LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082620\
Data File : VW016363.D
Acq On : 26 Aug 2020 13:37
Operator : SY/VA
Sample : L3807-04
Misc : 5.30G/10ML/MSVOA W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSN9

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	35396	66953	9.25%	1.231%
2	2.891	154	162	176	rBV2	28022	70282	9.71%	1.292%
3	3.245	219	220	222	rBV	182	157	0.02%	0.003%
4	3.306	228	230	232	rBV	287	217	0.03%	0.004%
5	3.562	270	272	275	rVB	345	348	0.05%	0.006%
6	3.592	275	277	278	rBV	243	212	0.03%	0.004%
7	3.647	283	286	290	rVV2	146	184	0.03%	0.003%
8	3.684	290	292	297	rVV	297	395	0.05%	0.007%
9	3.836	315	317	319	rBV	206	169	0.02%	0.003%
10	4.013	336	346	366	rBV	75440	221620	30.60%	4.073%
11	4.287	388	391	392	rBV	161	166	0.02%	0.003%
12	4.318	392	396	397	rBV	135	150	0.02%	0.003%
13	4.476	420	422	423	rVB	286	144	0.02%	0.003%
14	4.513	423	428	429	rBV	211	295	0.04%	0.005%
15	4.629	446	447	449	rBV	179	157	0.02%	0.003%
16	4.739	463	465	466	rBV	237	211	0.03%	0.004%
17	4.922	483	495	510	rBV2	20381	68376	9.44%	1.257%
18	5.043	514	515	518	rVB2	282	215	0.03%	0.004%
19	5.306	556	558	563	rVB2	251	331	0.05%	0.006%
20	5.434	575	579	582	rBB	135	193	0.03%	0.004%
21	5.470	582	585	586	rBV2	230	231	0.03%	0.004%
22	5.488	586	588	590	rBV	143	150	0.02%	0.003%
23	5.574	600	602	605	rBV2	134	151	0.02%	0.003%
24	5.720	624	626	630	rVB	204	183	0.03%	0.003%
25	5.940	655	662	672	rVB5	3352	9168	1.27%	0.168%
26	6.068	681	683	686	rVB2	163	164	0.02%	0.003%
27	6.330	723	726	729	rBV2	210	339	0.05%	0.006%
28	6.500	752	754	759	rVB2	257	282	0.04%	0.005%
29	6.543	759	761	764	rBV2	178	260	0.04%	0.005%
30	6.769	795	798	799	rBV	221	245	0.03%	0.005%
31	6.885	814	817	818	rBV	237	245	0.03%	0.005%
32	7.013	836	838	841	rBV	154	172	0.02%	0.003%
33	7.080	841	849	857	rBV	20066	55515	7.67%	1.020%
34	7.305	884	886	889	rBV2	190	253	0.03%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
Title : VOC Analysis

