LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061220\
Data File : VW015599.D
Acq On : 12 Jun 2020 12:02
Operator : SY/VA
Sample : VIBLK11
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK11

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	68	74	87	rVB	59214	103773	8.49%	1.263%
2	2.897	156	163	177	rVB	49659	126204	10.33%	1.536%
3	3.940	331	334	335	rBV	239	212	0.02%	0.003%
4	4.013	335	346	360	rBV2	107703	301394	24.67%	3.667%
5	4.391	399	408	423	rBV	2840	8442	0.69%	0.103%
6	4.519	426	429	430	rBV2	164	191	0.02%	0.002%
7	4.568	435	437	438	rBV2	185	170	0.01%	0.002%
8	4.751	463	467	469	rVB2	290	366	0.03%	0.004%
9	4.915	482	494	507	rBV3	14821	53062	4.34%	0.646%
10	5.122	521	528	530	rBV2	1039	1854	0.15%	0.023%
11	5.421	574	577	580	rBV3	192	314	0.03%	0.004%
12	5.750	624	631	641	rBV5	1406	4275	0.35%	0.052%
13	5.939	652	662	673	rVB4	4528	13265	1.09%	0.161%
14	6.049	678	680	683	rBV2	130	146	0.01%	0.002%
15	6.238	708	711	713	rVB2	184	181	0.01%	0.002%
16	6.323	723	725	728	rBV2	167	135	0.01%	0.002%
17	6.415	738	740	743	rBV	174	181	0.01%	0.002%
18	6.500	753	754	758	rBV	101	138	0.01%	0.002%
19	6.561	760	764	766	rBV2	103	165	0.01%	0.002%
20	6.616	772	773	776	rVB2	216	169	0.01%	0.002%
21	6.647	776	778	781	rBV	219	280	0.02%	0.003%
22	6.854	808	812	813	rBV	150	138	0.01%	0.002%
23	6.903	817	820	821	rBV2	270	287	0.02%	0.003%
24	7.079	839	849	854	rBV2	27407	77349	6.33%	0.941%
25	7.342	890	892	893	rVB2	257	152	0.01%	0.002%
26	7.646	932	942	957	rVB	170646	421124	34.47%	5.124%
27	7.781	963	964	968	rVB2	176	195	0.02%	0.002%
28	7.817	968	970	972	rBV2	179	165	0.01%	0.002%
29	7.835	972	973	976	rVV	174	190	0.02%	0.002%
30	7.909	982	985	986	rVV2	150	149	0.01%	0.002%
31	7.951	988	992	999	rVV4	873	1559	0.13%	0.019%
32	8.067	1009	1011	1014	rVB2	297	270	0.02%	0.003%
33	8.159	1025	1026	1028	rBV	210	143	0.01%	0.002%
34	8.274	1031	1045	1061	rBV3	386120	1221745	100.00%	14.866%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Title : VOC Analysis

