LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW112719\
Data File : VW014154.D
Acq On : 27 Nov 2019 13:05
Operator : SY/VA
Sample : K6063-13
Misc : 5.60G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BN9

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\SOM2WLM111119S.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	2.154	36	41	49	rBV	9563	22990	1.85%	0.270%
2	2.349	67	73	82	rBV	67269	121846	9.80%	1.433%
3	2.886	154	161	175	rBV2	53903	135956	10.93%	1.599%
4	3.331	232	234	237	rBV2	479	512	0.04%	0.006%
5	3.373	239	241	244	rVV4	794	998	0.08%	0.012%
6	3.520	263	265	266	rBV	561	560	0.05%	0.007%
7	3.654	285	287	288	rBV	627	459	0.04%	0.005%
8	3.696	292	294	296	rVV	288	274	0.02%	0.003%
9	3.733	298	300	302	rVB2	367	302	0.02%	0.004%
10	3.934	330	333	334	rBV2	362	417	0.03%	0.005%
11	4.013	334	346	363	rBV2	112848	377876	30.39%	4.445%
12	4.215	376	379	382	rBV	319	407	0.03%	0.005%
13	4.343	399	400	402	rBV	300	270	0.02%	0.003%
14	4.385	402	407	415	rVV3	1009	3030	0.24%	0.036%
15	4.586	438	440	441	rBV	356	222	0.02%	0.003%
16	4.690	455	457	460	rVB	353	294	0.02%	0.003%
17	4.721	460	462	464	rBV	268	331	0.03%	0.004%
18	4.782	471	472	474	rBV2	247	203	0.02%	0.002%
19	4.818	477	478	481	rVB	458	253	0.02%	0.003%
20	4.910	481	493	508	rBV4	5465	21217	1.71%	0.250%
21	5.031	512	513	516	rBV2	361	368	0.03%	0.004%
22	5.129	527	529	531	rBV2	388	327	0.03%	0.004%
23	5.275	552	553	558	rVB2	209	216	0.02%	0.003%
24	5.495	586	589	590	rBV2	270	207	0.02%	0.002%
25	5.708	622	624	626	rBV	344	213	0.02%	0.003%
26	5.733	626	628	631	rBV2	518	731	0.06%	0.009%
27	5.922	653	659	660	rBV	1696	2437	0.20%	0.029%
28	6.068	681	683	685	rBV2	257	210	0.02%	0.002%
29	6.104	685	689	690	rBV2	207	284	0.02%	0.003%
30	6.178	698	701	703	rBV2	266	378	0.03%	0.004%
31	6.300	717	721	722	rBV	318	407	0.03%	0.005%
32	6.348	727	729	731	rVV	388	204	0.02%	0.002%
33	6.720	785	790	791	rBV2	177	229	0.02%	0.003%
34	6.940	823	826	827	rBV	411	399	0.03%	0.005%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW112719\
Data File : VW014154.D
Acq On : 27 Nov 2019 13:05
Operator : SY/VA
Sample : K6063-13
Misc : 5.60G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BN9

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\SOM2WLM111119S.M
Title : VOC Analysis

