LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082020\
Data File : VW016263.D
Acq On : 20 Aug 2020 13:05
Operator : SY/VA
Sample : L3767-07
Misc : 6.33G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSR5

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	86	rVB	55399	107273	11.53%	1.453%
2	2.666	124	125	128	rBV	577	553	0.06%	0.007%
3	2.898	155	163	177	rBV	40388	102514	11.02%	1.388%
4	3.550	268	270	271	rBV2	598	343	0.04%	0.005%
5	3.580	273	275	278	rBV2	529	625	0.07%	0.008%
6	3.891	324	326	329	rBV2	222	236	0.03%	0.003%
7	3.940	332	334	335	rBV	219	200	0.02%	0.003%
8	4.013	335	346	362	rBV	117956	339350	36.47%	4.596%
9	4.190	373	375	376	rVB	310	166	0.02%	0.002%
10	4.251	383	385	388	rVB	176	140	0.02%	0.002%
11	4.385	405	407	408	rBV	202	158	0.02%	0.002%
12	4.452	417	418	420	rBV2	223	183	0.02%	0.002%
13	4.659	451	452	454	rBV2	175	164	0.02%	0.002%
14	4.915	483	494	509	rBV3	70848	234022	25.15%	3.169%
15	5.190	537	539	540	rBV	142	110	0.01%	0.001%
16	5.232	543	546	547	rBV2	139	111	0.01%	0.002%
17	5.428	576	578	579	rVB	223	125	0.01%	0.002%
18	5.446	579	581	583	rBV2	152	175	0.02%	0.002%
19	5.464	583	584	586	rVB	266	147	0.02%	0.002%
20	5.568	599	601	603	rVB	202	116	0.01%	0.002%
21	5.787	636	637	639	rVB2	181	100	0.01%	0.001%
22	5.934	654	661	672	rVB4	3353	10219	1.10%	0.138%
23	6.293	719	720	722	rBV2	284	205	0.02%	0.003%
24	6.397	734	737	740	rBV	204	223	0.02%	0.003%
25	6.452	744	746	747	rVV2	149	113	0.01%	0.002%
26	6.488	749	752	753	rVV	181	137	0.01%	0.002%
27	6.671	780	782	783	rBV2	179	166	0.02%	0.002%
28	6.830	806	808	810	rVB	196	124	0.01%	0.002%
29	6.854	810	812	813	rBV	181	97	0.01%	0.001%
30	7.092	842	851	858	rBV	22457	63383	6.81%	0.858%
31	7.257	876	878	883	rVB3	228	255	0.03%	0.003%
32	7.385	897	899	900	rBV	208	132	0.01%	0.002%
33	7.653	933	943	959	rVV	175245	423182	45.48%	5.731%
34	7.830	969	972	973	rBV	247	245	0.03%	0.003%

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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\SOM2WLM081020S.M
Title : VOC Analysis

