LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
Data File : VW016064.D
Acq On : 07 Aug 2020 09:50
Operator : SY/VA
Sample : L3564-02
Misc : 5.74G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSN3

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	88	rVB	59240	117075	11.61%	1.554%
2	2.898	156	163	181	rVB	44078	114178	11.32%	1.515%
3	3.818	313	314	316	rBV	184	110	0.01%	0.001%
4	3.904	325	328	330	rVB	271	259	0.03%	0.003%
5	3.940	332	334	335	rBV	168	135	0.01%	0.002%
6	4.013	335	346	363	rBV2	122961	354639	35.16%	4.707%
7	4.324	388	397	399	rBV2	206	375	0.04%	0.005%
8	4.379	399	406	413	rVB2	726	1796	0.18%	0.024%
9	4.446	413	417	418	rBV2	122	130	0.01%	0.002%
10	4.471	418	421	423	rVV	166	189	0.02%	0.003%
11	4.562	432	436	437	rBV	140	150	0.01%	0.002%
12	4.605	439	443	444	rBV2	194	177	0.02%	0.002%
13	4.916	484	494	504	rBV	8190	24911	2.47%	0.331%
14	5.300	554	557	558	rBV2	102	126	0.01%	0.002%
15	5.318	558	560	562	rVB	149	102	0.01%	0.001%
16	5.550	596	598	601	rVB	134	104	0.01%	0.001%
17	5.751	630	631	633	rBV	139	103	0.01%	0.001%
18	5.824	639	643	645	rBV2	112	165	0.02%	0.002%
19	5.952	655	664	672	rVB5	2199	6612	0.66%	0.088%
20	6.013	672	674	676	rBV2	157	138	0.01%	0.002%
21	6.037	676	678	683	rBV	81	102	0.01%	0.001%
22	6.092	683	687	690	rVB2	113	127	0.01%	0.002%
23	6.440	741	744	748	rVB2	150	167	0.02%	0.002%
24	6.476	748	750	753	rBV2	96	108	0.01%	0.001%
25	6.763	795	797	798	rBV	191	102	0.01%	0.001%
26	6.836	807	809	812	rBV2	184	248	0.02%	0.003%
27	7.092	841	851	858	rBV	22979	65424	6.49%	0.868%
28	7.263	878	879	881	rBV2	286	176	0.02%	0.002%
29	7.287	881	883	884	rBV	161	119	0.01%	0.002%
30	7.653	931	943	954	rBV	179816	432498	42.88%	5.740%
31	7.885	978	981	986	rBV2	154	233	0.02%	0.003%
32	7.952	988	992	993	rBV2	483	688	0.07%	0.009%
33	8.007	999	1001	1003	rBV2	101	101	0.01%	0.001%
34	8.067	1010	1011	1012	rBV	272	129	0.01%	0.002%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSN3

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\SOM2WLM072020S.M
Title : VOC Analysis