35	7.342	890	892	895	rVB2	295	268	0.04%	0.005%
36	7.378	895	898	899	rBV	165	135	0.02%	0.002%
37	7.653	931	943	955	rBV	150931	360828	49.83%	6.632%
38	7.951	987	992	999	rBV4	1519	3650	0.50%	0.067%
39	8.073	1009	1012	1013	rBV4	231	155	0.02%	0.003%
40	8.281	1036	1046	1063	rVB2	240631	724153	100.00%	13.309%
41	8.524	1084	1086	1087	rBV	175	148	0.02%	0.003%
42	8.628	1100	1103	1108	rVB3	279	428	0.06%	0.008%
43	8.665	1108	1109	1112	rBV	158	185	0.03%	0.003%
44	8.701	1112	1115	1116	rVV2	196	244	0.03%	0.004%
45	8.848	1130	1139	1150	rBV	341539	676807	93.46%	12.439%
46	9.037	1165	1170	1171	rBV	269	398	0.05%	0.007%
47	9.274	1201	1209	1219	rBV	169880	350961	48.47%	6.450%
48	9.463	1239	1240	1243	rBV2	156	140	0.02%	0.003%
49	9.671	1270	1274	1277	rVB3	712	809	0.11%	0.015%
50	9.829	1299	1300	1303	rVB2	173	146	0.02%	0.003%
51	9.860	1303	1305	1310	rBV2	200	359	0.05%	0.007%
52	10.036	1327	1334	1343	rBV	89571	160246	22.13%	2.945%
53	10.329	1374	1382	1388	rBV	304844	538415	74.35%	9.896%
54	10.390	1388	1392	1400	rVB	10152	18591	2.57%	0.342%
55	10.494	1406	1409	1410	rBV2	166	188	0.03%	0.003%
56	10.579	1416	1423	1436	rBV	57174	98758	13.64%	1.815%
57	10.713	1439	1445	1451	rVB2	2787	5445	0.75%	0.100%
58	10.866	1462	1470	1475	rBV2	13134	24095	3.33%	0.443%
59	10.927	1475	1480	1493	rVB	80584	135268	18.68%	2.486%
60	11.353	1549	1550	1555	rVB	215	201	0.03%	0.004%
61	11.402	1555	1558	1559	rBV2	137	157	0.02%	0.003%
62	11.487	1569	1572	1573	rBV	167	167	0.02%	0.003%
63	11.634	1588	1596	1610	rBV	422690	692152	95.58%	12.721%
64	11.725	1610	1611	1612	rVV	513	252	0.03%	0.005%
65	11.743	1612	1614	1617	rVB	418	341	0.05%	0.006%
66	11.890	1634	1638	1639	rBV	286	312	0.04%	0.006%
67	12.060	1664	1666	1667	rVB	295	158	0.02%	0.003%
68	12.103	1670	1673	1680	rBV2	218	420	0.06%	0.008%
69	12.158	1680	1682	1688	rBV3	398	691	0.10%	0.013%
70	12.323	1707	1709	1711	rBV	150	165	0.02%	0.003%
71	12.402	1720	1722	1725	rBV	175	165	0.02%	0.003%

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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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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
Title : VOC Analysis

72	12.548	1744	1746	1747	rBV	289	154	0.02%	0.003%
73	12.566	1747	1749	1752	rVV	360	236	0.03%	0.004%
74	12.609	1752	1756	1761	rVB3	6571	10461	1.44%	0.192%
75	12.694	1763	1770	1777	rBV	142345	221729	30.62%	4.075%
76	12.755	1779	1780	1781	rBV	315	175	0.02%	0.003%
77	12.932	1806	1809	1810	rBV2	564	617	0.09%	0.011%
78	12.969	1811	1815	1822	rVB2	9029	13962	1.93%	0.257%
79	13.231	1856	1858	1859	rBV	353	309	0.04%	0.006%
80	13.371	1878	1881	1886	rBV4	729	1226	0.17%	0.023%
81	13.475	1895	1898	1899	rBV2	225	197	0.03%	0.004%
82	13.560	1905	1912	1920	rBV	289889	467712	64.59%	8.596%
83	13.652	1923	1927	1932	rVB4	3250	5322	0.73%	0.098%
84	13.767	1944	1946	1948	rVB3	421	305	0.04%	0.006%
85	13.853	1954	1960	1967	rBV	232562	390780	53.96%	7.182%
86	14.072	1991	1996	2002	rVB	10699	18633	2.57%	0.342%
87	14.200	2012	2017	2024	rBV6	1495	3548	0.49%	0.065%
88	14.286	2030	2031	2033	rBV2	467	402	0.06%	0.007%
89	14.304	2033	2034	2035	rVV	380	147	0.02%	0.003%
90	14.322	2035	2037	2038	rBV	488	337	0.05%	0.006%
91	14.523	2068	2070	2075	rVB4	1366	1756	0.24%	0.032%
92	14.700	2097	2099	2100	rBV	557	408	0.06%	0.007%
93	15.249	2186	2189	2194	rVB5	1371	2189	0.30%	0.040%
94	15.493	2225	2229	2238	rVB2	2244	4056	0.56%	0.075%
95	15.682	2258	2260	2263	rBV3	475	365	0.05%	0.007%
96	15.712	2263	2265	2268	rBV	383	369	0.05%	0.007%
97	15.791	2277	2278	2279	rBV	638	411	0.06%	0.008%
98	15.852	2285	2288	2289	rBV2	557	556	0.08%	0.010%
99	16.395	2375	2377	2379	rBV	564	271	0.04%	0.005%
100	16.755	2434	2436	2437	rBV	379	201	0.03%	0.004%

