LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082420\
Data File : VW016340.D
Acq On : 24 Aug 2020 19:04
Operator : SY/VA
Sample : L3789-06
Misc : 6.53G/10ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSL1

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	2.178	38	45	50	rVB6	1821	3998	0.56%	0.069%
2	2.349	67	73	82	rBV	40939	71877	9.98%	1.242%
3	2.556	105	107	108	rBV2	427	164	0.02%	0.003%
4	2.788	144	145	146	rBV	541	208	0.03%	0.004%
5	2.806	146	148	151	rVB4	658	458	0.06%	0.008%
6	2.892	152	162	173	rBV2	29164	72178	10.02%	1.247%
7	3.026	178	184	185	rBV3	1891	3130	0.43%	0.054%
8	3.111	197	198	200	rVV2	607	370	0.05%	0.006%
9	3.148	202	204	207	rVB2	575	523	0.07%	0.009%
10	3.257	220	222	223	rBV	158	134	0.02%	0.002%
11	3.269	223	224	225	rVV	256	134	0.02%	0.002%
12	3.312	229	231	232	rVV	194	198	0.03%	0.003%
13	3.391	235	244	249	rVV3	3021	6546	0.91%	0.113%
14	3.483	256	259	262	rVB2	266	350	0.05%	0.006%
15	3.556	267	271	274	rBV2	361	380	0.05%	0.007%
16	3.678	289	291	294	rVV	453	430	0.06%	0.007%
17	3.708	294	296	297	rVV2	167	132	0.02%	0.002%
18	3.745	301	302	305	rVV	212	136	0.02%	0.002%
19	3.855	317	320	324	rBV2	209	241	0.03%	0.004%
20	4.013	335	346	358	rBV	86619	241828	33.57%	4.179%
21	4.196	374	376	379	rVB	274	184	0.03%	0.003%
22	4.318	394	396	397	rBV	153	152	0.02%	0.003%
23	4.367	402	404	405	rVB	187	131	0.02%	0.002%
24	4.464	418	420	422	rBV	237	266	0.04%	0.005%
25	4.489	422	424	426	rBV2	199	166	0.02%	0.003%
26	4.611	441	444	447	rBV	152	221	0.03%	0.004%
27	4.684	453	456	458	rVB2	183	234	0.03%	0.004%
28	4.702	458	459	461	rBV	238	211	0.03%	0.004%
29	4.763	468	469	470	rBV	239	133	0.02%	0.002%
30	4.916	483	494	502	rBV2	28188	89328	12.40%	1.544%
31	5.391	571	572	577	rVB2	199	229	0.03%	0.004%
32	5.482	583	587	590	rBV2	142	239	0.03%	0.004%
33	5.574	600	602	604	rVV2	175	133	0.02%	0.002%
34	5.684	616	620	623	rVB	128	130	0.02%	0.002%

