LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101519\
Data File : VW013583.D
Acq On : 15 Oct 2019 15:22
Operator : SY/VA
Sample : K5354-09
Misc : 6.23G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFB83

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\SOM2WLM101019S.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	2.349	68	73	81	rVB	69436	117521	10.44%	1.360%
2	2.891	154	162	175	rBV	51533	120060	10.66%	1.389%
3	3.233	216	218	220	rVB	422	272	0.02%	0.003%
4	3.257	220	222	226	rVB2	312	367	0.03%	0.004%
5	3.306	226	230	233	rVB3	425	640	0.06%	0.007%
6	3.385	240	243	244	rBV2	641	590	0.05%	0.007%
7	3.769	302	306	310	rBV	262	440	0.04%	0.005%
8	3.891	324	326	327	rBV	406	255	0.02%	0.003%
9	4.019	336	347	366	rBV	112606	351137	31.19%	4.064%
10	4.190	374	375	383	rVB3	740	1181	0.10%	0.014%
11	4.379	403	406	409	rBV2	503	530	0.05%	0.006%
12	4.623	445	446	450	rVB3	295	265	0.02%	0.003%
13	4.745	463	466	468	rBV2	287	368	0.03%	0.004%
14	4.903	486	492	493	rBV2	4828	6680	0.59%	0.077%
15	5.098	520	524	527	rBV2	154	282	0.03%	0.003%
16	5.330	559	562	565	rBV2	207	275	0.02%	0.003%
17	5.543	595	597	598	rBV	257	267	0.02%	0.003%
18	5.732	626	628	631	rBV2	312	407	0.04%	0.005%
19	5.775	631	635	636	rVV2	243	285	0.03%	0.003%
20	5.939	656	662	671	rVB3	2012	4753	0.42%	0.055%
21	6.043	676	679	682	rBV2	234	356	0.03%	0.004%
22	6.196	701	704	705	rBV2	350	364	0.03%	0.004%
23	6.531	756	759	761	rBV2	261	276	0.02%	0.003%
24	6.714	788	789	793	rVB2	404	385	0.03%	0.004%
25	6.775	797	799	802	rBV2	316	339	0.03%	0.004%
26	6.848	807	811	812	rBV2	197	273	0.02%	0.003%
27	6.866	812	814	818	rVB2	272	308	0.03%	0.004%
28	7.080	839	849	869	rBV	54563	170087	15.11%	1.968%
29	7.262	877	879	882	rVB2	401	348	0.03%	0.004%
30	7.348	892	893	896	rBV2	271	286	0.03%	0.003%
31	7.433	905	907	911	rVV2	296	422	0.04%	0.005%
32	7.494	914	917	922	rBV2	366	529	0.05%	0.006%
33	7.646	932	942	958	rVB2	188421	472324	41.95%	5.466%
34	7.829	970	972	975	rVB	578	412	0.04%	0.005%

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ALS Vial : 1 Sample Multiplier: 1

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
Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Title : VOC Analysis

