LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111620\
Data File : VW017247.D
Acq On : 16 Nov 2020 11:12
Operator : SY/VA
Sample : VW1116SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK02

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\SOM2WLM110420S.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	88	rVB	87145	166154	9.23%	1.545%
2	2.897	155	163	176	rBV	67406	168707	9.37%	1.569%
3	3.208	213	214	219	rVB2	503	465	0.03%	0.004%
4	3.251	219	221	223	rBV2	387	305	0.02%	0.003%
5	3.489	258	260	263	rBV	207	249	0.01%	0.002%
6	3.556	269	271	273	rBV	263	265	0.01%	0.002%
7	3.574	273	274	278	rVV4	280	309	0.02%	0.003%
8	4.025	336	348	369	rBV2	151566	454300	25.24%	4.225%
9	4.208	375	378	385	rBV2	243	506	0.03%	0.005%
10	4.519	428	429	431	rBV2	278	207	0.01%	0.002%
11	4.543	431	433	434	rVV	216	133	0.01%	0.001%
12	4.568	434	437	438	rVV2	188	176	0.01%	0.002%
13	4.690	455	457	459	rVB	269	197	0.01%	0.002%
14	4.720	459	462	463	rBV	251	218	0.01%	0.002%
15	4.812	475	477	479	rBB2	192	158	0.01%	0.001%
16	4.836	479	481	484	rVB2	276	240	0.01%	0.002%
17	4.867	484	486	487	rBV2	213	209	0.01%	0.002%
18	4.928	487	496	512	rVB4	6295	23250	1.29%	0.216%
19	5.117	519	527	528	rBV3	531	961	0.05%	0.009%
20	5.427	575	578	582	rVV2	416	543	0.03%	0.005%
21	5.690	618	621	624	rBV2	178	301	0.02%	0.003%
22	5.751	628	631	633	rBV3	609	850	0.05%	0.008%
23	5.946	653	663	675	rVV4	3314	9895	0.55%	0.092%
24	6.196	702	704	706	rBV2	217	191	0.01%	0.002%
25	6.525	757	758	761	rBV2	263	283	0.02%	0.003%
26	6.689	783	785	788	rVB2	150	169	0.01%	0.002%
27	6.830	806	808	809	rBV	233	154	0.01%	0.001%
28	6.878	812	816	817	rBV	208	207	0.01%	0.002%
29	6.909	819	821	822	rBV	412	357	0.02%	0.003%
30	6.988	833	834	838	rBV	206	256	0.01%	0.002%
31	7.086	841	850	853	rBV	26658	68707	3.82%	0.639%
32	7.384	898	899	902	rBV2	249	261	0.01%	0.002%
33	7.653	931	943	959	rBV	236183	577055	32.05%	5.366%
34	7.951	987	992	998	rBV5	1161	2401	0.13%	0.022%

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ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK02

