LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
Data File : VW017316.D
Acq On : 18 Nov 2020 03:50
Operator : SY/VA
Sample : L4738-22
Misc : 6.96G/10ML/MSVOA W/SOIL
ALS Vial : 53 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GB0Y9

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	67	74	83	rBV	72609	133420	12.96%	1.611%
2	2.891	155	162	179	rVB2	56598	131070	12.73%	1.582%
3	3.349	235	237	239	rBV2	204	196	0.02%	0.002%
4	3.446	251	253	254	rBV2	199	139	0.01%	0.002%
5	3.714	296	297	299	rVB2	285	171	0.02%	0.002%
6	3.934	330	333	336	rBV2	140	172	0.02%	0.002%
7	4.019	336	347	361	rBV2	118925	348748	33.87%	4.210%
8	4.269	387	388	390	rBV	264	234	0.02%	0.003%
9	4.342	399	400	401	rBV	261	116	0.01%	0.001%
10	4.702	455	459	460	rBV2	221	257	0.02%	0.003%
11	4.733	462	464	467	rVB2	169	187	0.02%	0.002%
12	4.922	483	495	512	rVB3	15548	55214	5.36%	0.667%
13	5.092	521	523	524	rBV	255	138	0.01%	0.002%
14	5.287	554	555	557	rBV	159	101	0.01%	0.001%
15	5.336	561	563	565	rBV	207	248	0.02%	0.003%
16	5.592	603	605	607	rBV	217	116	0.01%	0.001%
17	5.738	628	629	631	rBV	205	109	0.01%	0.001%
18	5.934	656	661	662	rBV2	1894	2502	0.24%	0.030%
19	6.055	680	681	685	rBV2	271	304	0.03%	0.004%
20	6.116	690	691	695	rVB2	206	205	0.02%	0.002%
21	6.263	713	715	719	rVB2	208	147	0.01%	0.002%
22	6.403	736	738	740	rBV	276	166	0.02%	0.002%
23	6.488	751	752	754	rBV	230	119	0.01%	0.001%
24	6.555	761	763	765	rBV2	193	196	0.02%	0.002%
25	6.750	793	795	796	rBV2	146	100	0.01%	0.001%
26	6.921	821	823	825	rBV2	233	224	0.02%	0.003%
27	6.982	831	833	834	rVB2	178	114	0.01%	0.001%
28	7.080	840	849	857	rBV	27997	81127	7.88%	0.979%
29	7.391	898	900	904	rBV2	239	281	0.03%	0.003%
30	7.464	909	912	913	rVB	172	152	0.01%	0.002%
31	7.555	925	927	929	rBV	157	91	0.01%	0.001%
32	7.653	932	943	955	rBV	188594	455177	44.21%	5.495%
33	7.805	966	968	970	rBV	307	181	0.02%	0.002%
34	7.842	972	974	975	rBV	128	127	0.01%	0.002%

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ALS Vial : 53 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GB0Y9

