LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071320\
Data File : VW015849.D
Acq On : 13 Jul 2020 17:44
Operator : SY/VA
Sample : VIBLK11
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 15 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\SOM2WLM071320S.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	2.361	69	75	86	rVB	111042	218562	19.25%	2.544%
2	2.897	157	163	174	rVB	79288	193382	17.03%	2.251%
3	4.013	334	346	361	rBV	132493	382912	33.72%	4.457%
4	4.251	382	385	388	rBV3	535	688	0.06%	0.008%
5	4.336	398	399	402	rBV2	253	298	0.03%	0.003%
6	4.397	402	409	419	rVV4	3125	8093	0.71%	0.094%
7	4.580	438	439	442	rBV2	284	305	0.03%	0.004%
8	4.726	462	463	466	rBV2	248	233	0.02%	0.003%
9	4.854	482	484	485	rVV2	396	320	0.03%	0.004%
10	4.921	485	495	508	rVV2	13308	46285	4.08%	0.539%
11	5.025	510	512	516	rVB2	407	597	0.05%	0.007%
12	5.750	629	631	633	rBV3	774	714	0.06%	0.008%
13	5.946	654	663	674	rVV3	5287	16364	1.44%	0.190%
14	6.128	691	693	695	rVB2	320	280	0.02%	0.003%
15	6.147	695	696	699	rBV2	341	275	0.02%	0.003%
16	6.183	699	702	706	rBV3	327	366	0.03%	0.004%
17	6.433	741	743	746	rVB2	286	292	0.03%	0.003%
18	6.836	807	809	813	rVV	314	297	0.03%	0.003%
19	6.897	817	819	821	rBV2	237	255	0.02%	0.003%
20	7.086	839	850	855	rBV	22291	61574	5.42%	0.717%
21	7.311	886	887	890	rVB3	369	242	0.02%	0.003%
22	7.457	909	911	912	rVB	362	234	0.02%	0.003%
23	7.653	932	943	955	rBV	180795	446647	39.33%	5.199%
24	7.884	976	981	984	rVB3	259	457	0.04%	0.005%
25	7.945	988	991	992	rBV2	519	599	0.05%	0.007%
26	8.159	1025	1026	1029	rBV2	280	280	0.02%	0.003%
27	8.280	1033	1046	1061	rBV2	379991	1135638	100.00%	13.219%
28	8.561	1090	1092	1094	rBV	259	312	0.03%	0.004%
29	8.683	1110	1112	1114	rBV2	444	322	0.03%	0.004%
30	8.847	1130	1139	1152	rBV	370585	713634	62.84%	8.307%
31	9.036	1168	1170	1172	rBV2	329	431	0.04%	0.005%
32	9.122	1182	1184	1188	rVB2	270	324	0.03%	0.004%
33	9.280	1197	1210	1219	rBV	235831	478634	42.15%	5.571%
34	9.427	1231	1234	1236	rVB2	392	357	0.03%	0.004%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071320S.M
Title : VOC Analysis

