LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061120\
Data File : VW015589.D
Acq On : 11 Jun 2020 15:04
Operator : SY/VA
Sample : L2959-09
Misc : 5.53G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BG2K3

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\SOM2WLM052620S.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	74509	133144	14.13%	1.907%
2	2.898	157	163	178	rVB	47041	119846	12.72%	1.716%
3	4.013	336	346	359	rBV	116916	327020	34.71%	4.684%
4	4.385	402	407	417	rVB6	1198	3885	0.41%	0.056%
5	4.513	427	428	430	rBV	234	157	0.02%	0.002%
6	4.599	439	442	443	rBV2	159	154	0.02%	0.002%
7	4.672	451	454	455	rBV3	175	149	0.02%	0.002%
8	4.733	462	464	466	rBV	189	151	0.02%	0.002%
9	4.775	469	471	474	rBV2	157	173	0.02%	0.002%
10	4.842	480	482	484	rBV	155	189	0.02%	0.003%
11	4.916	484	494	505	rVV2	10708	34885	3.70%	0.500%
12	5.068	517	519	522	rBV2	169	243	0.03%	0.003%
13	5.464	582	584	585	rVV	240	160	0.02%	0.002%
14	5.787	628	637	638	rBV3	715	1617	0.17%	0.023%
15	5.940	652	662	670	rVV5	2191	6253	0.66%	0.090%
16	6.178	700	701	703	rBV2	244	182	0.02%	0.003%
17	6.318	722	724	726	rBV2	151	140	0.01%	0.002%
18	6.507	753	755	757	rBV2	146	119	0.01%	0.002%
19	6.623	772	774	776	rBV	159	129	0.01%	0.002%
20	6.879	815	816	818	rBV	158	124	0.01%	0.002%
21	6.915	818	822	823	rBV	661	704	0.07%	0.010%
22	6.982	831	833	834	rBV	132	106	0.01%	0.002%
23	7.080	841	849	855	rBV	26589	71123	7.55%	1.019%
24	7.366	895	896	898	rVB	218	127	0.01%	0.002%
25	7.391	898	900	902	rVB	249	187	0.02%	0.003%
26	7.415	902	904	910	rBV3	225	379	0.04%	0.005%
27	7.482	913	915	916	rBV	285	154	0.02%	0.002%
28	7.531	921	923	926	rVB2	327	225	0.02%	0.003%
29	7.653	933	943	958	rVB	155020	378123	40.13%	5.416%
30	7.793	964	966	968	rBV	182	191	0.02%	0.003%
31	7.818	968	970	972	rVB2	222	170	0.02%	0.002%
32	7.952	987	992	996	rVB4	575	972	0.10%	0.014%
33	8.122	1017	1020	1022	rBV	161	169	0.02%	0.002%
34	8.196	1029	1032	1033	rBV2	216	137	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061120\
Data File : VW015589.D
Acq On : 11 Jun 2020 15:04
Operator : SY/VA
Sample : L2959-09
Misc : 5.53G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BG2K3

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\SOM2WLM052620S.M
Title : VOC Analysis