Sum of corrected areas: 5440968

LSC Report - Integrated Chromatogram

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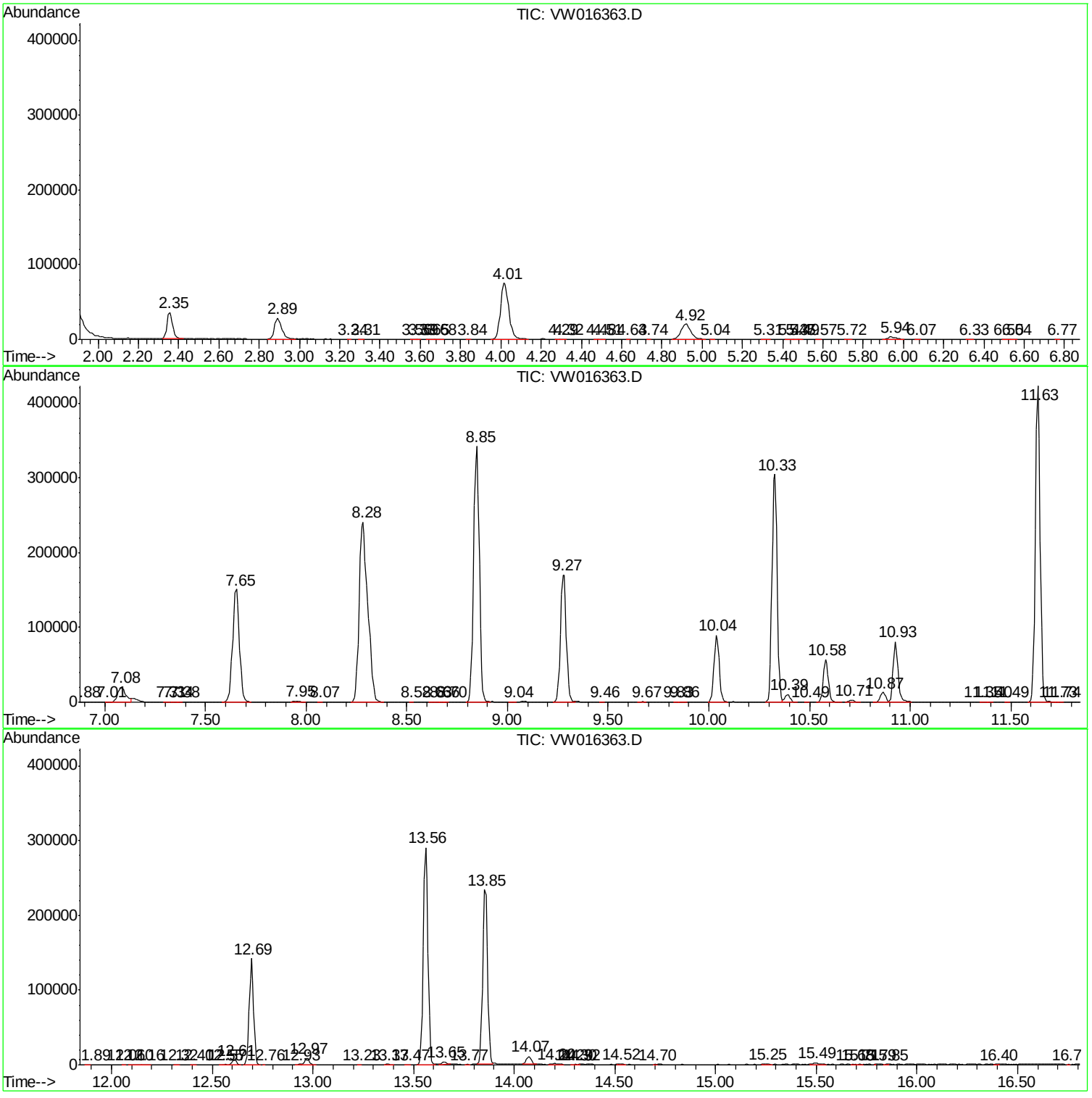
Instrument : MSVOA_W
ClientSampleId : BFSN9

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 : VW016363.D
Acq On : 26 Aug 2020 13:37
Operator : SY/VA
Sample : L3807-04
Misc : 5.30G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSN9

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

****

Tentatively Identified Compound (LSC) summary

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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