LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082820\
Data File : VV018131.D
Acq On : 28 Aug 2020 12:03
Operator : SY/MD
Sample : L3800-21DL 5X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3J3DL

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_V\METHOD\SOMVLM081120WMA.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	1.316	63	70	84	rBV	141216	142831	13.76%	1.514%
2	1.579	144	152	165	rBV	124442	140866	13.57%	1.493%
3	2.123	311	321	357	rVB	253024	394113	37.97%	4.177%
4	2.319	374	382	387	rBV2	683	1162	0.11%	0.012%
5	2.354	389	393	395	rBV	312	301	0.03%	0.003%
6	2.528	438	447	457	rVB	5632	9112	0.88%	0.097%
7	2.631	474	479	484	rBV4	404	444	0.04%	0.005%
8	2.705	496	502	505	rBV2	156	169	0.02%	0.002%
9	2.788	513	528	542	rBV2	7618	15341	1.48%	0.163%
10	2.865	547	552	556	rBV2	141	140	0.01%	0.001%
11	2.923	567	570	573	rVB2	177	112	0.01%	0.001%
12	2.946	573	577	580	rBV2	142	108	0.01%	0.001%
13	2.981	584	588	591	rBV	122	112	0.01%	0.001%
14	3.216	656	661	666	rBV2	211	205	0.02%	0.002%
15	3.312	679	691	710	rVV3	5533	12297	1.18%	0.130%
16	3.701	809	812	816	rVV2	139	107	0.01%	0.001%
17	3.936	865	885	928	rBV2	189239	610784	58.84%	6.473%
18	4.377	1005	1022	1049	rBV	164541	413856	39.87%	4.386%
19	4.489	1055	1057	1065	rVB3	448	601	0.06%	0.006%
20	4.711	1121	1126	1130	rBV	267	189	0.02%	0.002%
21	4.740	1131	1135	1142	rVV2	128	131	0.01%	0.001%
22	4.859	1166	1172	1176	rBV2	145	132	0.01%	0.001%
23	5.074	1221	1239	1272	rBV2	404161	1038085	100.00%	11.001%
24	5.248	1290	1293	1295	rBV	202	134	0.01%	0.001%
25	5.299	1307	1309	1312	rVV3	136	112	0.01%	0.001%
26	5.434	1349	1351	1358	rVB2	272	181	0.02%	0.002%
27	5.466	1358	1361	1366	rBV2	97	115	0.01%	0.001%
28	5.643	1402	1416	1443	rBV	326759	652759	62.88%	6.918%
29	5.939	1494	1508	1533	rBV2	190908	383882	36.98%	4.068%
30	6.093	1542	1556	1582	rBV	232788	470399	45.31%	4.985%
31	6.245	1599	1603	1607	rVV3	399	401	0.04%	0.004%
32	6.270	1610	1611	1616	rVB2	175	139	0.01%	0.001%
33	6.405	1646	1653	1659	rBV2	153	212	0.02%	0.002%
34	6.479	1673	1676	1681	rBV	123	113	0.01%	0.001%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Title : VOC Analysis

