LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022720\
Data File : VW015057.D
Acq On : 27 Feb 2020 12:01
Operator : SY/VA
Sample : L1677-10
Misc : 5.06G/10ML/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0CC0

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\SOM2WLM022420S.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	69	74	84	rVB	136265	229841	16.47%	2.916%
2	2.892	156	162	174	rVB	95224	215689	15.45%	2.736%
3	3.843	314	318	319	rBV4	1129	1145	0.08%	0.015%
4	4.013	336	346	358	rBV2	171636	460282	32.98%	5.839%
5	4.324	395	397	399	rBV2	1100	769	0.06%	0.010%
6	4.367	402	404	405	rBV2	1112	1147	0.08%	0.015%
7	4.501	424	426	428	rBV2	916	833	0.06%	0.011%
8	4.519	428	429	432	rVB3	803	784	0.06%	0.010%
9	4.611	441	444	445	rBV3	716	669	0.05%	0.008%
10	4.678	453	455	456	rBV2	664	579	0.04%	0.007%
11	5.233	544	546	547	rBV2	919	624	0.04%	0.008%
12	5.287	553	555	557	rBV3	486	507	0.04%	0.006%
13	5.330	560	562	563	rBV2	709	511	0.04%	0.006%
14	5.550	595	598	599	rBV2	681	557	0.04%	0.007%
15	5.611	607	608	610	rBV2	707	573	0.04%	0.007%
16	5.635	610	612	614	rVB2	1018	757	0.05%	0.010%
17	5.757	630	632	636	rVV3	842	914	0.07%	0.012%
18	5.921	655	659	661	rBV4	1427	2110	0.15%	0.027%
19	6.043	677	679	680	rBV2	834	656	0.05%	0.008%
20	6.074	680	684	686	rVV4	774	903	0.06%	0.011%
21	6.159	696	698	699	rBV2	606	459	0.03%	0.006%
22	6.202	703	705	710	rVB4	984	1088	0.08%	0.014%
23	6.239	710	711	712	rBV	856	386	0.03%	0.005%
24	6.373	730	733	735	rBV3	949	965	0.07%	0.012%
25	6.543	760	761	762	rBV	749	445	0.03%	0.006%
26	6.690	783	785	787	rBV2	790	654	0.05%	0.008%
27	6.720	788	790	791	rVB2	845	435	0.03%	0.006%
28	6.751	791	795	798	rBV4	1177	1264	0.09%	0.016%
29	6.787	798	801	802	rBV3	799	827	0.06%	0.010%
30	6.854	810	812	816	rVB3	1075	1345	0.10%	0.017%
31	6.891	816	818	820	rBV	999	1062	0.08%	0.013%
32	6.964	827	830	831	rBV3	613	557	0.04%	0.007%
33	7.074	840	848	854	rBV	33140	98843	7.08%	1.254%
34	7.421	903	905	908	rVB3	995	879	0.06%	0.011%

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Instrument : MSVOA_W
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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Title : VOC Analysis