35	8.281	1034	1046	1062	rBV2	314254	942193	100.00%	13.494%
36	8.628	1099	1103	1107	rBV3	342	642	0.07%	0.009%
37	8.756	1123	1124	1126	rVB	203	137	0.01%	0.002%
38	8.787	1126	1129	1130	rBV3	183	160	0.02%	0.002%
39	8.848	1130	1139	1151	rVV	316150	629832	66.85%	9.021%
40	8.988	1160	1162	1165	rVB3	278	270	0.03%	0.004%
41	9.037	1165	1170	1173	rBV3	361	705	0.07%	0.010%
42	9.140	1185	1187	1189	rVB2	156	148	0.02%	0.002%
43	9.281	1200	1210	1224	rBV	207087	424540	45.06%	6.080%
44	9.415	1230	1232	1235	rVB	466	338	0.04%	0.005%
45	9.512	1245	1248	1249	rBV2	239	196	0.02%	0.003%
46	9.659	1267	1272	1275	rBV2	586	886	0.09%	0.013%
47	9.720	1279	1282	1284	rBV2	121	114	0.01%	0.002%
48	9.793	1292	1294	1296	rBV	218	225	0.02%	0.003%
49	9.835	1296	1301	1302	rBV2	342	461	0.05%	0.007%
50	10.037	1326	1334	1346	rBV	113929	209221	22.21%	2.997%
51	10.116	1346	1347	1348	rBV	231	160	0.02%	0.002%
52	10.177	1355	1357	1358	rVB	298	150	0.02%	0.002%
53	10.207	1360	1362	1363	rBV	462	443	0.05%	0.006%
54	10.329	1373	1382	1390	rBV	429019	778094	82.58%	11.144%
55	10.579	1416	1423	1436	rBV	73780	128585	13.65%	1.842%
56	10.707	1437	1444	1451	rVB	27906	47447	5.04%	0.680%
57	10.780	1453	1456	1458	rBV3	450	447	0.05%	0.006%
58	10.927	1473	1480	1492	rBV	108351	180569	19.16%	2.586%
59	11.067	1498	1503	1513	rVB	6802	12378	1.31%	0.177%
60	11.140	1513	1515	1517	rBV	259	251	0.03%	0.004%
61	11.238	1528	1531	1533	rBV3	366	478	0.05%	0.007%
62	11.439	1559	1564	1572	rVB	16420	27459	2.91%	0.393%
63	11.506	1572	1575	1576	rBV	280	238	0.03%	0.003%
64	11.634	1588	1596	1606	rBV	457965	759139	80.57%	10.873%
65	11.792	1619	1622	1623	rBV	243	243	0.03%	0.003%
66	11.847	1626	1631	1634	rBV3	1016	1634	0.17%	0.023%
67	11.920	1641	1643	1646	rBV2	248	276	0.03%	0.004%
68	12.055	1663	1665	1666	rVB	150	105	0.01%	0.002%
69	12.073	1666	1668	1669	rBV	251	150	0.02%	0.002%
70	12.170	1682	1684	1685	rBV2	238	164	0.02%	0.002%
71	12.250	1695	1697	1698	rVB	227	132	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061120\
Data File : VW015589.D
Acq On : 11 Jun 2020 15:04
Operator : SY/VA
Sample : L2959-09
Misc : 5.53G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BG2K3

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\SOM2WLM052620S.M
Title : VOC Analysis

72	12.347	1709	1713	1714	rBV2	448	451	0.05%	0.006%
73	12.427	1725	1726	1729	rVV	163	116	0.01%	0.002%
74	12.469	1729	1733	1736	rVV3	597	859	0.09%	0.012%
75	12.512	1736	1740	1742	rVV2	146	193	0.02%	0.003%
76	12.542	1744	1745	1747	rVV2	201	117	0.01%	0.002%
77	12.567	1747	1749	1750	rVV	231	193	0.02%	0.003%
78	12.609	1750	1756	1763	rVB	45091	70983	7.53%	1.017%
79	12.695	1763	1770	1779	rBV	156063	253168	26.87%	3.626%
80	12.829	1789	1792	1794	rBV2	151	236	0.03%	0.003%
81	12.932	1803	1809	1814	rBV	6336	9930	1.05%	0.142%
82	13.042	1823	1827	1829	rBV2	539	647	0.07%	0.009%
83	13.115	1838	1839	1842	rBV2	373	378	0.04%	0.005%
84	13.195	1845	1852	1857	rVB6	855	2038	0.22%	0.029%
85	13.298	1863	1869	1877	rVB2	16639	25220	2.68%	0.361%
86	13.408	1879	1887	1891	rBV3	2083	4686	0.50%	0.067%
87	13.469	1893	1897	1905	rBV6	5866	10830	1.15%	0.155%
88	13.560	1905	1912	1925	rVV	434776	692757	73.53%	9.922%
89	13.853	1953	1960	1968	rBV	370100	618107	65.60%	8.853%
90	14.018	1982	1987	1989	rBV4	1018	1270	0.13%	0.018%
91	14.073	1991	1996	2003	rVB2	18644	30896	3.28%	0.443%
92	14.164	2010	2011	2012	rVB	295	108	0.01%	0.002%
93	14.201	2014	2017	2022	rVB3	927	1399	0.15%	0.020%
94	14.329	2031	2038	2048	rBV6	4243	9106	0.97%	0.130%
95	14.731	2099	2104	2109	rVB2	3115	4940	0.52%	0.071%
96	14.865	2125	2126	2128	rBV	191	137	0.01%	0.002%
97	15.036	2152	2154	2158	rBV3	363	234	0.02%	0.003%
98	15.109	2162	2166	2169	rBV4	551	735	0.08%	0.011%
99	15.438	2216	2220	2226	rVB3	7452	12041	1.28%	0.172%
100	16.017	2313	2315	2316	rBV2	425	212	0.02%	0.003%