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Title : VOC Analysis

35	8.018	1000	1003	1005	rBV2	236	230	0.01%	0.002%
36	8.061	1008	1010	1011	rBV2	225	231	0.01%	0.002%
37	8.275	1033	1045	1065	rVV3	565638	1800272	100.00%	16.741%
38	8.524	1084	1086	1089	rVV2	154	190	0.01%	0.002%
39	8.689	1109	1113	1116	rBV2	446	673	0.04%	0.006%
40	8.720	1116	1118	1121	rVV2	274	266	0.01%	0.002%
41	8.848	1130	1139	1149	rBV	426320	863202	47.95%	8.027%
42	9.018	1165	1167	1171	rVB3	273	313	0.02%	0.003%
43	9.091	1171	1179	1185	rBV4	1862	3713	0.21%	0.035%
44	9.280	1198	1210	1220	rBV	278992	573352	31.85%	5.332%
45	9.408	1229	1231	1235	rVB2	281	231	0.01%	0.002%
46	9.457	1236	1239	1242	rVV2	348	429	0.02%	0.004%
47	9.482	1242	1243	1245	rVB	285	131	0.01%	0.001%
48	9.652	1267	1271	1282	rBV5	916	2396	0.13%	0.022%
49	9.762	1284	1289	1295	rVV5	1577	2946	0.16%	0.027%
50	9.896	1304	1311	1316	rVV2	5098	10058	0.56%	0.094%
51	9.963	1318	1322	1326	rVV2	1939	3028	0.17%	0.028%
52	10.036	1327	1334	1345	rVB	155011	280973	15.61%	2.613%
53	10.213	1358	1363	1366	rBV4	3072	5458	0.30%	0.051%
54	10.329	1374	1382	1389	rBV	638329	1137289	63.17%	10.576%
55	10.475	1405	1406	1410	rBV3	241	354	0.02%	0.003%
56	10.579	1416	1423	1432	rBV	93632	165578	9.20%	1.540%
57	10.707	1435	1444	1455	rBV	140140	256853	14.27%	2.388%
58	10.853	1463	1468	1474	rBV7	2097	4117	0.23%	0.038%
59	10.927	1474	1480	1492	rBV	102774	176368	9.80%	1.640%
60	11.067	1496	1503	1511	rBV	37452	61906	3.44%	0.576%
61	11.183	1517	1522	1525	rVB5	2348	3686	0.20%	0.034%
62	11.250	1531	1533	1539	rVB4	321	457	0.03%	0.004%
63	11.329	1543	1546	1547	rBV	296	221	0.01%	0.002%
64	11.439	1555	1564	1574	rVB2	88362	151383	8.41%	1.408%
65	11.634	1588	1596	1609	rBV	604261	1018747	56.59%	9.473%
66	11.841	1625	1630	1638	rVB3	1353	3041	0.17%	0.028%
67	12.042	1661	1663	1665	rBV	134	144	0.01%	0.001%
68	12.060	1665	1666	1670	rVV2	311	361	0.02%	0.003%
69	12.128	1675	1677	1678	rVV2	247	182	0.01%	0.002%
70	12.176	1679	1685	1690	rVV6	1855	3600	0.20%	0.033%
71	12.249	1694	1697	1700	rBV	273	449	0.02%	0.004%

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ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK02

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\SOM2WLM110420S.M
Title : VOC Analysis

72	12.304	1704	1706	1708	rVB	250	189	0.01%	0.002%
73	12.347	1711	1713	1715	rVV3	226	157	0.01%	0.001%
74	12.371	1715	1717	1719	rVB3	277	236	0.01%	0.002%
75	12.475	1728	1734	1739	rVB3	2097	3229	0.18%	0.030%
76	12.609	1748	1756	1763	rBV	139774	232962	12.94%	2.166%
77	12.694	1763	1770	1777	rBV	216322	350820	19.49%	3.262%
78	12.749	1777	1779	1780	rBV	920	785	0.04%	0.007%
79	12.853	1794	1796	1801	rBV3	472	750	0.04%	0.007%
80	12.932	1803	1809	1813	rBV4	10461	18007	1.00%	0.167%
81	13.085	1830	1834	1838	rBV4	989	1484	0.08%	0.014%
82	13.158	1843	1846	1847	rBV2	369	336	0.02%	0.003%
83	13.194	1848	1852	1856	rVV3	1646	2613	0.15%	0.024%
84	13.298	1864	1869	1878	rVB2	15374	24163	1.34%	0.225%
85	13.377	1879	1882	1884	rVV2	913	1006	0.06%	0.009%
86	13.408	1884	1887	1894	rVV4	2966	4618	0.26%	0.043%
87	13.469	1895	1897	1898	rVV2	582	438	0.02%	0.004%
88	13.505	1898	1903	1905	rVV5	3229	5566	0.31%	0.052%
89	13.560	1905	1912	1931	rVB	635274	1005776	55.87%	9.353%
90	13.761	1940	1945	1949	rBV3	3126	6084	0.34%	0.057%
91	13.853	1953	1960	1967	rBV	588456	987209	54.84%	9.180%
92	14.017	1984	1987	1989	rBV4	598	811	0.05%	0.008%
93	14.072	1990	1996	2005	rVB	44964	71185	3.95%	0.662%
94	14.182	2012	2014	2015	rBV2	313	219	0.01%	0.002%
95	14.200	2015	2017	2023	rVB2	885	1011	0.06%	0.009%
96	14.328	2029	2038	2041	rBV6	1288	3350	0.19%	0.031%
97	14.627	2084	2087	2092	rVB4	1843	2701	0.15%	0.025%
98	15.243	2186	2188	2191	rBV2	677	817	0.05%	0.008%
99	15.438	2215	2220	2226	rVB2	9412	14864	0.83%	0.138%
100	15.548	2236	2238	2239	rBV	979	1004	0.06%	0.009%

