LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080620\
Data File : VW016047.D
Acq On : 06 Aug 2020 16:42
Operator : SY/VA
Sample : L3564-16
Misc : 6.33G/10ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWP5

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\SOM2WLM072020S.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	58305	118832	11.16%	1.347%
2	2.891	155	162	180	rVB	44862	111731	10.49%	1.267%
3	4.007	334	345	364	rBV	117627	368942	34.65%	4.183%
4	4.324	396	397	399	rBV	157	113	0.01%	0.001%
5	4.373	403	405	407	rBV2	182	148	0.01%	0.002%
6	4.464	418	420	421	rBV	217	125	0.01%	0.001%
7	4.495	424	425	426	rBV	222	128	0.01%	0.001%
8	4.531	429	431	432	rVV2	176	119	0.01%	0.001%
9	4.684	454	456	458	rBV2	100	106	0.01%	0.001%
10	4.769	469	470	475	rVB	196	207	0.02%	0.002%
11	4.818	475	478	479	rBV2	138	162	0.02%	0.002%
12	4.909	484	493	507	rVV3	11390	40742	3.83%	0.462%
13	5.025	511	512	514	rVB	247	149	0.01%	0.002%
14	5.050	514	516	517	rBV	146	126	0.01%	0.001%
15	5.171	535	536	537	rVB	281	103	0.01%	0.001%
16	5.251	546	549	552	rBV2	147	213	0.02%	0.002%
17	5.836	643	645	648	rVV2	270	270	0.03%	0.003%
18	5.934	652	661	674	rVV4	4440	13271	1.25%	0.150%
19	6.135	692	694	697	rBV2	129	149	0.01%	0.002%
20	6.293	718	720	721	rVB2	166	114	0.01%	0.001%
21	6.305	721	722	725	rBV2	87	104	0.01%	0.001%
22	6.336	725	727	729	rVV2	160	126	0.01%	0.001%
23	6.439	741	744	745	rBV2	142	157	0.01%	0.002%
24	6.610	769	772	776	rVB	178	206	0.02%	0.002%
25	6.921	821	823	825	rVB	219	118	0.01%	0.001%
26	6.946	825	827	830	rBV	183	135	0.01%	0.002%
27	6.988	833	834	836	rBV	133	110	0.01%	0.001%
28	7.092	841	851	859	rBV	25278	71013	6.67%	0.805%
29	7.494	915	917	920	rVB2	173	153	0.01%	0.002%
30	7.549	923	926	929	rBV	164	196	0.02%	0.002%
31	7.647	932	942	958	rBV	183970	457516	42.96%	5.187%
32	7.854	975	976	979	rVB2	149	125	0.01%	0.001%
33	7.890	979	982	984	rBV2	133	172	0.02%	0.002%
34	7.951	985	992	996	rBV4	684	1321	0.12%	0.015%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Title : VOC Analysis