35	9.609	1261	1264	1267	rBV4	163	237	0.02%	0.003%
36	9.866	1304	1306	1310	rBB2	359	372	0.03%	0.004%
37	9.963	1319	1322	1323	rBV3	278	278	0.02%	0.003%
38	9.987	1324	1326	1327	rVV2	852	676	0.06%	0.008%
39	10.036	1327	1334	1348	rVB	126333	227235	20.01%	2.645%
40	10.195	1358	1360	1361	rBV	512	421	0.04%	0.005%
41	10.213	1361	1363	1367	rVB3	663	776	0.07%	0.009%
42	10.329	1374	1382	1390	rBV	544497	965154	84.99%	11.234%
43	10.463	1402	1404	1407	rBV3	415	619	0.05%	0.007%
44	10.579	1415	1423	1431	rBV	80644	140011	12.33%	1.630%
45	10.707	1437	1444	1452	rBV	145746	264853	23.32%	3.083%
46	10.817	1460	1462	1463	rBV2	457	250	0.02%	0.003%
47	10.847	1463	1467	1473	rVB5	1554	2825	0.25%	0.033%
48	10.926	1473	1480	1494	rBV	87904	151690	13.36%	1.766%
49	11.067	1494	1503	1510	rBV2	27412	48120	4.24%	0.560%
50	11.176	1518	1521	1526	rVB5	2604	3856	0.34%	0.045%
51	11.219	1526	1528	1530	rVB3	374	318	0.03%	0.004%
52	11.341	1546	1548	1551	rVV4	406	476	0.04%	0.006%
53	11.438	1555	1564	1573	rVV2	53840	94539	8.32%	1.100%
54	11.548	1580	1582	1584	rBV	256	288	0.03%	0.003%
55	11.634	1588	1596	1606	rBV	539488	891830	78.53%	10.381%
56	11.847	1627	1631	1634	rVV3	715	1092	0.10%	0.013%
57	11.920	1641	1643	1646	rBV	323	398	0.04%	0.005%
58	11.981	1651	1653	1655	rBV2	247	248	0.02%	0.003%
59	12.060	1664	1666	1669	rVB2	255	262	0.02%	0.003%
60	12.127	1674	1677	1679	rBV2	278	322	0.03%	0.004%
61	12.170	1682	1684	1686	rBV3	367	402	0.04%	0.005%
62	12.322	1705	1709	1710	rBV2	152	237	0.02%	0.003%
63	12.341	1710	1712	1714	rBV2	319	315	0.03%	0.004%
64	12.463	1729	1732	1737	rVB3	846	1453	0.13%	0.017%
65	12.560	1745	1748	1749	rBV	274	325	0.03%	0.004%
66	12.609	1749	1756	1763	rVV2	88343	149704	13.18%	1.743%
67	12.694	1763	1770	1778	rVV	172876	276865	24.38%	3.223%
68	12.761	1778	1781	1785	rVB4	1215	1685	0.15%	0.020%
69	12.816	1785	1790	1791	rBV2	283	389	0.03%	0.005%
70	12.865	1794	1798	1800	rVB2	386	500	0.04%	0.006%
71	12.932	1804	1809	1815	rBV2	9648	14271	1.26%	0.166%

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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\SOM2WLM071320S.M
Title : VOC Analysis

72	13.042	1823	1827	1829	rBV3	803	1103	0.10%	0.013%
73	13.127	1839	1841	1844	rBV2	286	262	0.02%	0.003%
74	13.170	1844	1848	1849	rBV3	432	479	0.04%	0.006%
75	13.194	1849	1852	1855	rBV3	780	1133	0.10%	0.013%
76	13.225	1855	1857	1858	rBV2	412	269	0.02%	0.003%
77	13.298	1863	1869	1875	rVB	17965	30082	2.65%	0.350%
78	13.414	1882	1888	1893	rVB3	1576	2919	0.26%	0.034%
79	13.462	1895	1896	1897	rBV3	541	292	0.03%	0.003%
80	13.499	1900	1902	1905	rVV4	1600	2059	0.18%	0.024%
81	13.560	1905	1912	1925	rVB	498567	786192	69.23%	9.151%
82	13.761	1942	1945	1949	rBV3	2620	3363	0.30%	0.039%
83	13.853	1954	1960	1968	rBV	432201	735388	64.76%	8.560%
84	14.017	1984	1987	1991	rBV4	1148	1876	0.17%	0.022%
85	14.072	1991	1996	2004	rVB	19343	31242	2.75%	0.364%
86	14.200	2014	2017	2021	rVB3	1484	2299	0.20%	0.027%
87	14.420	2050	2053	2054	rBV2	924	902	0.08%	0.010%
88	14.633	2082	2088	2091	rBV4	1079	1854	0.16%	0.022%
89	14.731	2100	2104	2109	rVB3	2879	4626	0.41%	0.054%
90	14.798	2110	2115	2120	rVB5	1659	2862	0.25%	0.033%
91	14.932	2136	2137	2139	rBV2	322	271	0.02%	0.003%
92	15.108	2161	2166	2168	rBV6	669	1151	0.10%	0.013%
93	15.438	2215	2220	2226	rVB2	13928	23543	2.07%	0.274%
94	15.688	2259	2261	2264	rBV3	833	736	0.06%	0.009%
95	15.956	2302	2305	2308	rBV3	603	905	0.08%	0.011%
96	16.261	2353	2355	2356	rBV2	363	246	0.02%	0.003%
97	16.578	2405	2407	2408	rBV	368	307	0.03%	0.004%
98	16.663	2419	2421	2423	rBV2	380	320	0.03%	0.004%
99	16.712	2427	2429	2434	rVB3	499	445	0.04%	0.005%
100	16.748	2434	2435	2437	rBV	621	397	0.03%	0.005%