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

35	5.757	630	632	634	rBV2	184	206	0.03%	0.004%
36	5.940	655	662	671	rVB5	2648	8237	1.14%	0.142%
37	6.245	710	712	714	rVV	175	145	0.02%	0.003%
38	6.293	717	720	722	rBV2	167	192	0.03%	0.003%
39	6.330	724	726	729	rVV	147	143	0.02%	0.002%
40	6.397	736	737	740	rVB2	273	217	0.03%	0.004%
41	6.421	740	741	743	rBV	200	128	0.02%	0.002%
42	6.452	745	746	749	rVB	183	162	0.02%	0.003%
43	6.482	749	751	752	rBV	197	142	0.02%	0.002%
44	6.568	762	765	768	rBV	191	207	0.03%	0.004%
45	6.763	793	797	800	rVB2	157	165	0.02%	0.003%
46	6.812	802	805	809	rVB2	210	312	0.04%	0.005%
47	6.909	818	821	823	rVB	232	203	0.03%	0.004%
48	7.080	840	849	857	rBV	19937	55322	7.68%	0.956%
49	7.421	902	905	906	rBV	217	199	0.03%	0.003%
50	7.439	906	908	911	rBV2	184	196	0.03%	0.003%
51	7.653	932	943	955	rBV	131449	321270	44.60%	5.552%
52	7.872	975	979	982	rVB2	105	146	0.02%	0.003%
53	7.915	982	986	987	rBV	197	207	0.03%	0.004%
54	7.958	987	993	997	rVB4	1269	1925	0.27%	0.033%
55	8.122	1019	1020	1025	rVB2	131	139	0.02%	0.002%
56	8.165	1025	1027	1028	rBV	245	152	0.02%	0.003%
57	8.183	1028	1030	1032	rVB2	179	177	0.02%	0.003%
58	8.208	1032	1034	1035	rBV2	189	174	0.02%	0.003%
59	8.275	1035	1045	1062	rVV2	237910	720272	100.00%	12.448%
60	8.427	1069	1070	1073	rVB2	278	190	0.03%	0.003%
61	8.525	1083	1086	1087	rBV	249	247	0.03%	0.004%
62	8.561	1091	1092	1093	rBV	251	149	0.02%	0.003%
63	8.628	1098	1103	1106	rVV2	254	467	0.06%	0.008%
64	8.683	1110	1112	1113	rBV2	278	209	0.03%	0.004%
65	8.701	1113	1115	1117	rVV2	311	232	0.03%	0.004%
66	8.762	1124	1125	1129	rBV	133	151	0.02%	0.003%
67	8.842	1129	1138	1152	rBV	287084	580133	80.54%	10.026%
68	8.951	1155	1156	1158	rBV2	147	141	0.02%	0.002%
69	9.025	1166	1168	1169	rBV2	498	346	0.05%	0.006%
70	9.049	1169	1172	1173	rVV2	381	429	0.06%	0.007%
71	9.073	1173	1176	1182	rVB5	1061	1907	0.26%	0.033%

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ClientSampleId : BFSL1

Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
Title : VOC Analysis

72	9.128	1182	1185	1188	rBV2	175	199	0.03%	0.003%
73	9.274	1200	1209	1220	rBV	165863	337961	46.92%	5.841%
74	9.524	1248	1250	1253	rVV2	203	272	0.04%	0.005%
75	9.549	1253	1254	1256	rVB2	284	191	0.03%	0.003%
76	9.622	1265	1266	1269	rBV2	212	182	0.03%	0.003%
77	9.665	1269	1273	1276	rBV3	672	953	0.13%	0.016%
78	9.695	1276	1278	1280	rVV	285	240	0.03%	0.004%
79	9.744	1284	1286	1288	rBV	270	211	0.03%	0.004%
80	9.799	1292	1295	1300	rBV3	419	518	0.07%	0.009%
81	9.860	1303	1305	1306	rBV	157	151	0.02%	0.003%
82	9.896	1310	1311	1312	rBV	385	199	0.03%	0.003%
83	9.945	1316	1319	1320	rBV2	253	209	0.03%	0.004%
84	9.988	1324	1326	1327	rBV2	244	157	0.02%	0.003%
85	10.037	1327	1334	1344	rBV	90415	162461	22.56%	2.808%
86	10.195	1359	1360	1363	rBV2	312	364	0.05%	0.006%
87	10.262	1369	1371	1372	rBV	306	226	0.03%	0.004%
88	10.323	1372	1381	1389	rBV	347347	620062	86.09%	10.716%
89	10.488	1406	1408	1410	rBV3	535	436	0.06%	0.008%
90	10.579	1417	1423	1436	rVB	60113	102014	14.16%	1.763%
91	10.701	1438	1443	1449	rBV7	1757	3984	0.55%	0.069%
92	10.866	1465	1470	1474	rBV2	9742	15204	2.11%	0.263%
93	10.927	1474	1480	1495	rVB	85776	144977	20.13%	2.505%
94	11.201	1522	1525	1527	rBV3	1093	1419	0.20%	0.025%
95	11.634	1589	1596	1604	rBV	411663	695816	96.60%	12.025%
96	12.609	1752	1756	1760	rBV	6885	10809	1.50%	0.187%
97	12.695	1764	1770	1777	rVV	148023	233745	32.45%	4.040%
98	13.560	1906	1912	1920	rVB	429374	679463	94.33%	11.742%
99	13.853	1954	1960	1968	rBV	346528	570774	79.24%	9.864%
100	14.072	1993	1996	2000	rVB	10486	12780	1.77%	0.221%

