LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081820\
Data File : VW016241.D
Acq On : 18 Aug 2020 15:10
Operator : SY/VA
Sample : VIBLK15
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK15

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	85	rVB	62938	116125	10.77%	1.355%
2	2.891	155	162	175	rBV	42706	104297	9.67%	1.217%
3	3.373	239	241	246	rBV5	961	1736	0.16%	0.020%
4	3.769	304	306	308	rVB	258	199	0.02%	0.002%
5	3.806	310	312	315	rVV	243	241	0.02%	0.003%
6	3.836	315	317	319	rVB	376	267	0.02%	0.003%
7	3.879	323	324	327	rVB	389	227	0.02%	0.003%
8	4.013	333	346	360	rBV2	121141	359693	33.36%	4.198%
9	4.196	373	376	382	rVB5	607	1193	0.11%	0.014%
10	4.403	402	410	415	rBV5	1939	4940	0.46%	0.058%
11	4.513	425	428	429	rBV	222	247	0.02%	0.003%
12	4.556	433	435	438	rVB2	184	184	0.02%	0.002%
13	4.586	438	440	443	rBV	279	222	0.02%	0.003%
14	4.665	451	453	457	rVB	241	248	0.02%	0.003%
15	4.708	457	460	462	rBV	226	203	0.02%	0.002%
16	4.915	482	494	512	rVB2	21472	73356	6.80%	0.856%
17	5.098	520	524	525	rBV	379	338	0.03%	0.004%
18	5.415	571	576	577	rBV	223	299	0.03%	0.003%
19	5.635	608	612	613	rBV2	248	268	0.02%	0.003%
20	5.738	625	629	630	rBV	741	774	0.07%	0.009%
21	5.757	630	632	637	rVB6	1063	1309	0.12%	0.015%
22	5.879	648	652	653	rBV	205	271	0.03%	0.003%
23	5.927	653	660	661	rBV2	7308	10554	0.98%	0.123%
24	6.122	690	692	695	rVB2	215	173	0.02%	0.002%
25	6.281	716	718	719	rBV	276	187	0.02%	0.002%
26	6.372	731	733	736	rBV	168	180	0.02%	0.002%
27	6.909	819	821	822	rBV	315	174	0.02%	0.002%
28	7.080	840	849	854	rBV2	29874	82059	7.61%	0.958%
29	7.397	899	901	903	rVB2	338	230	0.02%	0.003%
30	7.506	917	919	922	rBV3	240	329	0.03%	0.004%
31	7.647	931	942	954	rBV	185909	446745	41.43%	5.214%
32	7.958	984	993	998	rBV3	725	1476	0.14%	0.017%
33	8.275	1033	1045	1063	rBV2	362665	1078323	100.00%	12.584%
34	8.518	1084	1085	1091	rVB2	247	321	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081820\
Data File : VW016241.D
Acq On : 18 Aug 2020 15:10
Operator : SY/VA
Sample : VIBLK15
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK15

