LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082620\
Data File : VW016368.D
Acq On : 26 Aug 2020 15:35
Operator : SY/VA
Sample : L3807-13
Misc : 6.18G/10ML/MSVOA W/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSS0

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\SOM2WLM082420S.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	38495	74573	9.75%	1.245%
2	2.477	92	94	95	rBV	439	179	0.02%	0.003%
3	2.891	154	162	174	rBV2	27174	72936	9.53%	1.218%
4	3.294	227	228	230	rBV	182	120	0.02%	0.002%
5	3.355	237	238	239	rVB	320	117	0.02%	0.002%
6	3.428	249	250	252	rBV	201	144	0.02%	0.002%
7	3.452	252	254	255	rVB	253	135	0.02%	0.002%
8	3.507	261	263	265	rVB	256	128	0.02%	0.002%
9	3.550	265	270	272	rBV2	440	571	0.07%	0.010%
10	3.586	274	276	278	rVB	172	125	0.02%	0.002%
11	3.684	289	292	293	rBV	298	237	0.03%	0.004%
12	3.830	314	316	317	rBV	247	193	0.03%	0.003%
13	3.873	321	323	324	rVV	205	146	0.02%	0.002%
14	4.019	336	347	367	rBV	89226	267091	34.91%	4.459%
15	4.208	373	378	386	rVB3	1072	2489	0.33%	0.042%
16	4.385	405	407	408	rBV	165	124	0.02%	0.002%
17	4.470	418	421	424	rBV	236	327	0.04%	0.005%
18	4.586	438	440	443	rBV	179	150	0.02%	0.003%
19	4.665	450	453	455	rBV	147	132	0.02%	0.002%
20	4.702	457	459	461	rVB	198	145	0.02%	0.002%
21	4.733	461	464	467	rBV2	230	378	0.05%	0.006%
22	4.922	482	495	514	rBV3	36566	126602	16.55%	2.114%
23	5.086	520	522	523	rBV	315	239	0.03%	0.004%
24	5.232	543	546	548	rBV2	134	189	0.02%	0.003%
25	5.732	627	628	630	rBV	206	119	0.02%	0.002%
26	5.946	655	663	674	rBB6	3516	9669	1.26%	0.161%
27	6.116	689	691	693	rVB	202	144	0.02%	0.002%
28	6.184	700	702	705	rVB	260	179	0.02%	0.003%
29	6.220	705	708	710	rBV2	170	211	0.03%	0.004%
30	6.354	728	730	732	rBV	176	176	0.02%	0.003%
31	6.580	765	767	769	rBV2	174	178	0.02%	0.003%
32	6.714	787	789	792	rBV2	181	230	0.03%	0.004%
33	7.080	841	849	856	rBV	18363	49623	6.49%	0.829%
34	7.244	875	876	879	rBV2	310	305	0.04%	0.005%

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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
Title : VOC Analysis

