LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082620\
Data File : VW016364.D
Acq On : 26 Aug 2020 14:01
Operator : SY/VA
Sample : L3807-08
Misc : 6.56G/10ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWS3

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	86	rVB	31126	58451	8.96%	1.229%
2	2.892	155	162	175	rVB	23444	58596	8.98%	1.232%
3	3.105	195	197	198	rBV	284	169	0.03%	0.004%
4	3.178	207	209	211	rBV	262	222	0.03%	0.005%
5	3.379	238	242	245	rBV	189	327	0.05%	0.007%
6	3.428	247	250	252	rBV2	138	137	0.02%	0.003%
7	3.477	252	258	259	rBV2	167	207	0.03%	0.004%
8	3.519	263	265	268	rVB	236	211	0.03%	0.004%
9	3.556	268	271	277	rVB2	268	532	0.08%	0.011%
10	3.623	277	282	284	rVB	132	225	0.03%	0.005%
11	3.666	287	289	291	rBV	198	210	0.03%	0.004%
12	3.769	305	306	308	rBV	175	132	0.02%	0.003%
13	4.019	335	347	359	rBV2	62774	183796	28.18%	3.866%
14	4.288	389	391	395	rVB	136	136	0.02%	0.003%
15	4.385	399	407	419	rVB2	975	2519	0.39%	0.053%
16	4.471	419	421	423	rBV	219	159	0.02%	0.003%
17	4.574	436	438	440	rVB	192	145	0.02%	0.003%
18	4.605	440	443	444	rBV	254	222	0.03%	0.005%
19	4.739	462	465	466	rVB2	169	136	0.02%	0.003%
20	4.763	466	469	470	rBV	157	150	0.02%	0.003%
21	4.830	477	480	482	rBV	122	182	0.03%	0.004%
22	4.922	482	495	506	rBV2	20640	66159	10.14%	1.391%
23	5.098	522	524	526	rBV2	240	285	0.04%	0.006%
24	5.196	538	540	542	rBV	203	154	0.02%	0.003%
25	5.501	587	590	591	rBV	145	174	0.03%	0.004%
26	5.787	633	637	642	rBV4	691	1421	0.22%	0.030%
27	5.940	655	662	673	rBV4	3014	8734	1.34%	0.184%
28	6.117	689	691	694	rVB2	149	165	0.03%	0.003%
29	6.842	809	810	813	rBV2	159	172	0.03%	0.004%
30	7.080	840	849	855	rBV	18514	49389	7.57%	1.039%
31	7.537	922	924	926	rVV2	247	184	0.03%	0.004%
32	7.555	926	927	929	rBV	308	170	0.03%	0.004%
33	7.653	932	943	953	rBV	122265	304396	46.67%	6.402%
34	7.939	988	990	994	rBV2	480	691	0.11%	0.015%