35	8.098	1015	1016	1020	rBV	148	189	0.02%	0.002%
36	8.275	1035	1045	1063	rVV2	364661	1064900	100.00%	12.072%
37	8.396	1063	1065	1069	rVB3	340	435	0.04%	0.005%
38	8.488	1077	1080	1082	rVB	157	144	0.01%	0.002%
39	8.506	1082	1083	1085	rBV	147	121	0.01%	0.001%
40	8.555	1090	1091	1094	rBV	150	144	0.01%	0.002%
41	8.628	1100	1103	1109	rBV4	280	486	0.05%	0.006%
42	8.689	1111	1113	1115	rVB2	190	133	0.01%	0.002%
43	8.842	1129	1138	1153	rBV	412301	811461	76.20%	9.199%
44	9.091	1171	1179	1186	rVB4	7702	16380	1.54%	0.186%
45	9.159	1188	1190	1194	rVB2	128	159	0.01%	0.002%
46	9.274	1200	1209	1220	rBV	243640	491138	46.12%	5.568%
47	9.445	1233	1237	1239	rBV2	118	168	0.02%	0.002%
48	9.518	1248	1249	1251	rBV2	162	122	0.01%	0.001%
49	9.665	1267	1273	1278	rVV5	1004	2187	0.21%	0.025%
50	9.786	1290	1293	1296	rBV	87	110	0.01%	0.001%
51	10.036	1326	1334	1345	rBV	129647	231653	21.75%	2.626%
52	10.207	1360	1362	1363	rBV2	206	127	0.01%	0.001%
53	10.225	1363	1365	1367	rVB2	262	199	0.02%	0.002%
54	10.323	1371	1381	1390	rBV	529227	944783	88.72%	10.711%
55	10.518	1412	1413	1416	rVB	186	151	0.01%	0.002%
56	10.579	1416	1423	1433	rBV	80980	140373	13.18%	1.591%
57	10.707	1438	1444	1452	rVB2	2696	4353	0.41%	0.049%
58	10.866	1462	1470	1476	rBV	494361	851803	79.99%	9.657%
59	10.927	1476	1480	1490	rVB	104636	170193	15.98%	1.929%
60	11.061	1501	1502	1505	rBV	357	274	0.03%	0.003%
61	11.176	1518	1521	1526	rVB2	193	216	0.02%	0.002%
62	11.286	1538	1539	1542	rBV	163	128	0.01%	0.001%
63	11.335	1544	1547	1549	rBV2	153	217	0.02%	0.002%
64	11.573	1585	1586	1588	rBV	211	132	0.01%	0.001%
65	11.634	1588	1596	1604	rBV	557650	922957	86.67%	10.463%
66	11.768	1616	1618	1624	rBV2	145	218	0.02%	0.002%
67	11.841	1624	1630	1637	rVV4	1019	2017	0.19%	0.023%
68	12.024	1658	1660	1662	rVB	247	163	0.02%	0.002%
69	12.048	1662	1664	1665	rBV2	164	102	0.01%	0.001%
70	12.097	1671	1672	1673	rBV2	160	110	0.01%	0.001%
71	12.182	1679	1686	1689	rVB4	549	1156	0.11%	0.013%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Title : VOC Analysis

72	12.213	1689	1691	1693	rBV	236	161	0.02%	0.002%
73	12.463	1730	1732	1737	rVB4	383	412	0.04%	0.005%
74	12.609	1750	1756	1763	rVB	23104	36218	3.40%	0.411%
75	12.694	1763	1770	1779	rVB	175430	288110	27.06%	3.266%
76	12.774	1782	1783	1787	rVB2	189	228	0.02%	0.003%
77	12.829	1791	1792	1794	rVB	235	122	0.01%	0.001%
78	12.896	1799	1803	1806	rBV4	646	954	0.09%	0.011%
79	12.926	1806	1808	1812	rVB4	520	750	0.07%	0.009%
80	13.036	1823	1826	1829	rBV2	140	154	0.01%	0.002%
81	13.109	1837	1838	1840	rBV2	103	111	0.01%	0.001%
82	13.140	1842	1843	1846	rBV	286	234	0.02%	0.003%
83	13.249	1857	1861	1864	rBV2	611	787	0.07%	0.009%
84	13.389	1883	1884	1887	rBV2	169	185	0.02%	0.002%
85	13.414	1887	1888	1891	rVV	174	153	0.01%	0.002%
86	13.475	1894	1898	1900	rVV2	672	864	0.08%	0.010%
87	13.560	1904	1912	1921	rBV	543818	854246	80.22%	9.684%
88	13.652	1922	1927	1935	rVB	10132	16678	1.57%	0.189%
89	13.853	1953	1960	1970	rBV	435017	741702	69.65%	8.408%
90	13.987	1980	1982	1983	rBV	224	149	0.01%	0.002%
91	14.072	1991	1996	2007	rVB2	11119	18660	1.75%	0.212%
92	14.328	2035	2038	2042	rVB3	982	1302	0.12%	0.015%
93	14.456	2057	2059	2064	rVB3	415	635	0.06%	0.007%
94	14.523	2064	2070	2078	rBV3	869	1986	0.19%	0.023%
95	14.633	2084	2088	2091	rBV4	469	843	0.08%	0.010%
96	14.853	2123	2124	2129	rBV3	208	317	0.03%	0.004%
97	15.017	2149	2151	2153	rBV2	319	231	0.02%	0.003%
98	15.036	2153	2154	2155	rBV	412	214	0.02%	0.002%
99	15.133	2166	2170	2172	rBV2	414	498	0.05%	0.006%
100	15.493	2225	2229	2235	rVB2	4085	7200	0.68%	0.082%