35	8.202	1031	1033	1036	rBV	108	139	0.01%	0.002%
36	8.281	1036	1046	1072	rVB2	351823	1008635	100.00%	13.387%
37	8.445	1072	1073	1076	rVB2	197	180	0.02%	0.002%
38	8.543	1088	1089	1092	rVB2	140	104	0.01%	0.001%
39	8.622	1100	1102	1103	rBV2	233	192	0.02%	0.003%
40	8.683	1109	1112	1117	rBV2	239	510	0.05%	0.007%
41	8.769	1123	1126	1130	rBV2	74	110	0.01%	0.001%
42	8.848	1130	1139	1151	rBV	397344	773723	76.71%	10.269%
43	9.086	1171	1178	1184	rVB5	2037	4538	0.45%	0.060%
44	9.140	1184	1187	1189	rBV2	155	208	0.02%	0.003%
45	9.275	1200	1209	1219	rBV	226083	463944	46.00%	6.158%
46	9.525	1246	1250	1251	rVB2	191	226	0.02%	0.003%
47	9.537	1251	1252	1253	rBV	146	101	0.01%	0.001%
48	9.665	1268	1273	1278	rVV3	989	1710	0.17%	0.023%
49	9.787	1292	1293	1296	rBV2	124	117	0.01%	0.002%
50	9.817	1296	1298	1299	rBV	189	108	0.01%	0.001%
51	9.884	1307	1309	1313	rVB	131	152	0.02%	0.002%
52	9.927	1313	1316	1319	rBV2	116	182	0.02%	0.002%
53	9.982	1324	1325	1327	rVB	141	103	0.01%	0.001%
54	10.037	1327	1334	1345	rBV	116380	212303	21.05%	2.818%
55	10.213	1359	1363	1365	rBV	252	271	0.03%	0.004%
56	10.268	1371	1372	1374	rBV	122	120	0.01%	0.002%
57	10.329	1374	1382	1391	rBV	499571	889737	88.21%	11.809%
58	10.579	1416	1423	1434	rBV	75579	131093	13.00%	1.740%
59	10.707	1438	1444	1452	rVB3	3498	6522	0.65%	0.087%
60	10.768	1452	1454	1457	rBV2	179	212	0.02%	0.003%
61	10.866	1465	1470	1475	rBV2	8146	13866	1.37%	0.184%
62	10.927	1475	1480	1494	rVB	93122	156717	15.54%	2.080%
63	11.140	1513	1515	1518	rVB2	217	185	0.02%	0.002%
64	11.323	1541	1545	1546	rBV	147	125	0.01%	0.002%
65	11.469	1568	1569	1572	rVB	174	135	0.01%	0.002%
66	11.494	1572	1573	1575	rBV	113	100	0.01%	0.001%
67	11.530	1577	1579	1582	rVB	132	112	0.01%	0.001%
68	11.634	1588	1596	1609	rBV	535187	890861	88.32%	11.824%
69	11.731	1609	1612	1616	rVB5	992	1454	0.14%	0.019%
70	11.774	1616	1619	1620	rBV2	143	129	0.01%	0.002%
71	11.835	1625	1629	1635	rBV3	735	1625	0.16%	0.022%

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Instrument : MSVOA_W
ClientSampleId : BFSN3

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\SOM2WLM072020S.M
Title : VOC Analysis

72	11.884	1635	1637	1640	rVB	202	180	0.02%	0.002%
73	11.908	1640	1641	1642	rBV	223	149	0.01%	0.002%
74	12.176	1679	1685	1691	rVB5	896	1752	0.17%	0.023%
75	12.237	1694	1695	1698	rBV	133	106	0.01%	0.001%
76	12.280	1701	1702	1704	rBV	160	102	0.01%	0.001%
77	12.408	1720	1723	1725	rBV	150	179	0.02%	0.002%
78	12.469	1728	1733	1736	rVB2	517	739	0.07%	0.010%
79	12.609	1751	1756	1763	rVB	7391	11771	1.17%	0.156%
80	12.695	1763	1770	1779	rBV	167391	271766	26.94%	3.607%
81	12.756	1779	1780	1782	rVV	262	251	0.02%	0.003%
82	12.865	1794	1798	1799	rBV	117	117	0.01%	0.002%
83	12.969	1806	1815	1823	rBV	16533	27261	2.70%	0.362%
84	13.024	1823	1824	1829	rBV3	159	186	0.02%	0.002%
85	13.121	1837	1840	1843	rBV2	166	217	0.02%	0.003%
86	13.256	1858	1862	1865	rVB2	600	830	0.08%	0.011%
87	13.286	1865	1867	1869	rVB	192	105	0.01%	0.001%
88	13.304	1869	1870	1871	rBV	282	137	0.01%	0.002%
89	13.378	1877	1882	1889	rVB2	1690	2535	0.25%	0.034%
90	13.445	1889	1893	1894	rBV	346	391	0.04%	0.005%
91	13.560	1905	1912	1920	rBV	517314	812153	80.52%	10.779%
92	13.713	1934	1937	1938	rBV	376	339	0.03%	0.004%
93	13.853	1953	1960	1968	rBV	424836	700285	69.43%	9.295%
94	14.072	1991	1996	2002	rVB2	8227	13078	1.30%	0.174%
95	14.121	2002	2004	2005	rBV2	166	103	0.01%	0.001%
96	14.335	2034	2039	2042	rBV4	553	796	0.08%	0.011%
97	14.627	2084	2087	2094	rBV3	1199	1611	0.16%	0.021%
98	15.225	2184	2185	2188	rBV	330	291	0.03%	0.004%
99	15.420	2215	2217	2218	rVB2	487	297	0.03%	0.004%
100	15.499	2225	2230	2236	rVB	2540	4317	0.43%	0.057%