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

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

35	7.958	989	993	997	rVB3	474	811	0.08%	0.010%
36	8.000	998	1000	1004	rVB	334	352	0.03%	0.004%
37	8.031	1004	1005	1006	rBV	212	119	0.01%	0.001%
38	8.067	1009	1011	1012	rBV2	175	121	0.01%	0.001%
39	8.128	1019	1021	1023	rBV	210	145	0.01%	0.002%
40	8.183	1029	1030	1031	rVB	279	102	0.01%	0.001%
41	8.281	1036	1046	1061	rBV2	346364	1029645	100.00%	12.430%
42	8.518	1084	1085	1087	rVB	232	129	0.01%	0.002%
43	8.561	1090	1092	1094	rBV	197	214	0.02%	0.003%
44	8.634	1100	1104	1108	rBV2	363	597	0.06%	0.007%
45	8.695	1108	1114	1117	rVB2	477	654	0.06%	0.008%
46	8.726	1117	1119	1122	rBV2	141	128	0.01%	0.002%
47	8.781	1125	1128	1129	rBV2	124	149	0.01%	0.002%
48	8.842	1130	1138	1149	rBV	435374	851914	82.74%	10.284%
49	9.055	1168	1173	1174	rBV3	806	1169	0.11%	0.014%
50	9.171	1191	1192	1193	rBV	234	99	0.01%	0.001%
51	9.274	1201	1209	1220	rBV	236690	477115	46.34%	5.760%
52	9.665	1269	1273	1283	rVB4	1085	2305	0.22%	0.028%
53	9.817	1296	1298	1300	rVB	128	90	0.01%	0.001%
54	9.890	1307	1310	1313	rBV2	159	243	0.02%	0.003%
55	10.036	1326	1334	1345	rBV	117997	215139	20.89%	2.597%
56	10.323	1373	1381	1389	rBV	499838	892078	86.64%	10.769%
57	10.506	1407	1411	1413	rBV2	343	379	0.04%	0.005%
58	10.579	1416	1423	1434	rVV	75387	134131	13.03%	1.619%
59	10.707	1437	1444	1451	rBV	49185	93380	9.07%	1.127%
60	10.805	1459	1460	1463	rBB2	139	95	0.01%	0.001%
61	10.872	1468	1471	1473	rBV2	230	216	0.02%	0.003%
62	10.927	1473	1480	1493	rBV	114252	194133	18.85%	2.344%
63	11.073	1501	1504	1509	rVB3	2602	4249	0.41%	0.051%
64	11.244	1531	1532	1533	rBV	218	99	0.01%	0.001%
65	11.292	1538	1540	1542	rVV2	189	104	0.01%	0.001%
66	11.329	1544	1546	1547	rBV2	183	101	0.01%	0.001%
67	11.372	1551	1553	1554	rBV	165	96	0.01%	0.001%
68	11.475	1568	1570	1571	rBV	170	131	0.01%	0.002%
69	11.634	1588	1596	1607	rBV	602942	1010767	98.17%	12.202%
70	11.792	1620	1622	1623	rBV	281	156	0.02%	0.002%
71	11.829	1626	1628	1638	rBV6	1074	2408	0.23%	0.029%

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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	11.939	1642	1646	1647	rBV2	356	444	0.04%	0.005%
73	11.987	1652	1654	1661	rVV2	465	695	0.07%	0.008%
74	12.060	1664	1666	1667	rBV2	211	200	0.02%	0.002%
75	12.103	1671	1673	1674	rBV2	195	137	0.01%	0.002%
76	12.121	1674	1676	1678	rBV2	176	135	0.01%	0.002%
77	12.170	1679	1684	1688	rVB5	726	1275	0.12%	0.015%
78	12.213	1688	1691	1693	rBV2	202	244	0.02%	0.003%
79	12.243	1693	1696	1699	rBV	424	588	0.06%	0.007%
80	12.609	1749	1756	1763	rBV	68628	113869	11.06%	1.375%
81	12.695	1763	1770	1777	rVV	213405	343697	33.38%	4.149%
82	12.755	1777	1780	1788	rVB5	1705	2578	0.25%	0.031%
83	12.944	1806	1811	1812	rBV3	1075	1516	0.15%	0.018%
84	13.201	1849	1853	1856	rVB3	993	1321	0.13%	0.016%
85	13.255	1856	1862	1863	rBV3	643	1082	0.11%	0.013%
86	13.371	1880	1881	1882	rBV	385	233	0.02%	0.003%
87	13.408	1883	1887	1893	rVB6	1191	1883	0.18%	0.023%
88	13.457	1893	1895	1896	rBV	277	245	0.02%	0.003%
89	13.560	1904	1912	1922	rBV	560294	888329	86.28%	10.724%
90	13.652	1922	1927	1938	rVB2	12810	23682	2.30%	0.286%
91	13.853	1953	1960	1971	rBV	434319	726460	70.55%	8.770%
92	14.030	1987	1989	1990	rBV	314	191	0.02%	0.002%
93	14.072	1990	1996	2004	rVB	21155	35462	3.44%	0.428%
94	14.188	2012	2015	2019	rBV2	359	489	0.05%	0.006%
95	14.237	2019	2023	2027	rVB3	416	621	0.06%	0.007%
96	14.267	2027	2028	2029	rBV	275	186	0.02%	0.002%
97	14.334	2034	2039	2042	rVV5	1517	2217	0.22%	0.027%
98	14.383	2045	2047	2050	rVB2	266	235	0.02%	0.003%
99	14.523	2068	2070	2073	rBV2	487	520	0.05%	0.006%
100	15.493	2224	2229	2234	rVB	5728	9490	0.92%	0.115%