35	7.891	977	982	984	rBV	361	542	0.06%	0.007%
36	7.952	986	992	994	rBV3	1404	2523	0.27%	0.034%
37	8.055	1006	1009	1010	rBV	249	271	0.03%	0.004%
38	8.073	1010	1012	1015	rVV2	308	347	0.04%	0.005%
39	8.104	1015	1017	1020	rVV2	145	185	0.02%	0.003%
40	8.134	1020	1022	1023	rVV	190	111	0.01%	0.002%
41	8.281	1036	1046	1063	rBV2	318331	930466	100.00%	12.602%
42	8.464	1075	1076	1080	rVB2	317	284	0.03%	0.004%
43	8.500	1080	1082	1084	rBV	167	148	0.02%	0.002%
44	8.586	1093	1096	1099	rBV2	193	232	0.02%	0.003%
45	8.683	1110	1112	1113	rBV	323	210	0.02%	0.003%
46	8.848	1130	1139	1151	rBV	376493	735981	79.10%	9.968%
47	9.079	1172	1177	1182	rBV3	919	1743	0.19%	0.024%
48	9.153	1188	1189	1190	rBV3	205	101	0.01%	0.001%
49	9.281	1201	1210	1220	rBV	217729	438879	47.17%	5.944%
50	9.579	1258	1259	1261	rBV	174	151	0.02%	0.002%
51	9.665	1271	1273	1276	rVB2	454	338	0.04%	0.005%
52	9.780	1290	1292	1293	rBV	169	128	0.01%	0.002%
53	10.037	1327	1334	1347	rBV	107963	201523	21.66%	2.729%
54	10.128	1347	1349	1355	rVV4	608	1071	0.12%	0.015%
55	10.207	1359	1362	1365	rBV2	204	252	0.03%	0.003%
56	10.329	1374	1382	1390	rBV	462218	802115	86.21%	10.863%
57	10.579	1417	1423	1432	rVV	72385	127907	13.75%	1.732%
58	10.664	1435	1437	1439	rVV3	417	369	0.04%	0.005%
59	10.713	1439	1445	1450	rVB2	3482	6222	0.67%	0.084%
60	10.866	1463	1470	1474	rBV3	5217	8819	0.95%	0.119%
61	10.927	1474	1480	1494	rVB	93023	160425	17.24%	2.173%
62	11.061	1500	1502	1504	rBV3	575	632	0.07%	0.009%
63	11.317	1542	1544	1547	rBV	177	170	0.02%	0.002%
64	11.487	1571	1572	1575	rVB	175	104	0.01%	0.001%
65	11.634	1589	1596	1609	rBV	524949	872006	93.72%	11.810%
66	11.737	1609	1613	1616	rVB3	654	958	0.10%	0.013%
67	11.847	1624	1631	1636	rVB4	1705	3066	0.33%	0.042%
68	11.932	1643	1645	1648	rBV	189	214	0.02%	0.003%
69	12.018	1656	1659	1662	rVB2	144	201	0.02%	0.003%
70	12.164	1679	1683	1690	rVB3	936	1871	0.20%	0.025%
71	12.213	1690	1691	1693	rVB	202	126	0.01%	0.002%

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ClientSampleId : BFSR5

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

72	12.237	1693	1695	1697	rBV	290	240	0.03%	0.003%
73	12.262	1697	1699	1701	rVB2	181	152	0.02%	0.002%
74	12.573	1749	1750	1751	rBV	247	121	0.01%	0.002%
75	12.615	1751	1757	1762	rVB3	4450	8013	0.86%	0.109%
76	12.695	1762	1770	1778	rBV	179646	290211	31.19%	3.930%
77	12.762	1778	1781	1782	rBV2	394	376	0.04%	0.005%
78	12.859	1795	1797	1798	rBV	209	198	0.02%	0.003%
79	12.938	1807	1810	1811	rBV2	500	589	0.06%	0.008%
80	13.018	1822	1823	1826	rBV	153	176	0.02%	0.002%
81	13.066	1829	1831	1833	rBV2	191	172	0.02%	0.002%
82	13.201	1851	1853	1854	rBV2	178	145	0.02%	0.002%
83	13.255	1860	1862	1865	rVB	583	452	0.05%	0.006%
84	13.353	1875	1878	1879	rBV2	261	247	0.03%	0.003%
85	13.438	1890	1892	1894	rBV	262	167	0.02%	0.002%
86	13.469	1895	1897	1900	rVV	324	316	0.03%	0.004%
87	13.505	1900	1903	1905	rVV2	506	679	0.07%	0.009%
88	13.560	1905	1912	1920	rVV	482207	770663	82.83%	10.437%
89	13.652	1923	1927	1936	rVB3	3779	6574	0.71%	0.089%
90	13.853	1953	1960	1968	rBV	417525	703456	75.60%	9.527%
91	14.072	1990	1996	2001	rVB3	5919	10406	1.12%	0.141%
92	14.121	2001	2004	2007	rBV3	352	382	0.04%	0.005%
93	14.255	2025	2026	2027	rVB	302	110	0.01%	0.001%
94	14.322	2035	2037	2041	rBV2	598	695	0.07%	0.009%
95	14.627	2085	2087	2090	rVB3	844	954	0.10%	0.013%
96	14.725	2100	2103	2105	rBV	556	457	0.05%	0.006%
97	14.969	2140	2143	2144	rBV2	281	330	0.04%	0.004%
98	15.554	2237	2239	2240	rBV	502	374	0.04%	0.005%
99	15.987	2308	2310	2311	rVB	472	194	0.02%	0.003%
100	16.371	2372	2373	2377	rBV3	650	889	0.10%	0.012%