35	7.872	977	979	980	rBV	384	266	0.02%	0.003%
36	7.945	986	991	992	rBV2	995	1203	0.11%	0.014%
37	8.274	1036	1045	1062	rVV2	381144	1125843	100.00%	13.029%
38	8.463	1073	1076	1079	rBV3	492	665	0.06%	0.008%
39	8.555	1089	1091	1094	rVB3	360	354	0.03%	0.004%
40	8.591	1094	1097	1099	rBV2	285	384	0.03%	0.004%
41	8.628	1101	1103	1104	rVV	675	455	0.04%	0.005%
42	8.689	1111	1113	1119	rVB3	500	710	0.06%	0.008%
43	8.768	1125	1126	1129	rBV	251	268	0.02%	0.003%
44	8.841	1129	1138	1151	rVV	475702	925076	82.17%	10.706%
45	8.982	1159	1161	1162	rBV	485	294	0.03%	0.003%
46	9.085	1169	1178	1182	rBV5	2525	5358	0.48%	0.062%
47	9.177	1191	1193	1195	rVB2	309	279	0.02%	0.003%
48	9.201	1195	1197	1199	rBV2	254	258	0.02%	0.003%
49	9.274	1199	1209	1219	rBV	272676	544715	48.38%	6.304%
50	9.408	1229	1231	1234	rVB2	448	310	0.03%	0.004%
51	9.433	1234	1235	1239	rVB	316	285	0.03%	0.003%
52	9.488	1239	1244	1247	rVB	301	397	0.04%	0.005%
53	9.664	1266	1273	1278	rBV4	2655	4945	0.44%	0.057%
54	9.908	1312	1313	1316	rBV2	491	294	0.03%	0.003%
55	10.036	1325	1334	1343	rBV	131800	245001	21.76%	2.835%
56	10.128	1345	1349	1353	rVB4	1811	2624	0.23%	0.030%
57	10.256	1369	1370	1373	rVB	510	280	0.02%	0.003%
58	10.323	1373	1381	1389	rBV	508712	883741	78.50%	10.227%
59	10.512	1411	1412	1416	rBV2	408	527	0.05%	0.006%
60	10.579	1416	1423	1434	rVB	87309	153675	13.65%	1.778%
61	10.701	1438	1443	1453	rVB	10436	20445	1.82%	0.237%
62	10.780	1453	1456	1457	rBV2	468	570	0.05%	0.007%
63	10.865	1466	1470	1473	rVB4	1163	1768	0.16%	0.020%
64	10.926	1473	1480	1497	rBV	197299	343937	30.55%	3.980%
65	11.067	1499	1503	1505	rBV3	675	778	0.07%	0.009%
66	11.170	1518	1520	1522	rVB	445	262	0.02%	0.003%
67	11.237	1529	1531	1534	rVB2	395	422	0.04%	0.005%
68	11.280	1534	1538	1539	rBV2	323	255	0.02%	0.003%
69	11.390	1553	1556	1562	rBV3	412	694	0.06%	0.008%
70	11.554	1580	1583	1587	rBV2	317	498	0.04%	0.006%
71	11.634	1588	1596	1607	rBV	579433	980094	87.05%	11.342%

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ClientSampleId : BFB83

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\SOM2WLM101019S.M
Title : VOC Analysis

72	11.731	1609	1612	1617	rVB4	1487	2119	0.19%	0.025%
73	11.780	1618	1620	1622	rBV2	531	447	0.04%	0.005%
74	11.810	1624	1625	1626	rBV	831	514	0.05%	0.006%
75	11.847	1626	1631	1633	rBV3	1825	3141	0.28%	0.036%
76	12.170	1677	1684	1691	rBV4	2187	4503	0.40%	0.052%
77	12.377	1716	1718	1721	rBV2	413	394	0.03%	0.005%
78	12.475	1727	1734	1739	rVV6	2190	3772	0.34%	0.044%
79	12.609	1749	1756	1762	rVB	23427	37574	3.34%	0.435%
80	12.694	1762	1770	1778	rBV	252796	413518	36.73%	4.785%
81	12.768	1778	1782	1785	rVV2	901	1058	0.09%	0.012%
82	12.798	1785	1787	1790	rVB2	367	377	0.03%	0.004%
83	12.877	1796	1800	1803	rBV2	383	614	0.05%	0.007%
84	12.938	1805	1810	1815	rBV3	1602	2694	0.24%	0.031%
85	13.182	1846	1850	1851	rBV2	432	479	0.04%	0.006%
86	13.249	1859	1861	1865	rVB4	1111	1073	0.10%	0.012%
87	13.408	1884	1887	1893	rVB5	738	1258	0.11%	0.015%
88	13.469	1895	1897	1899	rBV2	1280	1427	0.13%	0.017%
89	13.560	1905	1912	1920	rVB	469164	772320	68.60%	8.938%
90	13.761	1941	1945	1947	rBV2	1515	2187	0.19%	0.025%
91	13.804	1950	1952	1953	rBV2	711	581	0.05%	0.007%
92	13.853	1953	1960	1967	rVV	386082	623734	55.40%	7.218%
93	14.072	1990	1996	2004	rVB	54140	87642	7.78%	1.014%
94	14.328	2034	2038	2041	rBV3	1774	2152	0.19%	0.025%
95	14.456	2057	2059	2061	rBV2	285	270	0.02%	0.003%
96	14.682	2094	2096	2097	rBV2	546	420	0.04%	0.005%
97	14.725	2101	2103	2106	rVB3	1261	1268	0.11%	0.015%
98	15.224	2183	2185	2187	rBV2	790	604	0.05%	0.007%
99	15.499	2222	2230	2238	rBV	96189	173160	15.38%	2.004%
100	15.828	2283	2284	2286	rBV2	865	576	0.05%	0.007%