35	7.397	899	901	903	rVB	243	153	0.02%	0.003%
36	7.421	903	905	907	rBV	130	135	0.02%	0.002%
37	7.458	907	911	915	rBV2	151	310	0.04%	0.005%
38	7.537	920	924	925	rBV	252	213	0.03%	0.004%
39	7.653	930	943	955	rBV	140546	347856	45.47%	5.808%
40	7.769	960	962	965	rBV2	163	207	0.03%	0.003%
41	7.848	973	975	976	rBV	199	163	0.02%	0.003%
42	7.945	987	991	992	rBV	464	530	0.07%	0.009%
43	8.098	1011	1016	1017	rBV2	175	271	0.04%	0.005%
44	8.281	1035	1046	1062	rBV2	260765	765004	100.00%	12.772%
45	8.848	1130	1139	1150	rBV	297761	599551	78.37%	10.010%
46	8.994	1161	1163	1167	rVB	326	413	0.05%	0.007%
47	9.024	1167	1168	1172	rBV2	288	324	0.04%	0.005%
48	9.079	1172	1177	1183	rVV4	2692	5550	0.73%	0.093%
49	9.189	1193	1195	1196	rBV	252	164	0.02%	0.003%
50	9.281	1201	1210	1220	rBV	171295	356206	46.56%	5.947%
51	9.390	1226	1228	1233	rVB2	224	317	0.04%	0.005%
52	9.439	1233	1236	1240	rBV	297	437	0.06%	0.007%
53	9.512	1246	1248	1250	rBV2	168	171	0.02%	0.003%
54	9.671	1270	1274	1275	rBV	633	752	0.10%	0.013%
55	9.884	1307	1309	1310	rBV	245	181	0.02%	0.003%
56	9.951	1317	1320	1322	rBV	167	231	0.03%	0.004%
57	10.036	1327	1334	1346	rVV	93352	166161	21.72%	2.774%
58	10.189	1355	1359	1360	rBV	235	290	0.04%	0.005%
59	10.323	1373	1381	1389	rBV	385455	686360	89.72%	11.459%
60	10.530	1413	1415	1416	rBV	191	182	0.02%	0.003%
61	10.579	1416	1423	1432	rVV	59805	103983	13.59%	1.736%
62	10.707	1438	1444	1450	rVB3	1721	2881	0.38%	0.048%
63	10.768	1450	1454	1455	rBV2	232	233	0.03%	0.004%
64	10.866	1466	1470	1473	rBV	269	298	0.04%	0.005%
65	10.927	1473	1480	1489	rBV	77870	126976	16.60%	2.120%
66	11.061	1499	1502	1503	rBV	368	271	0.04%	0.005%
67	11.116	1509	1511	1513	rBV2	163	206	0.03%	0.003%
68	11.164	1518	1519	1522	rBV	156	153	0.02%	0.003%
69	11.244	1530	1532	1534	rBV	166	133	0.02%	0.002%
70	11.378	1552	1554	1556	rBV2	160	144	0.02%	0.002%
71	11.536	1578	1580	1583	rBV	176	196	0.03%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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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\SOM2WLM082420S.M
Title : VOC Analysis

72	11.634	1588	1596	1606	rBV	423441	709824	92.79%	11.851%
73	11.835	1624	1629	1634	rBV2	683	1126	0.15%	0.019%
74	12.097	1670	1672	1674	rVB	148	116	0.02%	0.002%
75	12.121	1674	1676	1679	rBV	199	291	0.04%	0.005%
76	12.170	1680	1684	1688	rVV2	308	458	0.06%	0.008%
77	12.463	1729	1732	1734	rBV2	295	302	0.04%	0.005%
78	12.609	1750	1756	1761	rVV3	4415	6862	0.90%	0.115%
79	12.695	1763	1770	1779	rVB	140505	226800	29.65%	3.787%
80	12.756	1779	1780	1782	rBV	306	225	0.03%	0.004%
81	12.896	1798	1803	1808	rVV3	1944	3225	0.42%	0.054%
82	12.975	1812	1816	1820	rVB2	455	590	0.08%	0.010%
83	13.390	1882	1884	1886	rBV2	211	135	0.02%	0.002%
84	13.481	1897	1899	1902	rVB2	367	316	0.04%	0.005%
85	13.560	1904	1912	1921	rVV	407621	655930	85.74%	10.951%
86	13.652	1922	1927	1932	rBV4	2815	4543	0.59%	0.076%
87	13.725	1937	1939	1941	rVB	361	185	0.02%	0.003%
88	13.786	1947	1949	1952	rBV2	255	245	0.03%	0.004%
89	13.853	1953	1960	1974	rVV	357887	587500	76.80%	9.809%
90	13.957	1975	1977	1979	rVB	294	203	0.03%	0.003%
91	14.072	1991	1996	2002	rVB	7322	10890	1.42%	0.182%
92	14.322	2032	2037	2038	rBV3	323	416	0.05%	0.007%
93	14.334	2038	2039	2043	rVB	634	355	0.05%	0.006%
94	14.456	2057	2059	2060	rVB	407	199	0.03%	0.003%
95	14.530	2068	2071	2076	rVB4	879	1227	0.16%	0.020%
96	15.115	2163	2167	2171	rBV3	318	546	0.07%	0.009%
97	15.395	2211	2213	2214	rBV	346	234	0.03%	0.004%
98	16.194	2342	2344	2346	rBV2	467	390	0.05%	0.007%
99	16.365	2371	2372	2373	rVB	549	201	0.03%	0.003%
100	16.383	2373	2375	2377	rBV2	366	243	0.03%	0.004%