35	7.525	921	922	923	rBV	913	540	0.04%	0.007%
36	7.543	923	925	927	rVB3	1263	828	0.06%	0.011%
37	7.574	927	930	931	rBV2	835	842	0.06%	0.011%
38	7.647	932	942	955	rVV	249245	606503	43.46%	7.694%
39	7.854	974	976	978	rBV3	1040	1209	0.09%	0.015%
40	7.903	981	984	985	rVV2	1057	657	0.05%	0.008%
41	7.982	995	997	999	rVB2	1130	804	0.06%	0.010%
42	8.013	999	1002	1006	rBV5	1325	1703	0.12%	0.022%
43	8.043	1006	1007	1011	rVB3	748	805	0.06%	0.010%
44	8.147	1023	1024	1026	rVB	763	429	0.03%	0.005%
45	8.183	1028	1030	1034	rVB4	745	796	0.06%	0.010%
46	8.275	1034	1045	1060	rBV2	467537	1395616	100.00%	17.705%
47	8.586	1094	1096	1100	rBV4	1265	1209	0.09%	0.015%
48	8.622	1100	1102	1105	rBV4	1226	1222	0.09%	0.016%
49	8.689	1112	1113	1114	rBV	838	408	0.03%	0.005%
50	8.726	1117	1119	1122	rVB4	1233	1126	0.08%	0.014%
51	8.750	1122	1123	1124	rBV	721	492	0.04%	0.006%
52	8.842	1127	1138	1150	rBV	326071	651013	46.65%	8.259%
53	9.159	1189	1190	1193	rBV2	819	975	0.07%	0.012%
54	9.275	1199	1209	1218	rBV	357049	732726	52.50%	9.296%
55	9.433	1233	1235	1236	rBV2	649	394	0.03%	0.005%
56	9.524	1248	1250	1251	rVB3	762	355	0.03%	0.005%
57	9.543	1251	1253	1254	rVB	999	529	0.04%	0.007%
58	9.585	1258	1260	1264	rBV4	1238	1288	0.09%	0.016%
59	9.622	1264	1266	1267	rVV	807	405	0.03%	0.005%
60	9.653	1267	1271	1272	rVB3	1034	1201	0.09%	0.015%
61	9.720	1279	1282	1286	rVB3	622	905	0.06%	0.011%
62	9.774	1288	1291	1293	rVB4	877	911	0.07%	0.012%
63	9.793	1293	1294	1296	rBV	883	705	0.05%	0.009%
64	9.854	1301	1304	1305	rBV2	510	508	0.04%	0.006%
65	9.915	1312	1314	1316	rBV3	601	786	0.06%	0.010%
66	9.963	1320	1322	1325	rBV3	649	656	0.05%	0.008%
67	10.031	1325	1333	1343	rBV	139392	260473	18.66%	3.304%
68	10.268	1370	1372	1373	rBV2	722	446	0.03%	0.006%
69	10.323	1373	1381	1396	rVV	520892	919117	65.86%	11.660%
70	10.579	1416	1423	1433	rVB	80479	150649	10.79%	1.911%
71	10.701	1439	1443	1450	rBV3	5724	10524	0.75%	0.134%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SOM2WLM022420S.M
Title : VOC Analysis

72	10.860	1464	1469	1473	rBV6	1901	4023	0.29%	0.051%
73	10.927	1473	1480	1493	rBV	110163	209600	15.02%	2.659%
74	11.061	1498	1502	1507	rVV3	8975	13838	0.99%	0.176%
75	11.402	1556	1558	1560	rBV2	837	894	0.06%	0.011%
76	11.469	1567	1569	1570	rBV2	766	485	0.03%	0.006%
77	11.628	1588	1595	1606	rBV	434921	740855	53.08%	9.399%
78	11.786	1618	1621	1623	rBV4	1382	1537	0.11%	0.019%
79	11.878	1634	1636	1642	rVB4	1717	1918	0.14%	0.024%
80	11.920	1642	1643	1645	rBV2	1077	827	0.06%	0.010%
81	12.018	1657	1659	1661	rBV3	947	839	0.06%	0.011%
82	12.244	1692	1696	1698	rBV5	1374	1477	0.11%	0.019%
83	12.304	1703	1706	1709	rBV5	967	1502	0.11%	0.019%
84	12.463	1730	1732	1735	rVB3	1423	1404	0.10%	0.018%
85	12.487	1735	1736	1738	rBV2	1094	691	0.05%	0.009%
86	12.536	1742	1744	1746	rVB2	1221	728	0.05%	0.009%
87	12.603	1750	1755	1762	rVB3	8349	14478	1.04%	0.184%
88	12.689	1762	1769	1777	rBV	194372	330907	23.71%	4.198%
89	12.847	1793	1795	1796	rBV	732	648	0.05%	0.008%
90	12.859	1796	1797	1799	rVB2	1165	909	0.07%	0.012%
91	12.999	1819	1820	1822	rBV2	613	385	0.03%	0.005%
92	13.030	1823	1825	1830	rVB4	1517	1446	0.10%	0.018%
93	13.073	1830	1832	1833	rBV2	663	421	0.03%	0.005%
94	13.121	1838	1840	1841	rVB2	1304	730	0.05%	0.009%
95	13.396	1883	1885	1887	rBV3	1163	1411	0.10%	0.018%
96	13.554	1904	1911	1919	rBV	199672	336425	24.11%	4.268%
97	13.694	1933	1934	1939	rBV4	1176	1014	0.07%	0.013%
98	13.853	1953	1960	1968	rBV	255222	426138	30.53%	5.406%
99	14.066	1992	1995	2000	rVB2	4952	7252	0.52%	0.092%
100	15.999	2310	2312	2313	rBV2	1569	911	0.07%	0.012%