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

35	8.567	1091	1093	1096	rBV2	256	224	0.02%	0.003%
36	8.592	1096	1097	1101	rBV2	185	215	0.02%	0.003%
37	8.634	1102	1104	1107	rVB2	395	329	0.03%	0.004%
38	8.683	1110	1112	1114	rBV2	241	270	0.03%	0.003%
39	8.842	1130	1138	1152	rBV	423952	835893	77.52%	9.755%
40	9.031	1167	1169	1172	rBV2	356	387	0.04%	0.005%
41	9.274	1201	1209	1220	rBV	235393	474618	44.01%	5.539%
42	9.524	1249	1250	1253	rBV2	170	186	0.02%	0.002%
43	9.658	1266	1272	1278	rBV2	814	1588	0.15%	0.019%
44	9.738	1284	1285	1289	rBV2	207	239	0.02%	0.003%
45	9.805	1295	1296	1299	rBV	247	219	0.02%	0.003%
46	9.890	1308	1310	1316	rVB3	401	758	0.07%	0.009%
47	9.988	1319	1326	1328	rBV2	2375	3691	0.34%	0.043%
48	10.036	1328	1334	1344	rVB	124173	221280	20.52%	2.582%
49	10.183	1355	1358	1359	rBV	280	242	0.02%	0.003%
50	10.219	1359	1364	1374	rVB2	3398	6996	0.65%	0.082%
51	10.323	1374	1381	1390	rBV	493740	877518	81.38%	10.241%
52	10.500	1408	1410	1412	rVB	303	233	0.02%	0.003%
53	10.530	1412	1415	1416	rBV2	226	207	0.02%	0.002%
54	10.579	1416	1423	1434	rVV	83835	142617	13.23%	1.664%
55	10.707	1437	1444	1452	rVV	72981	130700	12.12%	1.525%
56	10.768	1452	1454	1460	rVB2	1042	1577	0.15%	0.018%
57	10.859	1460	1469	1474	rBV5	8874	19277	1.79%	0.225%
58	10.927	1474	1480	1493	rVV	122647	206786	19.18%	2.413%
59	11.067	1497	1503	1511	rBV	37700	61856	5.74%	0.722%
60	11.176	1517	1521	1528	rVB2	7309	11719	1.09%	0.137%
61	11.231	1528	1530	1533	rBV3	288	372	0.03%	0.004%
62	11.329	1544	1546	1547	rBV	319	249	0.02%	0.003%
63	11.347	1547	1549	1552	rVV3	598	491	0.05%	0.006%
64	11.402	1554	1558	1559	rVV2	2564	2810	0.26%	0.033%
65	11.439	1560	1564	1571	rVB2	15179	25102	2.33%	0.293%
66	11.554	1581	1583	1585	rBV	350	268	0.02%	0.003%
67	11.634	1588	1596	1613	rVV	606396	1006886	93.38%	11.750%
68	11.792	1619	1622	1623	rBV	259	226	0.02%	0.003%
69	11.841	1627	1630	1632	rBV2	472	469	0.04%	0.005%
70	12.097	1668	1672	1676	rVV2	225	324	0.03%	0.004%
71	12.237	1691	1695	1696	rVB2	187	180	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081820\
Data File : VW016241.D
Acq On : 18 Aug 2020 15:10
Operator : SY/VA
Sample : VIBLK15
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK15

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	12.475	1727	1734	1739	rVB	10908	17857	1.66%	0.208%
73	12.609	1750	1756	1763	rBV	47880	78300	7.26%	0.914%
74	12.694	1763	1770	1779	rVV	208642	338543	31.40%	3.951%
75	12.762	1779	1781	1782	rVV	375	296	0.03%	0.003%
76	12.932	1804	1809	1813	rBV	12544	18729	1.74%	0.219%
77	13.005	1820	1821	1822	rBV	466	330	0.03%	0.004%
78	13.036	1823	1826	1829	rVV5	2054	3000	0.28%	0.035%
79	13.085	1831	1834	1838	rVB2	2102	2571	0.24%	0.030%
80	13.152	1844	1845	1848	rBV3	442	574	0.05%	0.007%
81	13.298	1862	1869	1873	rVV3	3934	6110	0.57%	0.071%
82	13.365	1878	1880	1883	rBV2	267	311	0.03%	0.004%
83	13.408	1883	1887	1892	rVB5	1713	3010	0.28%	0.035%
84	13.463	1894	1896	1899	rBV3	748	875	0.08%	0.010%
85	13.505	1900	1903	1905	rBV2	1777	2018	0.19%	0.024%
86	13.560	1905	1912	1919	rBV	584820	910775	84.46%	10.629%
87	13.767	1941	1946	1948	rBV4	3334	5215	0.48%	0.061%
88	13.853	1954	1960	1967	rBV	466046	764652	70.91%	8.924%
89	14.017	1983	1987	1990	rBV5	1365	2078	0.19%	0.024%
90	14.072	1990	1996	2004	rVB2	30205	49988	4.64%	0.583%
91	14.200	2013	2017	2024	rVB3	1049	2128	0.20%	0.025%
92	14.255	2024	2026	2029	rBV2	545	620	0.06%	0.007%
93	14.334	2036	2039	2041	rVB4	2109	2423	0.22%	0.028%
94	14.566	2076	2077	2079	rVB2	280	197	0.02%	0.002%
95	14.725	2101	2103	2107	rVB	1239	1319	0.12%	0.015%
96	15.072	2158	2160	2161	rBV	449	289	0.03%	0.003%
97	15.103	2161	2165	2167	rVV5	614	786	0.07%	0.009%
98	15.438	2215	2220	2226	rVB2	16072	25827	2.40%	0.301%
99	15.493	2226	2229	2237	rVB2	2912	5465	0.51%	0.064%
100	15.548	2237	2238	2241	rBV2	451	241	0.02%	0.003%