Sum of corrected areas: 5989487

LSC Report - Integrated Chromatogram

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Sample : L3807-13
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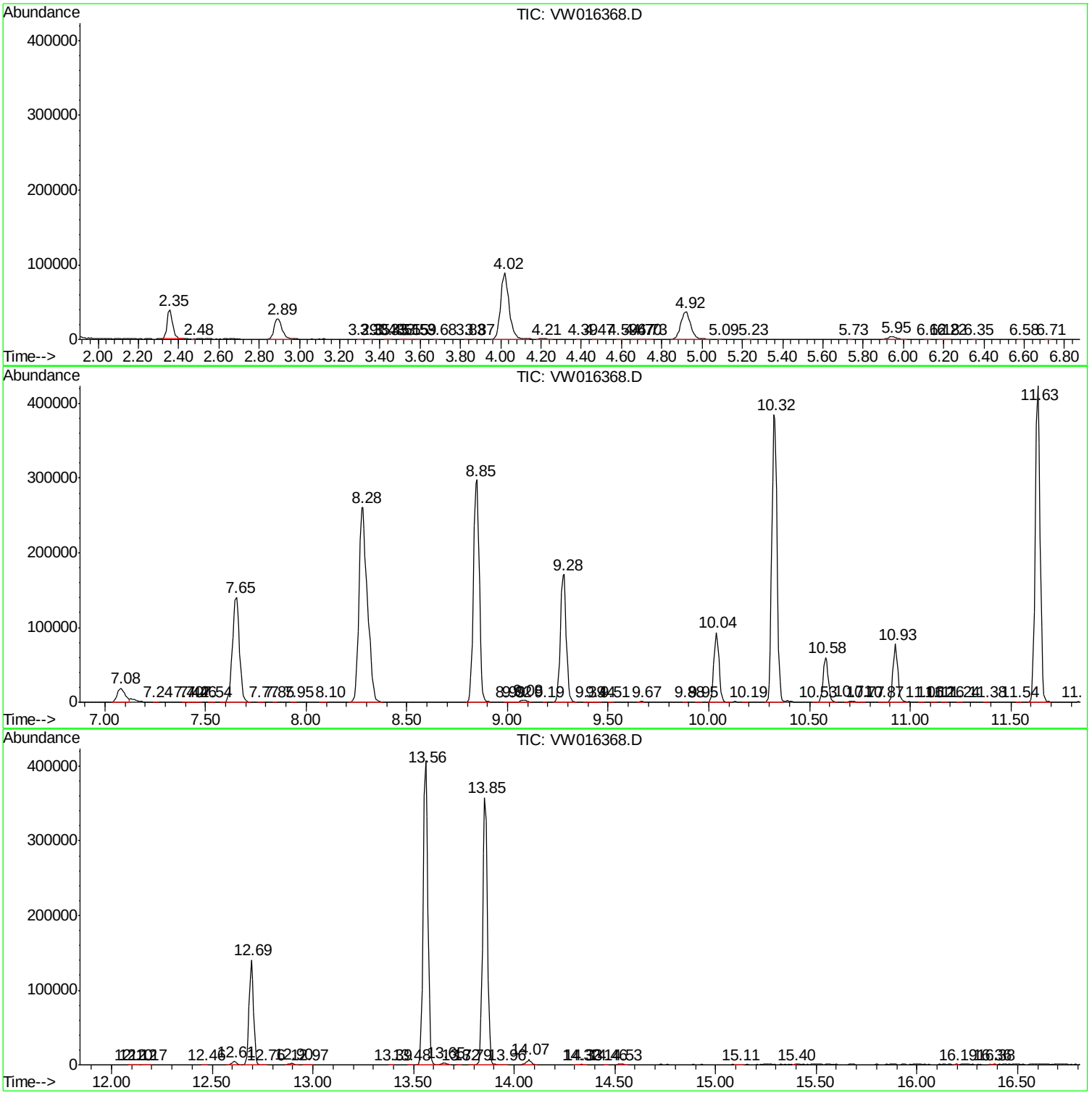
Instrument : MSVOA_W
ClientSampleId : BFSS0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.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\VW082620\
Data File : VW016368.D
Acq On : 26 Aug 2020 15:35
Operator : SY/VA
Sample : L3807-13
Misc : 6.18G/10ML/MSVOA_W/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSS0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.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\VW082620\
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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.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