35	8.543	1086	1089	1090	rVB2	157	144	0.01%	0.002%
36	8.634	1101	1104	1108	rVB3	225	371	0.03%	0.005%
37	8.683	1111	1112	1118	rVB2	339	519	0.04%	0.006%
38	8.756	1121	1124	1128	rBV	139	183	0.01%	0.002%
39	8.841	1128	1138	1152	rBV	398074	785966	64.33%	9.563%
40	9.043	1168	1171	1173	rBV	384	527	0.04%	0.006%
41	9.079	1173	1177	1182	rVB5	1465	2711	0.22%	0.033%
42	9.116	1182	1183	1186	rBV2	195	162	0.01%	0.002%
43	9.201	1195	1197	1200	rVB2	138	177	0.01%	0.002%
44	9.274	1200	1209	1228	rBV	235919	477605	39.09%	5.811%
45	9.664	1268	1273	1278	rBV4	2034	3842	0.31%	0.047%
46	9.762	1285	1289	1295	rVB2	661	1210	0.10%	0.015%
47	9.896	1302	1311	1316	rBV2	2394	4800	0.39%	0.058%
48	10.036	1318	1334	1345	rBV	116283	209207	17.12%	2.546%
49	10.122	1345	1348	1356	rVB4	1115	2122	0.17%	0.026%
50	10.213	1356	1363	1374	rBV2	12243	24691	2.02%	0.300%
51	10.323	1374	1381	1389	rBV	473667	847942	69.40%	10.317%
52	10.481	1405	1407	1409	rBV	185	174	0.01%	0.002%
53	10.500	1409	1410	1412	rVB2	251	143	0.01%	0.002%
54	10.579	1416	1423	1434	rBV	75064	128461	10.51%	1.563%
55	10.707	1437	1444	1451	rVB	77284	140246	11.48%	1.706%
56	10.847	1460	1467	1473	rVB5	1778	3323	0.27%	0.040%
57	10.926	1473	1480	1493	rBV	112128	188238	15.41%	2.290%
58	11.067	1498	1503	1512	rVV3	11249	21317	1.74%	0.259%
59	11.134	1512	1514	1517	rVV	306	424	0.03%	0.005%
60	11.176	1517	1521	1526	rVV2	2778	4332	0.35%	0.053%
61	11.341	1545	1548	1549	rBV	406	336	0.03%	0.004%
62	11.438	1553	1564	1571	rVB2	27949	48748	3.99%	0.593%
63	11.499	1571	1574	1577	rBV2	193	182	0.01%	0.002%
64	11.566	1583	1585	1588	rVB2	184	150	0.01%	0.002%
65	11.633	1588	1596	1609	rBV	560927	937568	76.74%	11.408%
66	11.841	1625	1630	1633	rBV4	1102	1645	0.13%	0.020%
67	11.932	1642	1645	1646	rBV	217	163	0.01%	0.002%
68	12.066	1665	1667	1668	rBV	234	153	0.01%	0.002%
69	12.176	1678	1685	1690	rVB4	1021	2254	0.18%	0.027%
70	12.237	1693	1695	1696	rVV	189	140	0.01%	0.002%
71	12.341	1710	1712	1713	rBV	202	176	0.01%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Title : VOC Analysis

72	12.469	1729	1733	1738	rVV4	2268	3398	0.28%	0.041%
73	12.548	1744	1746	1747	rBV4	201	192	0.02%	0.002%
74	12.609	1750	1756	1763	rVB	62845	101761	8.33%	1.238%
75	12.694	1763	1770	1778	rBV	166258	269207	22.03%	3.276%
76	12.774	1780	1783	1784	rVB2	251	183	0.01%	0.002%
77	12.938	1803	1810	1815	rBV2	5306	9013	0.74%	0.110%
78	13.036	1823	1826	1829	rBV3	640	742	0.06%	0.009%
79	13.084	1829	1834	1836	rVV4	593	818	0.07%	0.010%
80	13.188	1848	1851	1852	rBV2	493	497	0.04%	0.006%
81	13.255	1857	1862	1865	rVV3	963	1757	0.14%	0.021%
82	13.298	1865	1869	1875	rVB4	4626	7208	0.59%	0.088%
83	13.408	1880	1887	1892	rBV4	1854	3512	0.29%	0.043%
84	13.505	1895	1903	1905	rBV5	2224	4142	0.34%	0.050%
85	13.560	1905	1912	1925	rVB	539834	859833	70.38%	10.462%
86	13.767	1940	1946	1949	rBV5	1668	3239	0.27%	0.039%
87	13.853	1953	1960	1968	rBV	411690	685297	56.09%	8.338%
88	14.072	1990	1996	2003	rVB2	34504	54274	4.44%	0.660%
89	14.200	2013	2017	2022	rVB4	1371	2337	0.19%	0.028%
90	14.499	2062	2066	2067	rBV3	609	677	0.06%	0.008%
91	14.633	2084	2088	2092	rBV4	1559	2347	0.19%	0.029%
92	14.706	2097	2100	2101	rBV3	353	442	0.04%	0.005%
93	14.724	2101	2103	2109	rVB3	1257	1710	0.14%	0.021%
94	14.773	2109	2111	2114	rBV2	286	230	0.02%	0.003%
95	15.041	2153	2155	2156	rBV	341	200	0.02%	0.002%
96	15.438	2215	2220	2225	rVV	11651	18433	1.51%	0.224%
97	15.499	2225	2230	2235	rVV2	2885	5596	0.46%	0.068%
98	15.560	2238	2240	2244	rVB4	1108	1434	0.12%	0.017%
99	15.657	2254	2256	2258	rBV3	398	377	0.03%	0.005%
100	16.620	2412	2414	2419	rBV3	514	893	0.07%	0.011%