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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	8.019	1000	1003	1005	rVB	183	189	0.03%	0.004%
36	8.043	1005	1007	1009	rBV	282	277	0.04%	0.006%
37	8.281	1035	1046	1061	rBV2	207561	615306	94.35%	12.941%
38	8.439	1070	1072	1073	rVB2	238	152	0.02%	0.003%
39	8.464	1073	1076	1079	rBV2	255	424	0.07%	0.009%
40	8.555	1089	1091	1092	rBV	153	149	0.02%	0.003%
41	8.683	1109	1112	1114	rBV2	284	286	0.04%	0.006%
42	8.744	1119	1122	1123	rBV	262	202	0.03%	0.004%
43	8.842	1130	1138	1150	rBV	318423	630534	96.68%	13.261%
44	9.012	1162	1166	1167	rBV2	381	451	0.07%	0.009%
45	9.086	1174	1178	1185	rVB3	633	1441	0.22%	0.030%
46	9.159	1185	1190	1191	rBV2	151	198	0.03%	0.004%
47	9.189	1191	1195	1197	rBV2	215	310	0.05%	0.007%
48	9.275	1201	1209	1220	rBV	150323	305239	46.80%	6.420%
49	9.415	1231	1232	1234	rVV	289	223	0.03%	0.005%
50	9.451	1237	1238	1241	rBV	216	217	0.03%	0.005%
51	9.506	1244	1247	1249	rBV2	171	219	0.03%	0.005%
52	9.531	1249	1251	1256	rVV	165	191	0.03%	0.004%
53	9.622	1263	1266	1267	rBV	158	147	0.02%	0.003%
54	9.854	1301	1304	1308	rVB	134	207	0.03%	0.004%
55	9.909	1310	1313	1316	rBV	239	431	0.07%	0.009%
56	9.951	1316	1320	1322	rBV	146	196	0.03%	0.004%
57	10.037	1327	1334	1343	rVV	72734	131587	20.18%	2.767%
58	10.274	1371	1373	1374	rBV	207	169	0.03%	0.004%
59	10.329	1374	1382	1390	rBV	258268	462015	70.84%	9.717%
60	10.524	1412	1414	1416	rBV2	137	152	0.02%	0.003%
61	10.579	1416	1423	1432	rVV	46216	80461	12.34%	1.692%
62	10.713	1438	1445	1449	rVB2	1520	2524	0.39%	0.053%
63	10.927	1473	1480	1491	rBV2	69079	117771	18.06%	2.477%
64	11.079	1502	1505	1510	rVV2	414	615	0.09%	0.013%
65	11.555	1581	1583	1585	rBV	180	141	0.02%	0.003%
66	11.634	1589	1596	1610	rVB	390008	652184	100.00%	13.716%
67	11.805	1621	1624	1626	rBV2	195	197	0.03%	0.004%
68	11.847	1628	1631	1634	rVB	312	426	0.07%	0.009%
69	11.926	1643	1644	1646	rBV2	172	156	0.02%	0.003%
70	12.085	1668	1670	1671	rBV	222	183	0.03%	0.004%
71	12.512	1738	1740	1741	rBV	138	137	0.02%	0.003%

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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

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Peak separation: 5

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

72	12.609	1751	1756	1762	rVB3	6027	9547	1.46%	0.201%
73	12.695	1763	1770	1778	rVB	128543	206154	31.61%	4.336%
74	12.865	1795	1798	1799	rBV2	235	222	0.03%	0.005%
75	12.878	1799	1800	1802	rVB	357	188	0.03%	0.004%
76	12.914	1802	1806	1807	rBV2	198	309	0.05%	0.006%
77	12.932	1807	1809	1812	rBV2	229	352	0.05%	0.007%
78	13.030	1823	1825	1827	rVB	265	234	0.04%	0.005%
79	13.048	1827	1828	1831	rBV2	284	339	0.05%	0.007%
80	13.359	1876	1879	1882	rBV	288	336	0.05%	0.007%
81	13.560	1905	1912	1923	rVV	264721	457450	70.14%	9.621%
82	13.652	1923	1927	1931	rBV3	1510	2219	0.34%	0.047%
83	13.804	1948	1952	1953	rBV3	249	316	0.05%	0.007%
84	13.853	1953	1960	1968	rVV	192289	317473	48.68%	6.677%
85	14.030	1987	1989	1990	rBV	428	307	0.05%	0.006%
86	14.072	1991	1996	2003	rVV	5842	9174	1.41%	0.193%
87	14.121	2003	2004	2006	rVB	297	192	0.03%	0.004%
88	14.188	2013	2015	2017	rBV	204	204	0.03%	0.004%
89	14.322	2035	2037	2041	rVB3	703	1057	0.16%	0.022%
90	14.371	2041	2045	2046	rBV	338	363	0.06%	0.008%
91	14.402	2046	2050	2051	rBV2	274	268	0.04%	0.006%
92	14.469	2058	2061	2062	rBV2	279	233	0.04%	0.005%
93	14.597	2080	2082	2083	rBV	304	216	0.03%	0.005%
94	15.597	2244	2246	2248	rBV2	444	381	0.06%	0.008%
95	15.962	2305	2306	2308	rBV2	521	300	0.05%	0.006%
96	16.042	2317	2319	2322	rBV2	461	402	0.06%	0.008%
97	16.371	2372	2373	2374	rBV	485	284	0.04%	0.006%
98	16.560	2401	2404	2406	rBV2	558	646	0.10%	0.014%
99	16.627	2412	2415	2417	rBV2	683	635	0.10%	0.013%
100	16.694	2425	2426	2428	rBV2	423	303	0.05%	0.006%