Sum of corrected areas: 8820908

LSC Report - Integrated Chromatogram

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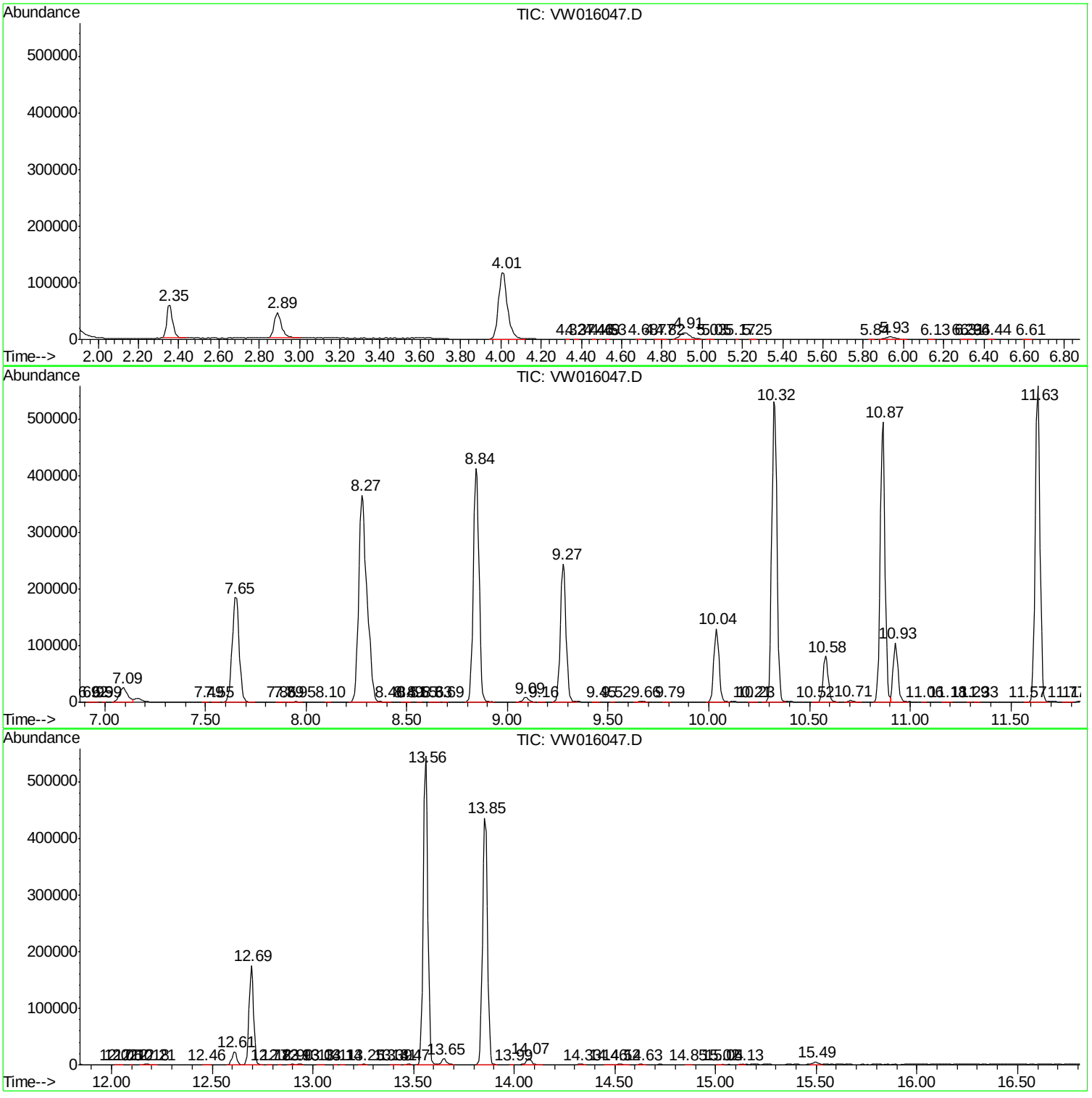
Instrument : MSVOA_W
ClientSampleId : BFWP5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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\VW080620\
Data File : VW016047.D
Acq On : 06 Aug 2020 16:42
Operator : SY/VA
Sample : L3564-16
Misc : 6.33G/10ML/MSVOA_W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWP5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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