Sum of corrected areas: 8568917

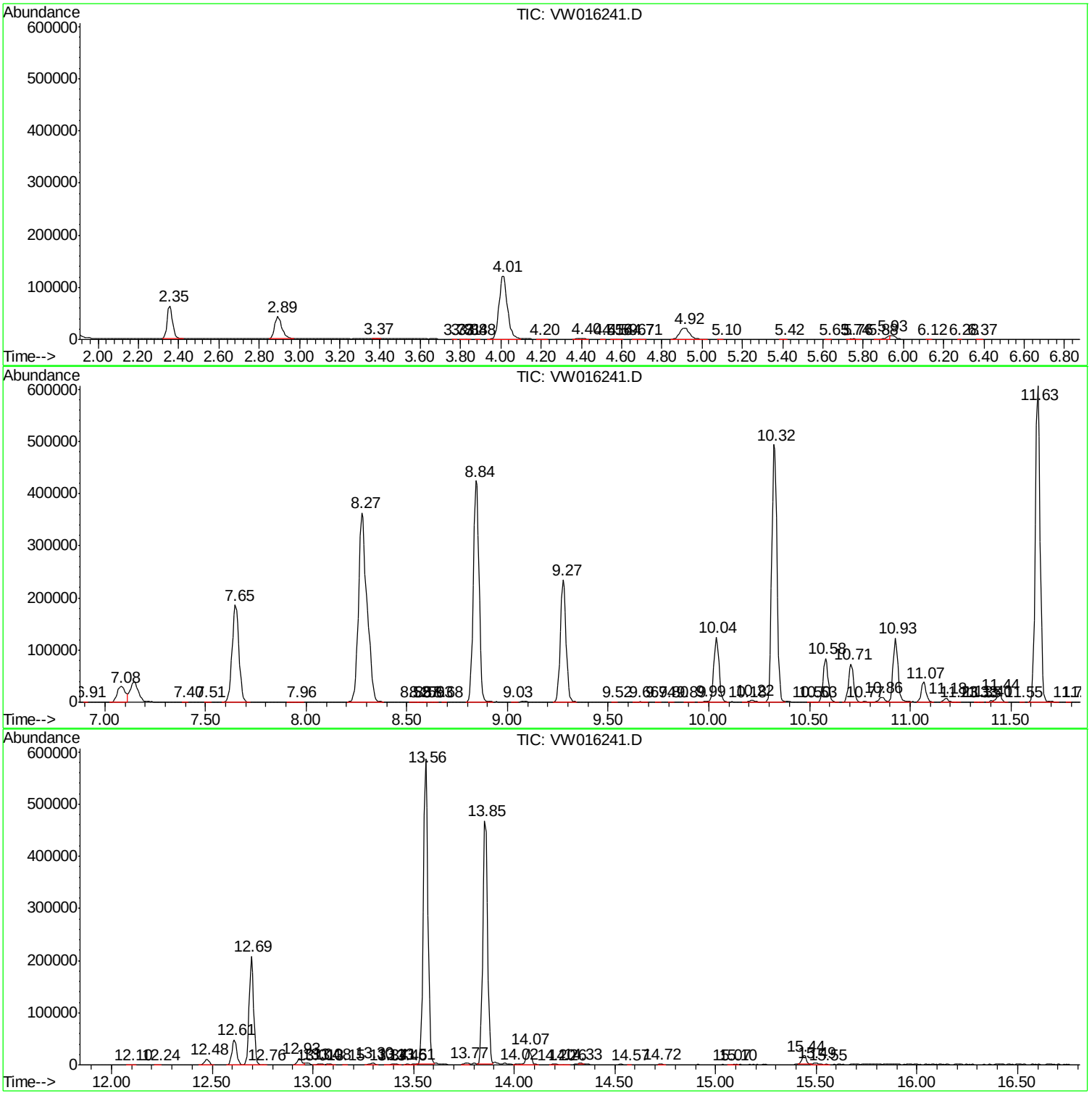
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081820\
Data File : VW016241.D
Acq On : 18 Aug 2020 15:10
Operator : SY/VA
Sample : VIBLK15
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK15

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\VW081820\
Data File : VW016241.D
Acq On : 18 Aug 2020 15:10
Operator : SY/VA
Sample : VIBLK15
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK15

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081820\
Data File : VW016241.D
Acq On : 18 Aug 2020 15:10
Operator : SY/VA
Sample : VIBLK15
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK15

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