Sum of corrected areas: 8283636

LSC Report - Integrated Chromatogram

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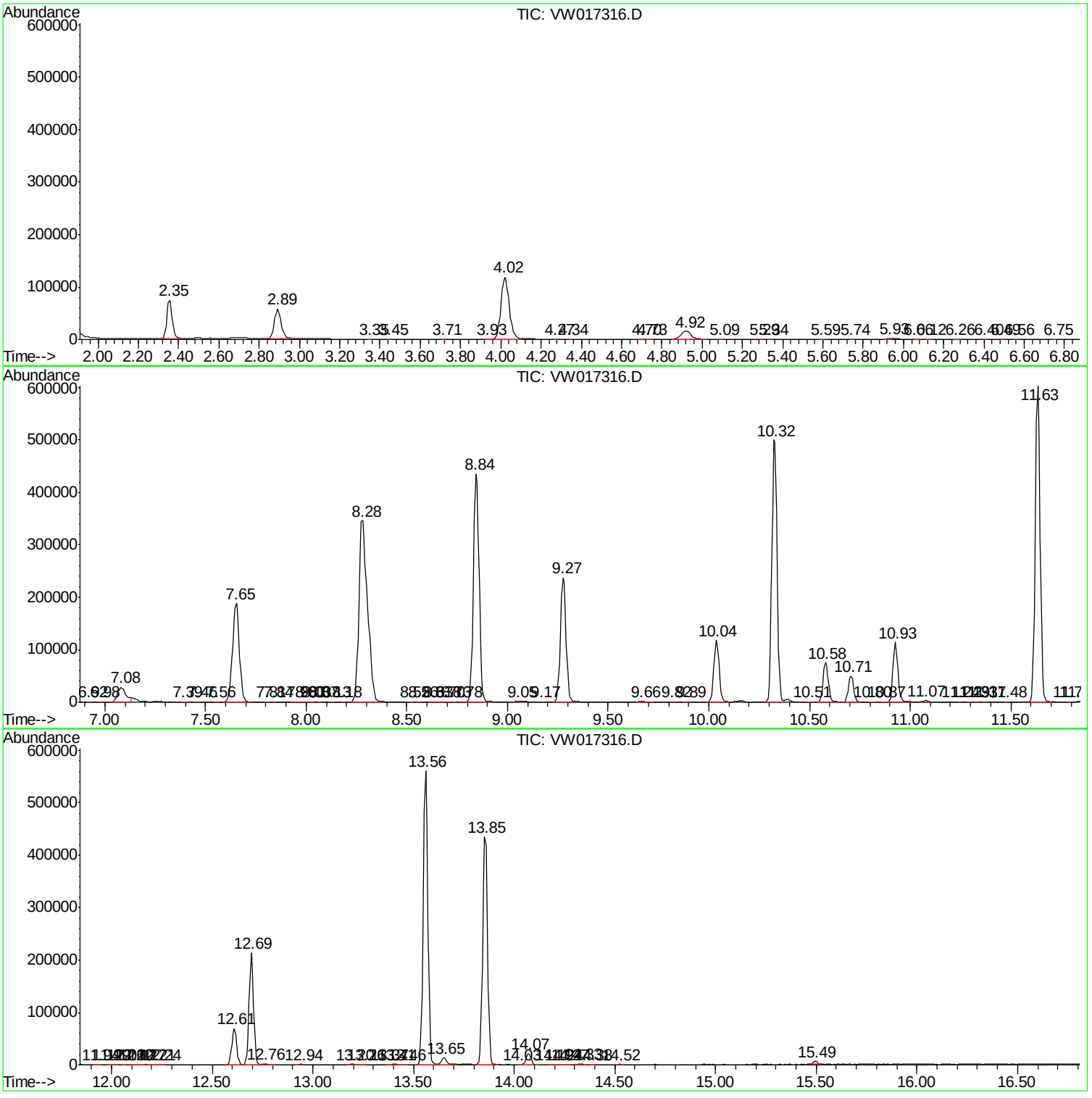
Instrument : MSVOA_W
ClientSampleId : GB0Y9

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\VW111720\
Data File : VW017316.D
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Operator : SY/VA
Sample : L4738-22
Misc : 6.96G/10ML/MSVOA_W/SOIL
ALS Vial : 53 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB0Y9

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

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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