35	6.988	830	834	835	rBV	424	397	0.03%	0.005%
36	7.074	840	848	852	rBV	36257	94256	7.58%	1.109%
37	7.403	898	902	905	rBV3	319	467	0.04%	0.005%
38	7.525	919	922	926	rVV4	1223	1456	0.12%	0.017%
39	7.641	931	941	954	rBV	212461	516109	41.50%	6.071%
40	7.885	977	981	983	rBV2	401	573	0.05%	0.007%
41	7.939	983	990	997	rBV7	1171	3061	0.25%	0.036%
42	8.043	1002	1007	1008	rBV2	247	319	0.03%	0.004%
43	8.116	1018	1019	1021	rBV2	287	265	0.02%	0.003%
44	8.159	1024	1026	1027	rBB2	348	224	0.02%	0.003%
45	8.275	1030	1045	1063	rBV2	423188	1243487	100.00%	14.627%
46	8.464	1075	1076	1078	rBV2	473	351	0.03%	0.004%
47	8.567	1091	1093	1096	rVB2	456	286	0.02%	0.003%
48	8.634	1103	1104	1106	rBV3	685	342	0.03%	0.004%
49	8.756	1122	1124	1127	rBV2	426	457	0.04%	0.005%
50	8.842	1129	1138	1147	rBV	353913	698537	56.18%	8.217%
51	9.043	1169	1171	1172	rBV2	497	423	0.03%	0.005%
52	9.073	1172	1176	1182	rVB5	1769	3204	0.26%	0.038%
53	9.275	1200	1209	1218	rBV	280409	578729	46.54%	6.808%
54	9.439	1234	1236	1240	rVB2	434	530	0.04%	0.006%
55	9.482	1240	1243	1245	rBV2	319	276	0.02%	0.003%
56	9.500	1245	1246	1247	rBV	390	206	0.02%	0.002%
57	9.579	1257	1259	1260	rBV	312	231	0.02%	0.003%
58	9.659	1265	1272	1279	rVB4	2459	4784	0.38%	0.056%
59	9.750	1283	1287	1292	rBV3	1430	2682	0.22%	0.032%
60	9.829	1298	1300	1302	rBV2	490	497	0.04%	0.006%
61	9.890	1305	1310	1316	rVB3	3967	7498	0.60%	0.088%
62	9.951	1318	1320	1323	rVB2	376	324	0.03%	0.004%
63	9.976	1323	1324	1325	rBV	714	509	0.04%	0.006%
64	10.031	1326	1333	1341	rVV	137448	246171	19.80%	2.896%
65	10.213	1355	1363	1364	rBV4	2524	3920	0.32%	0.046%
66	10.323	1373	1381	1389	rBV	563055	995387	80.05%	11.709%
67	10.573	1416	1422	1433	rVB	87283	152286	12.25%	1.791%
68	10.701	1437	1443	1450	rVB	56530	99878	8.03%	1.175%
69	10.921	1472	1479	1491	rBV	137567	239477	19.26%	2.817%
70	11.061	1496	1502	1512	rVB2	24682	45593	3.67%	0.536%
71	11.433	1556	1563	1570	rVB	24977	45312	3.64%	0.533%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW112719\
Data File : VW014154.D
Acq On : 27 Nov 2019 13:05
Operator : SY/VA
Sample : K6063-13
Misc : 5.60G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BN9

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\SOM2WLM111119S.M
Title : VOC Analysis

72	11.628	1588	1595	1608	rVB	490796	816717	65.68%	9.607%
73	12.103	1672	1673	1674	rVB	695	254	0.02%	0.003%
74	12.439	1726	1728	1729	rBV	581	436	0.04%	0.005%
75	12.469	1730	1733	1740	rVB4	2208	3188	0.26%	0.038%
76	12.524	1740	1742	1746	rVB2	358	392	0.03%	0.005%
77	12.561	1746	1748	1749	rBV	377	294	0.02%	0.003%
78	12.603	1749	1755	1762	rVB	81705	138471	11.14%	1.629%
79	12.689	1762	1769	1777	rBV	206388	342238	27.52%	4.026%
80	12.750	1777	1779	1785	rVB3	931	1471	0.12%	0.017%
81	12.847	1793	1795	1796	rBV	940	486	0.04%	0.006%
82	12.932	1804	1809	1815	rBV2	18355	27005	2.17%	0.318%
83	13.036	1822	1826	1830	rBV4	2114	2750	0.22%	0.032%
84	13.073	1830	1832	1839	rVB5	1638	2664	0.21%	0.031%
85	13.195	1844	1852	1858	rBV5	2244	4885	0.39%	0.057%
86	13.292	1863	1868	1874	rVB2	17520	27416	2.20%	0.322%
87	13.408	1879	1887	1893	rBV2	4262	7182	0.58%	0.084%
88	13.463	1893	1896	1897	rBV3	1814	1532	0.12%	0.018%
89	13.506	1900	1903	1904	rBV2	2150	2444	0.20%	0.029%
90	13.554	1905	1911	1919	rBV	416627	676208	54.38%	7.954%
91	13.756	1941	1944	1949	rBV4	3969	6698	0.54%	0.079%
92	13.853	1953	1960	1966	rBV	377846	628649	50.56%	7.395%
93	14.066	1990	1995	2003	rVB3	42977	71664	5.76%	0.843%
94	14.194	2013	2016	2023	rVB5	3242	5341	0.43%	0.063%
95	14.304	2029	2034	2035	rBV	3114	4016	0.32%	0.047%
96	14.725	2099	2103	2109	rVB5	4103	6408	0.52%	0.075%
97	14.914	2132	2134	2135	rBV	499	456	0.04%	0.005%
98	15.438	2215	2220	2225	rVB2	18739	29706	2.39%	0.349%
99	15.694	2257	2262	2269	rVB7	2444	5056	0.41%	0.059%
100	15.767	2269	2274	2276	rBV4	2198	3542	0.28%	0.042%