Sum of corrected areas: 7534289

LSC Report - Integrated Chromatogram

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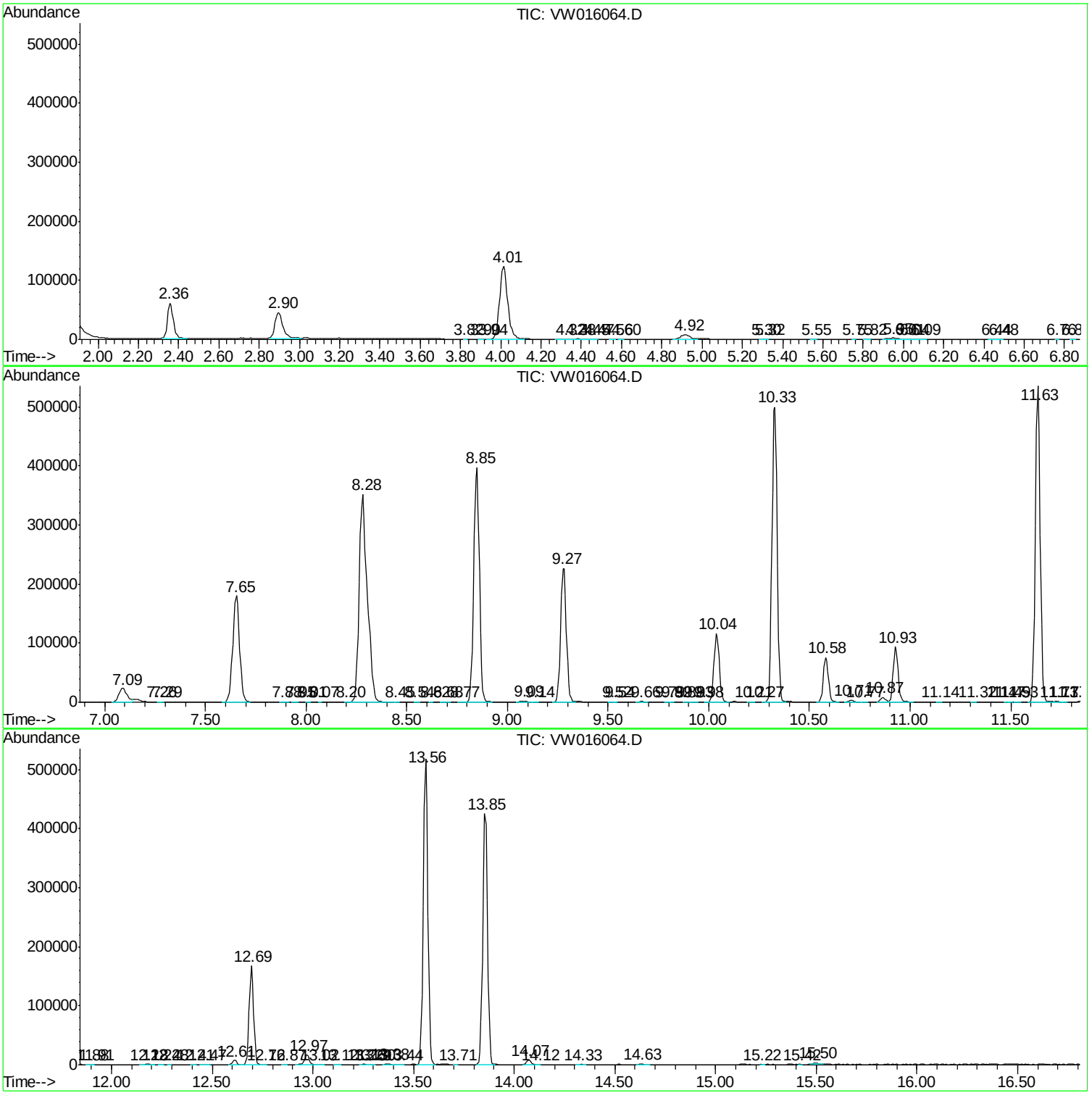
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSN3

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\VW080720\
Data File : VW016064.D
Acq On : 07 Aug 2020 09:50
Operator : SY/VA
Sample : L3564-02
Misc : 5.74G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSN3

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