Sum of corrected areas: 8218484

LSC Report - Integrated Chromatogram

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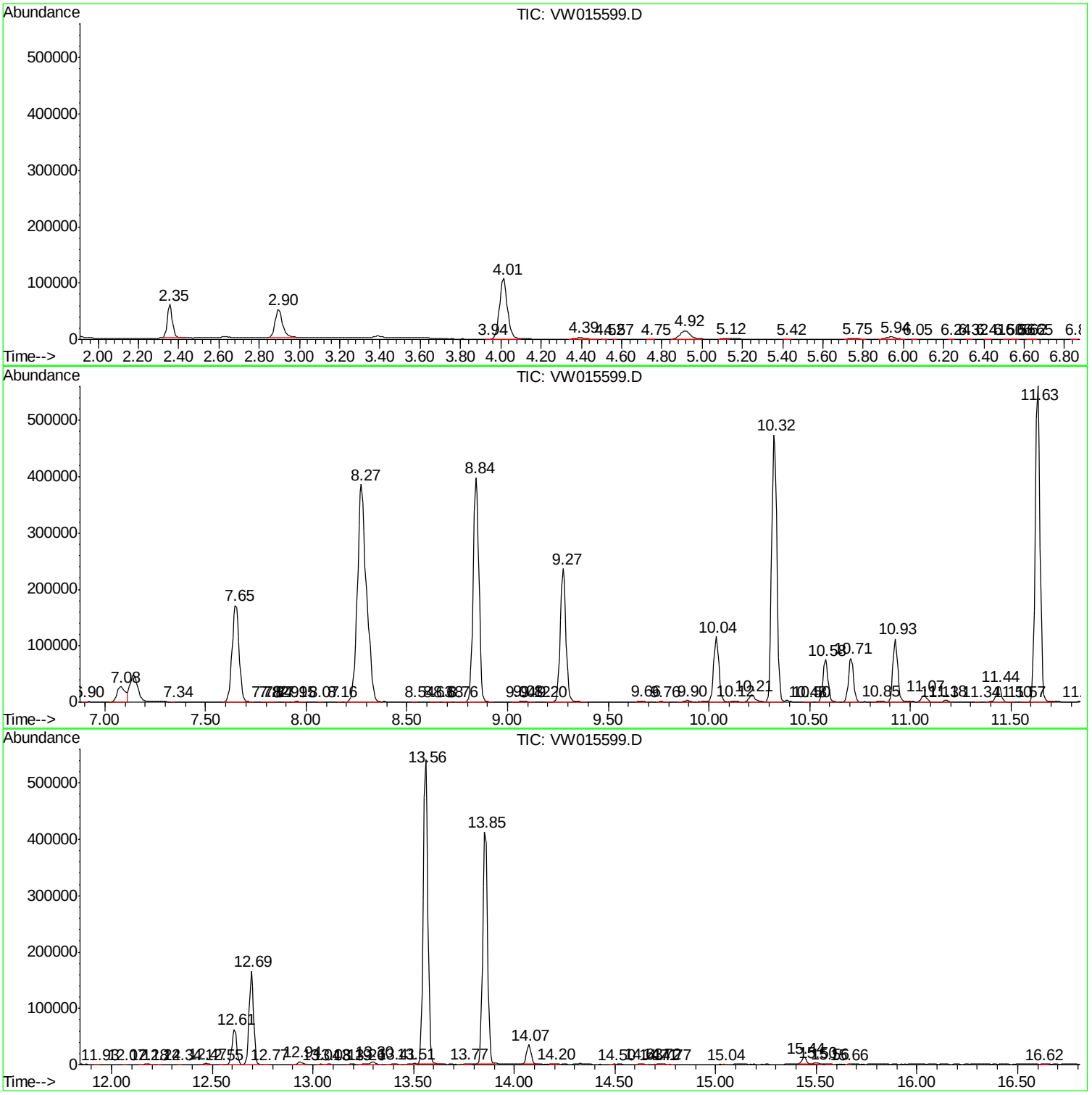
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK11

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\VW061220\
Data File : VW015599.D
Acq On : 12 Jun 2020 12:02
Operator : SY/VA
Sample : VIBLK11
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK11

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW061220\
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK11

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