Sum of corrected areas: 5786388

LSC Report - Integrated Chromatogram

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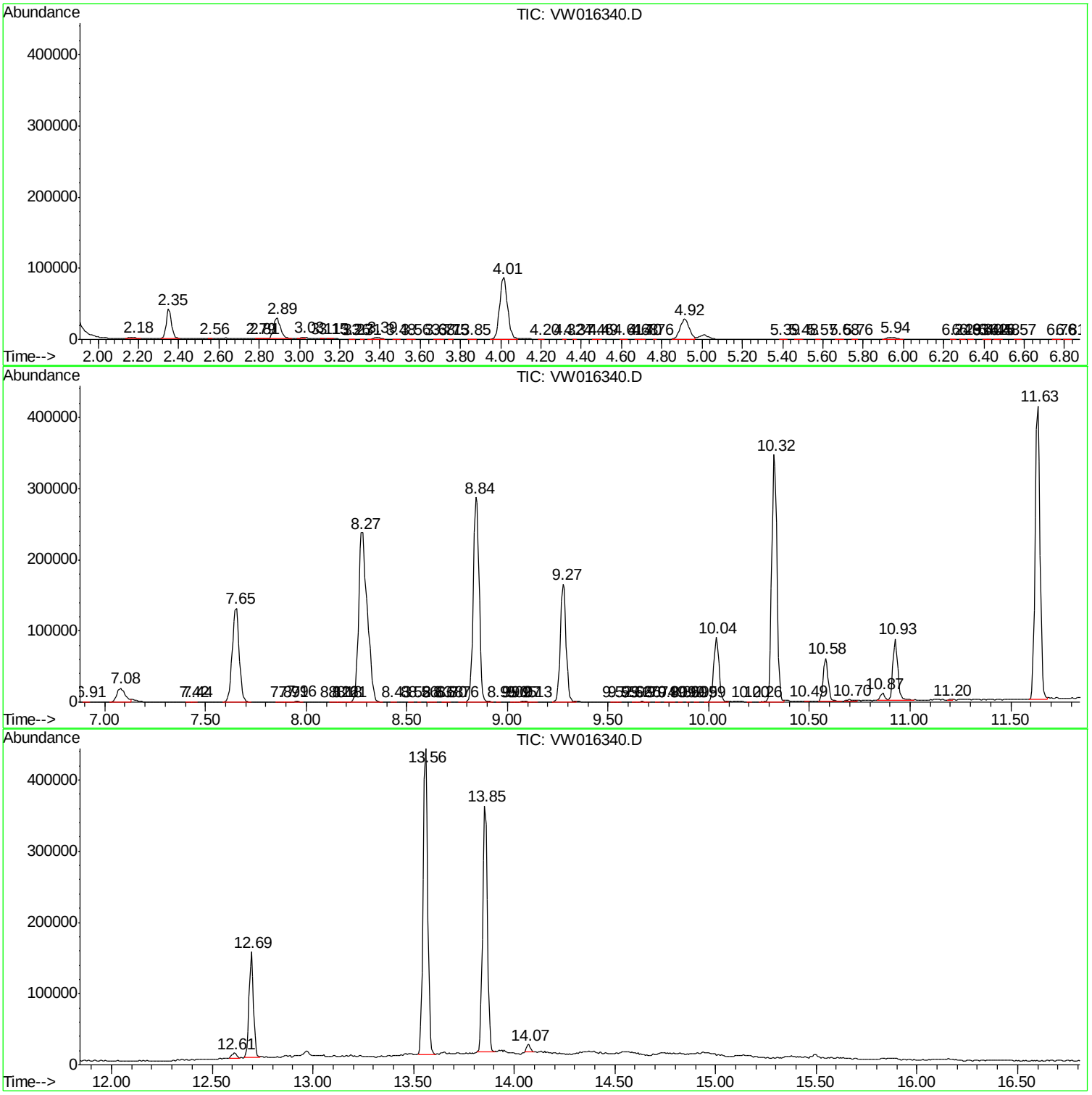
Instrument : MSVOA_W
ClientSampleId : BFSL1

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\VW082420\
Data File : VW016340.D
Acq On : 24 Aug 2020 19:04
Operator : SY/VA
Sample : L3789-06
Misc : 6.53G/10ML/MSVOA_W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSL1

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\VW082420\
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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