Sum of corrected areas: 4754769

LSC Report - Integrated Chromatogram

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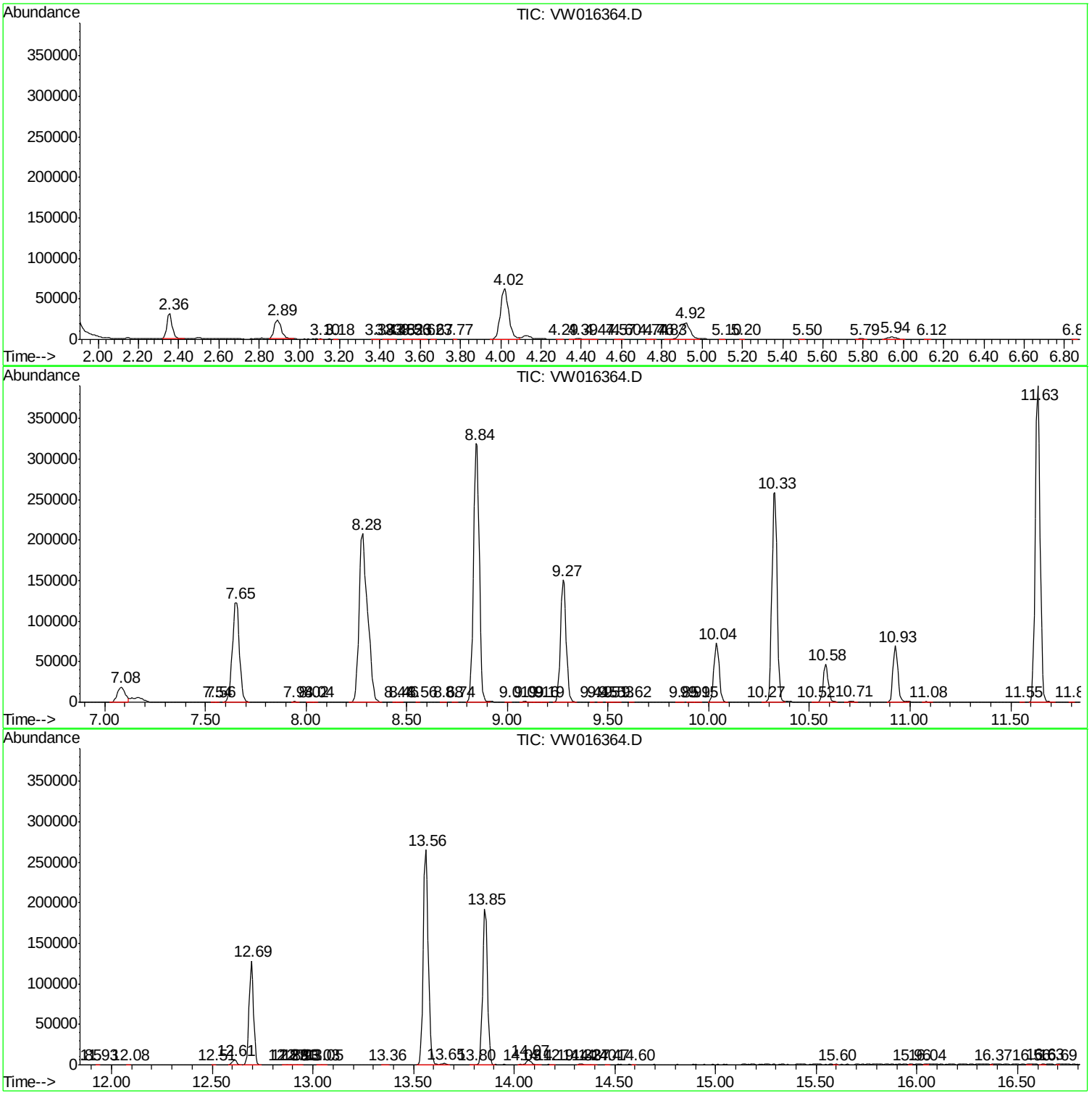
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWS3

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 : VW016364.D
Acq On : 26 Aug 2020 14:01
Operator : SY/VA
Sample : L3807-08
Misc : 6.56G/10ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWS3

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