Sum of corrected areas: 8501100

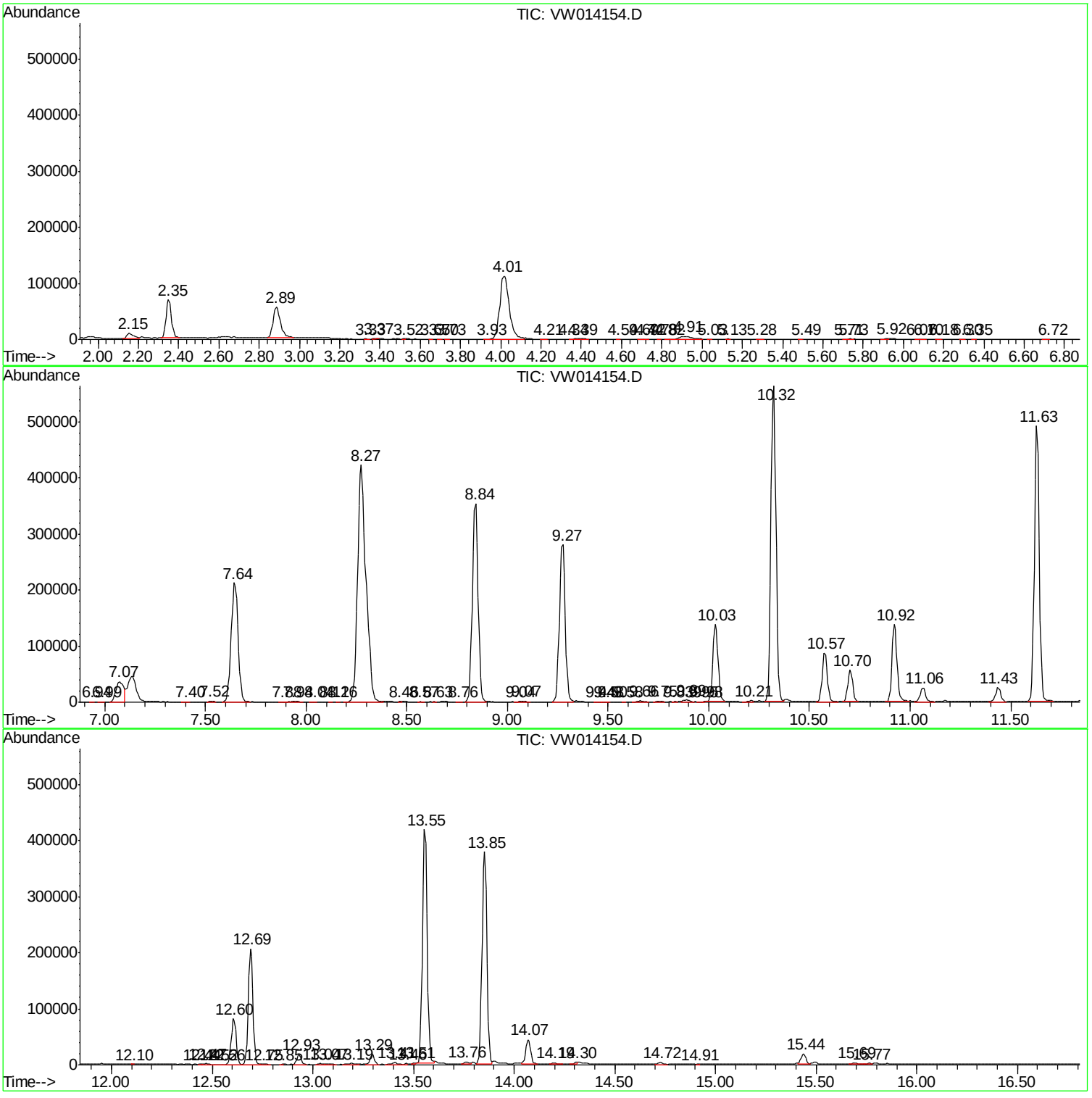
LSC Report - Integrated Chromatogram

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW112719\
Data File : VW014154.D
Acq On : 27 Nov 2019 13:05
Operator : SY/VA
Sample : K6063-13
Misc : 5.60G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BN9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.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\VW112719\
Data File : VW014154.D
Acq On : 27 Nov 2019 13:05
Operator : SY/VA
Sample : K6063-13
Misc : 5.60G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BN9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112719\
Data File : VW014154.D
Acq On : 27 Nov 2019 13:05
Operator : SY/VA
Sample : K6063-13
Misc : 5.60G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BN9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.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