Sum of corrected areas: 7383721

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082020\
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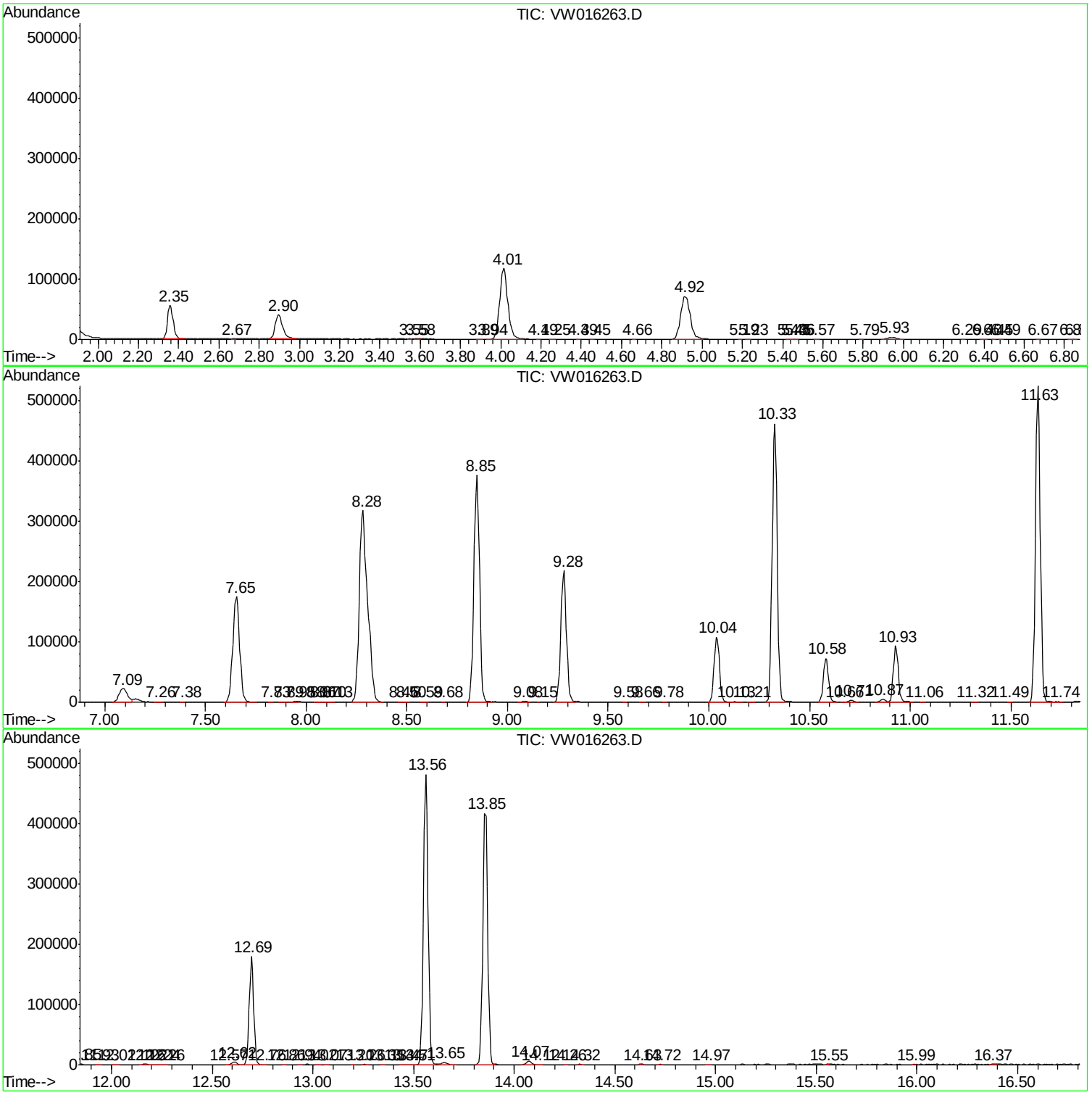
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSR5

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\VW082020\
Data File : VW016263.D
Acq On : 20 Aug 2020 13:05
Operator : SY/VA
Sample : L3767-07
Misc : 6.33G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSR5

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\VW082020\
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSR5

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