Sum of corrected areas: 7882507

LSC Report - Integrated Chromatogram

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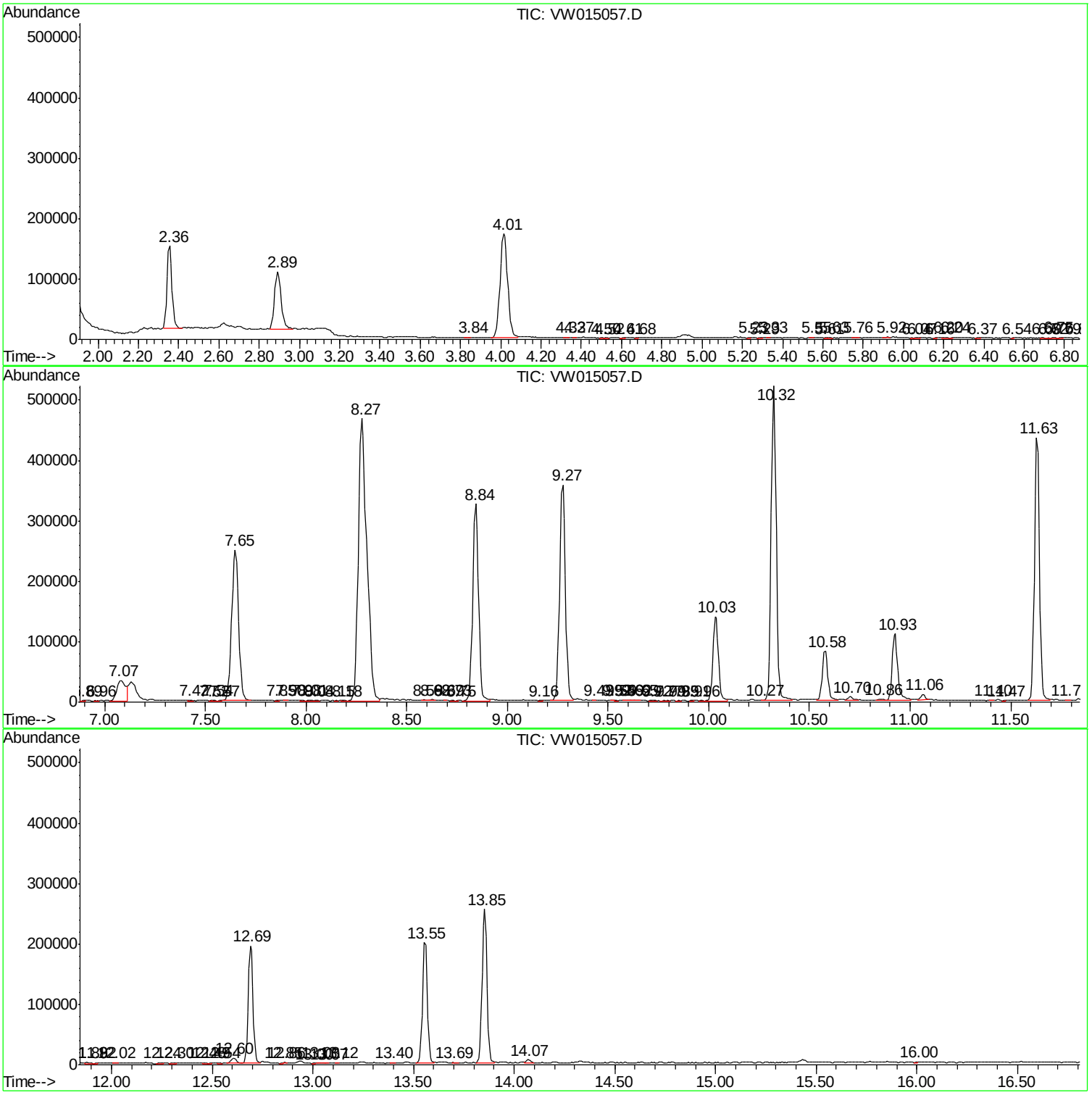
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0CC0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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\VW022720\
Data File : VW015057.D
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Sample : L1677-10
Misc : 5.06G/10ML/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0CC0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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\SOM2WLM022420S.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