Sum of corrected areas: 6982084

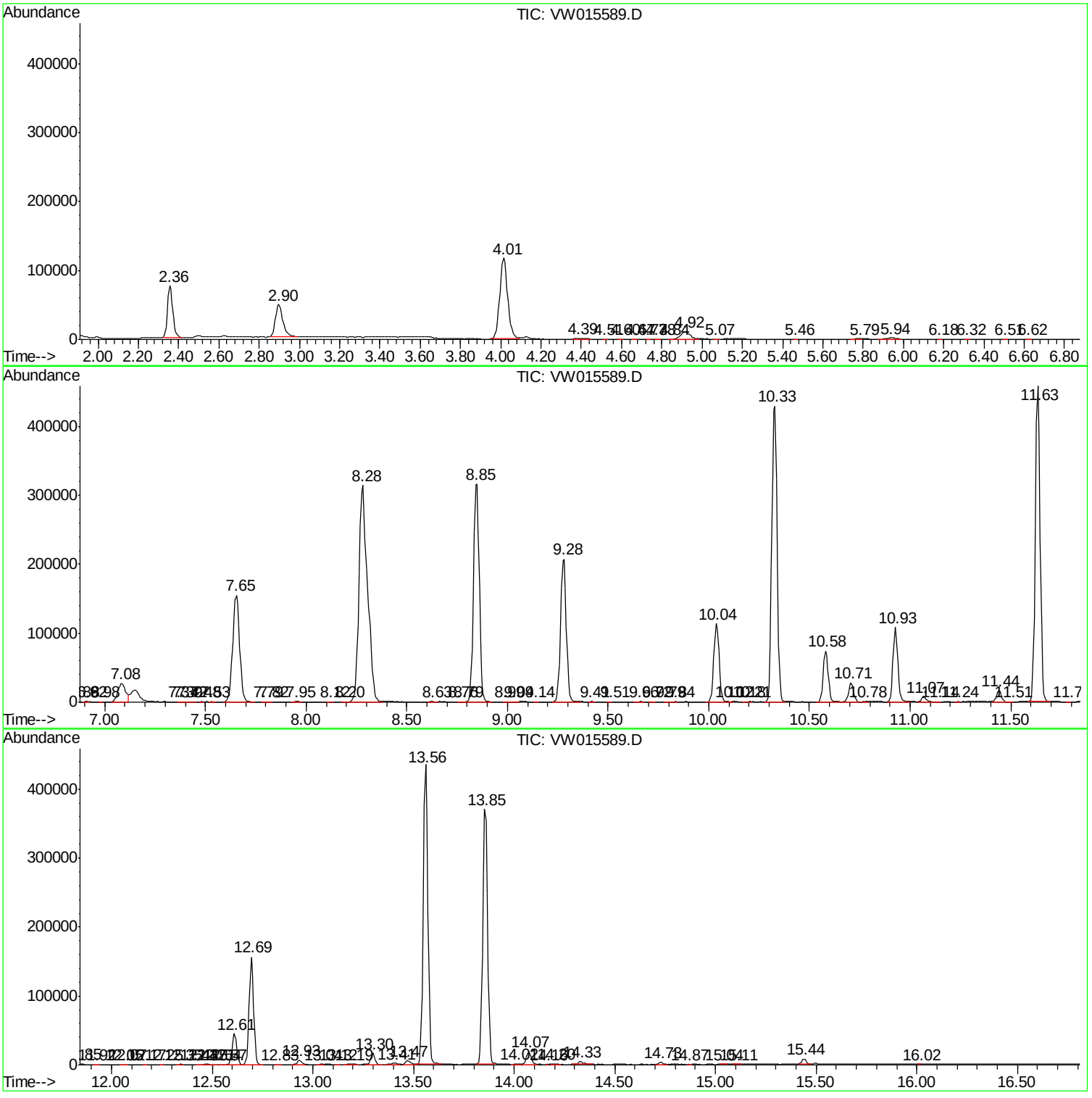
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW061120\
Data File : VW015589.D
Acq On : 11 Jun 2020 15:04
Operator : SY/VA
Sample : L2959-09
Misc : 5.53G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BG2K3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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\VW061120\
Data File : VW015589.D
Acq On : 11 Jun 2020 15:04
Operator : SY/VA
Sample : L2959-09
Misc : 5.53G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG2K3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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\VW061120\
Data File : VW015589.D
Acq On : 11 Jun 2020 15:04
Operator : SY/VA
Sample : L2959-09
Misc : 5.53G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BG2K3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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