Sum of corrected areas: 10753857

LSC Report - Integrated Chromatogram

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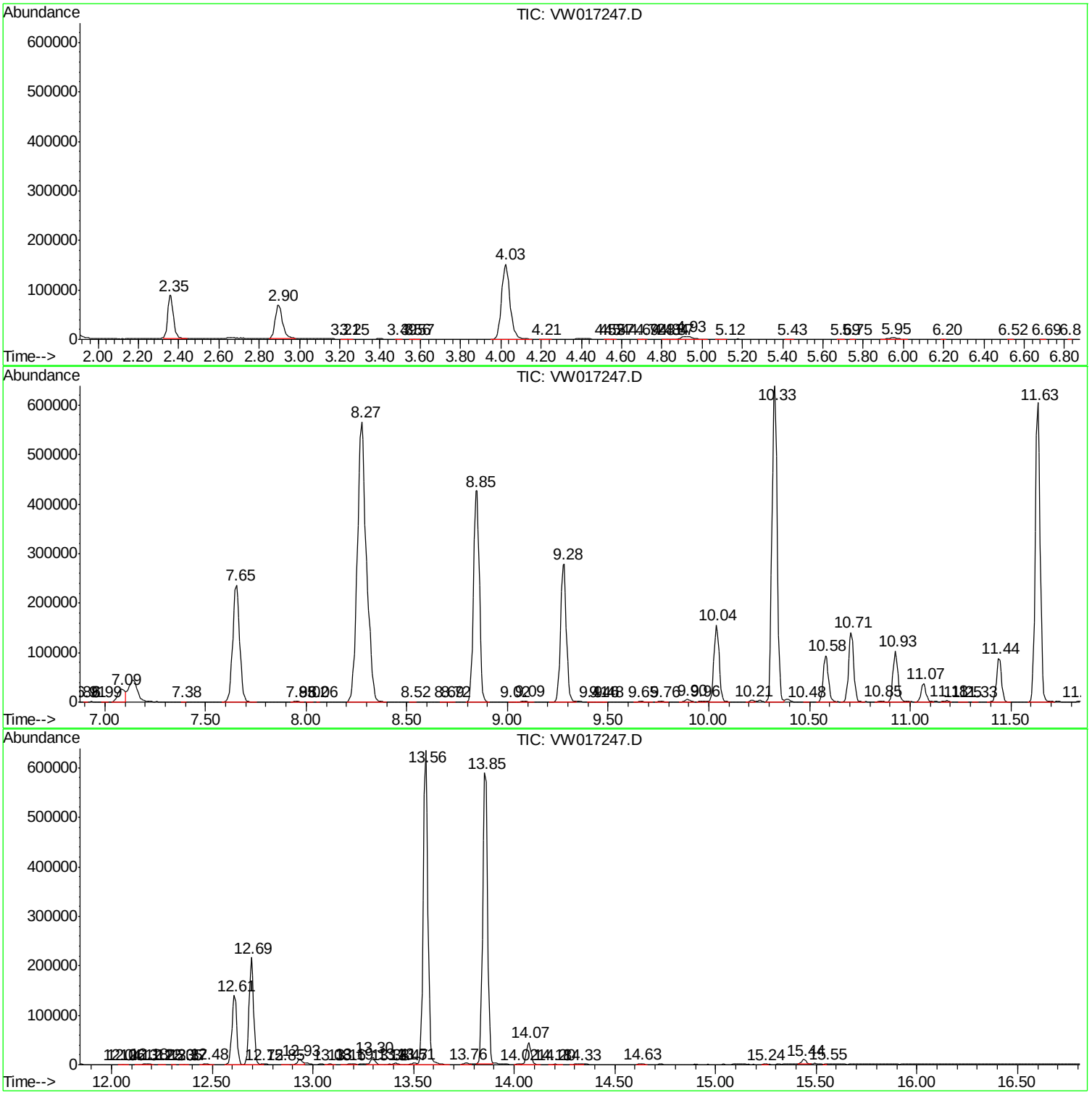
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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\VW111620\
Data File : VW017247.D
Acq On : 16 Nov 2020 11:12
Operator : SY/VA
Sample : VW1116SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111620\
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Instrument :
MSVOA_W
ClientSampleId :
VBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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