Sum of corrected areas: 8591018

LSC Report - Integrated Chromatogram

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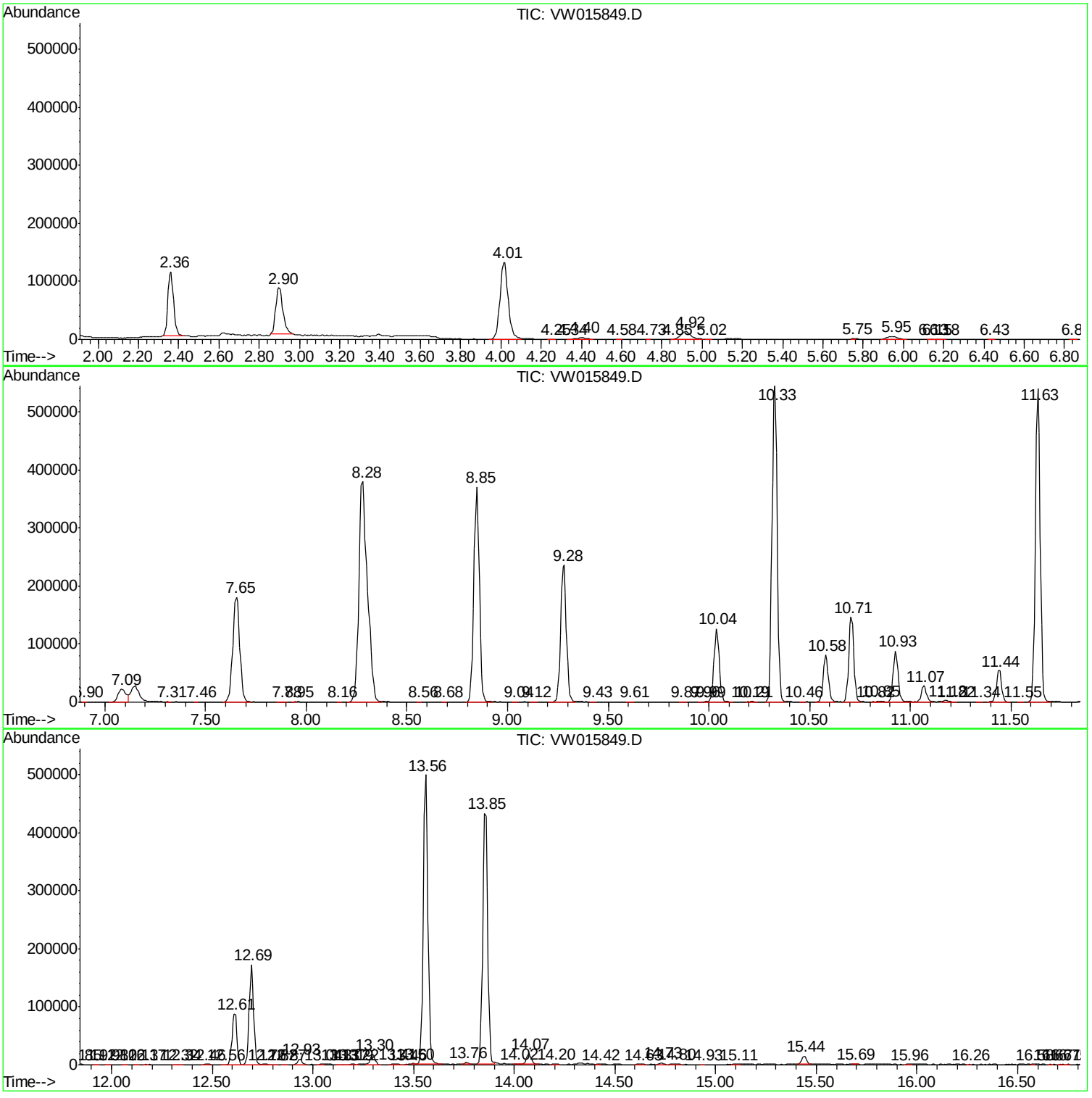
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK11

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071320S.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\VW071320\
Data File : VW015849.D
Acq On : 13 Jul 2020 17:44
Operator : SY/VA
Sample : VIBLK11
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK11

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071320S.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\VW071320\
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Instrument : MSVOA_W
ClientSampleId : VIBLK11

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071320S.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