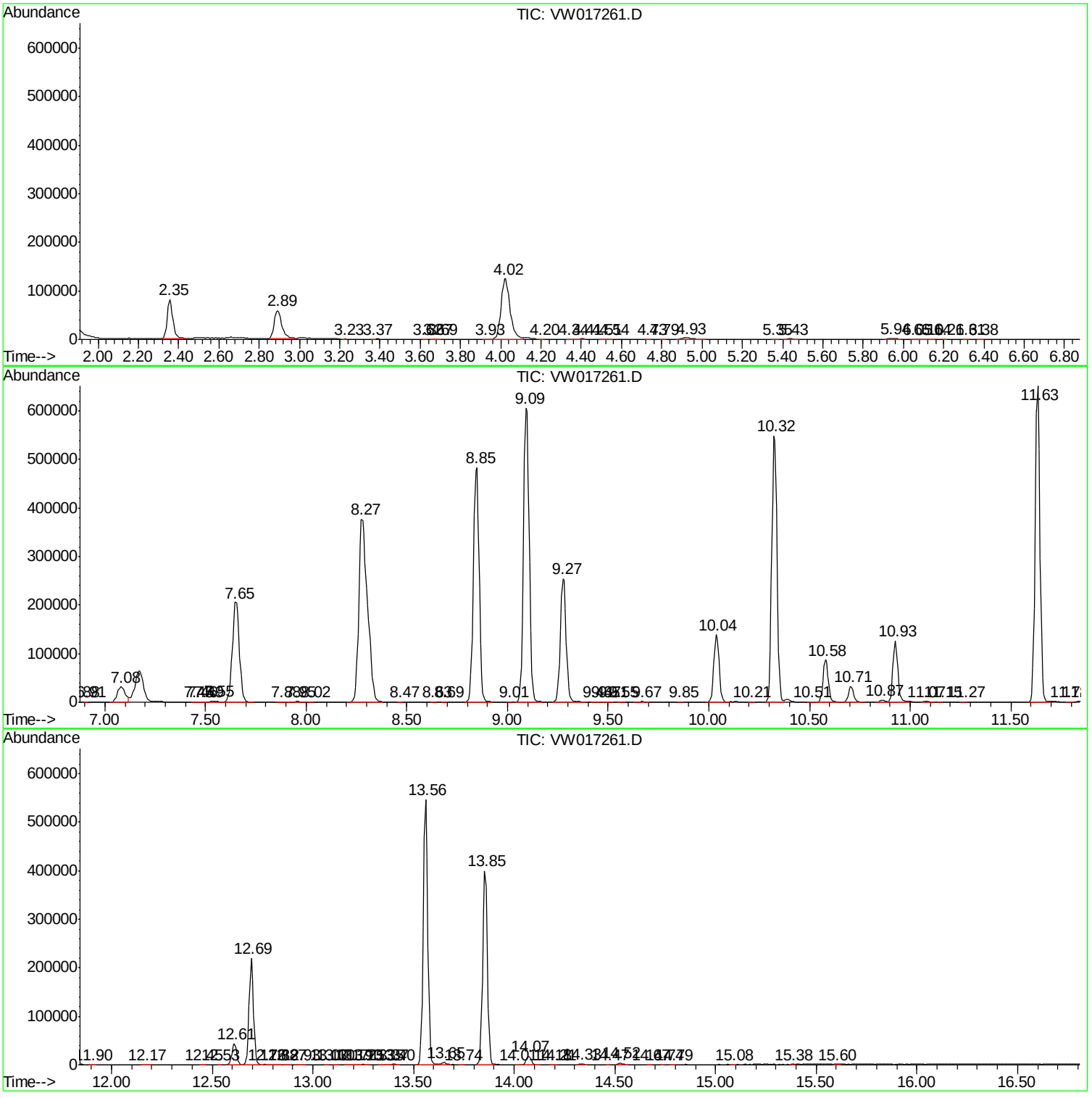
Instrument : MSVOA_W
ClientSampleId : GB104

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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\VW111620\
Data File : VW017261.D
Acq On : 16 Nov 2020 16:54
Operator : SY/VA
Sample : L4739-17
Misc : 6.45G/10ML/MSVOA_W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB104

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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\SOM2WLM110420S.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