Sum of corrected areas: 8641090

LSC Report - Integrated Chromatogram

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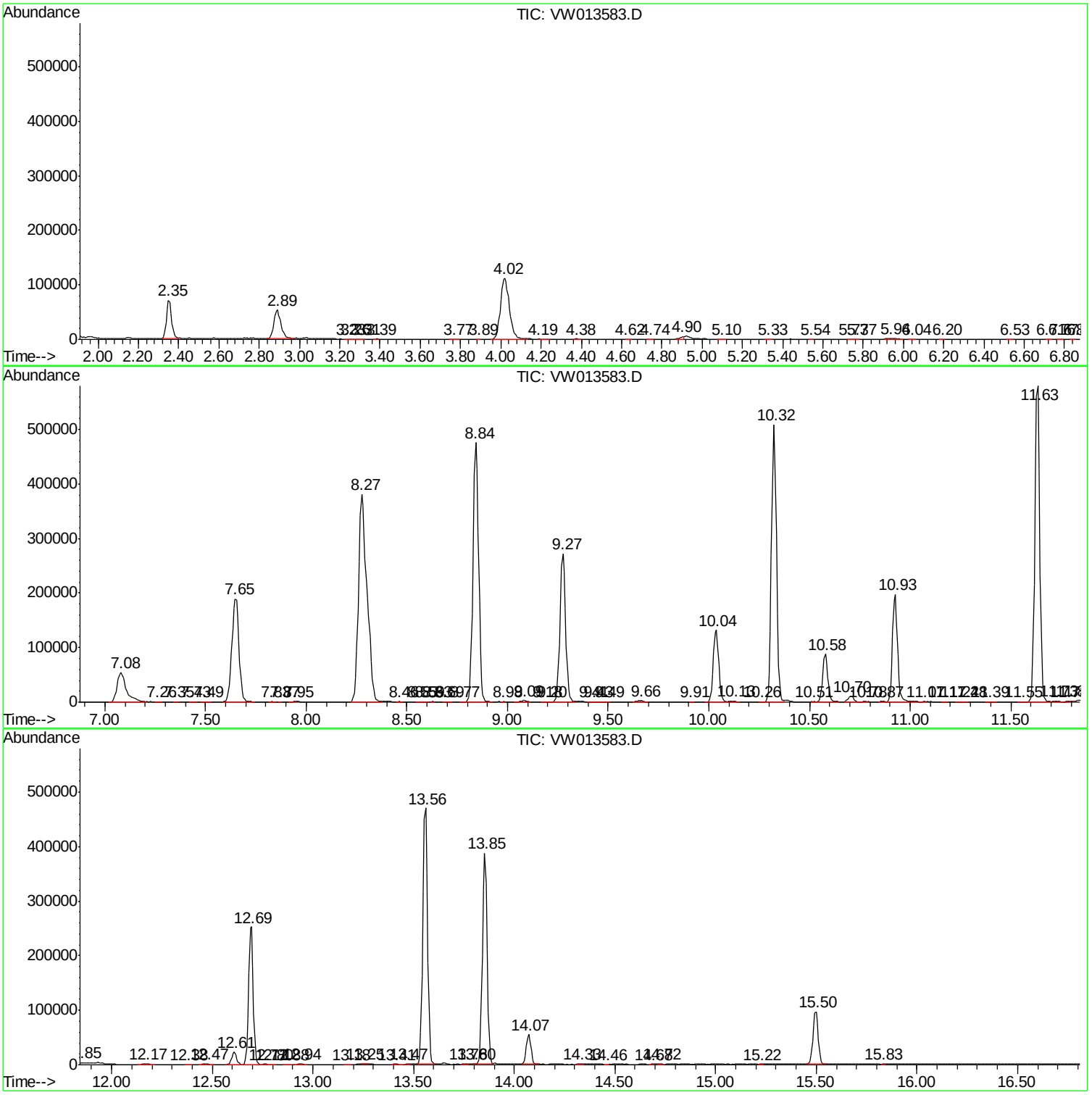
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFB83

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.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\VW101519\
Data File : VW013583.D
Acq On : 15 Oct 2019 15:22
Operator : SY/VA
Sample : K5354-09
Misc : 6.23G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB83

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.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\SOM2WLM101019S.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