35	6.579	1703	1707	1709	rBV	121	107	0.01%	0.001%
36	6.611	1714	1717	1723	rVB2	138	149	0.01%	0.002%
37	6.653	1723	1730	1732	rBV2	254	270	0.03%	0.003%
38	6.807	1774	1778	1782	rBV2	171	159	0.02%	0.002%
39	6.833	1782	1786	1792	rVB2	213	245	0.02%	0.003%
40	6.872	1792	1798	1804	rBV2	182	247	0.02%	0.003%
41	7.007	1829	1840	1865	rBV	124946	227041	21.87%	2.406%
42	7.145	1880	1883	1888	rVB4	299	245	0.02%	0.003%
43	7.180	1892	1894	1897	rVB2	291	146	0.01%	0.002%
44	7.196	1897	1899	1902	rBV2	298	213	0.02%	0.002%
45	7.228	1905	1909	1916	rVB4	442	517	0.05%	0.005%
46	7.264	1916	1920	1925	rBV2	208	218	0.02%	0.002%
47	7.338	1930	1943	1976	rBV	469478	803054	77.36%	8.511%
48	7.643	2028	2038	2060	rBV	89972	155955	15.02%	1.653%
49	7.804	2085	2088	2092	rVB2	159	114	0.01%	0.001%
50	7.904	2116	2119	2124	rBV3	245	232	0.02%	0.002%
51	7.997	2128	2148	2172	rBV	420305	708267	68.23%	7.506%
52	8.109	2173	2183	2222	rBV2	193401	370339	35.68%	3.925%
53	8.331	2250	2252	2260	rVB2	420	379	0.04%	0.004%
54	8.363	2260	2262	2266	rBV2	196	165	0.02%	0.002%
55	8.447	2286	2288	2296	rVB	229	182	0.02%	0.002%
56	8.550	2316	2320	2321	rBV2	148	114	0.01%	0.001%
57	8.675	2356	2359	2366	rVB2	261	243	0.02%	0.003%
58	8.871	2409	2420	2445	rBV	508021	819161	78.91%	8.681%
59	9.077	2481	2484	2488	rVB2	198	163	0.02%	0.002%
60	9.171	2508	2513	2517	rVB3	336	294	0.03%	0.003%
61	9.193	2517	2520	2524	rVB2	209	151	0.01%	0.002%
62	9.228	2524	2531	2534	rBV2	159	174	0.02%	0.002%
63	9.270	2541	2544	2549	rVB	141	116	0.01%	0.001%
64	9.302	2551	2554	2562	rBV2	143	185	0.02%	0.002%
65	9.408	2584	2587	2590	rVV	204	148	0.01%	0.002%
66	9.556	2629	2633	2636	rBV2	114	111	0.01%	0.001%
67	9.582	2638	2641	2649	rVB2	134	145	0.01%	0.002%
68	9.624	2649	2654	2656	rBV	117	119	0.01%	0.001%
69	9.675	2666	2670	2675	rBV2	139	160	0.02%	0.002%
70	9.785	2697	2704	2706	rBV2	126	172	0.02%	0.002%
71	9.859	2724	2727	2732	rVB2	124	117	0.01%	0.001%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Title : VOC Analysis

72	9.929	2745	2749	2752	rBV	137	129	0.01%	0.001%
73	10.238	2832	2845	2867	rBV	289765	459131	44.23%	4.866%
74	10.351	2878	2880	2883	rBV	194	112	0.01%	0.001%
75	10.405	2889	2897	2904	rBV	887	1215	0.12%	0.013%
76	10.704	2987	2990	2993	rBV	174	130	0.01%	0.001%
77	10.875	3041	3043	3046	rVB	242	118	0.01%	0.001%
78	10.974	3071	3074	3079	rBV2	120	106	0.01%	0.001%
79	11.212	3145	3148	3150	rBV2	254	197	0.02%	0.002%
80	11.270	3155	3166	3192	rBV	519081	789877	76.09%	8.371%
81	11.563	3252	3257	3265	rBV4	738	1101	0.11%	0.012%
82	11.646	3271	3283	3307	rBV	510476	799652	77.03%	8.475%
83	11.775	3319	3323	3328	rBV2	319	356	0.03%	0.004%
84	11.836	3338	3342	3344	rBV2	177	177	0.02%	0.002%
85	11.871	3350	3353	3357	rBV	148	119	0.01%	0.001%
86	11.981	3385	3387	3390	rVB	261	123	0.01%	0.001%
87	12.260	3469	3474	3476	rBV2	273	193	0.02%	0.002%
88	12.412	3518	3521	3524	rBV	157	124	0.01%	0.001%
89	12.502	3547	3549	3558	rVB	137	146	0.01%	0.002%
90	12.576	3569	3572	3577	rVB2	233	136	0.01%	0.001%
91	13.550	3870	3875	3877	rBV	331	338	0.03%	0.004%
92	13.778	3942	3946	3953	rBV3	396	470	0.05%	0.005%
93	14.119	4048	4052	4057	rBV3	285	299	0.03%	0.003%
94	14.174	4066	4069	4072	rBV	202	151	0.01%	0.002%
95	14.235	4085	4088	4091	rBV	209	159	0.02%	0.002%
96	14.347	4117	4123	4125	rBV2	345	324	0.03%	0.003%
97	14.383	4131	4134	4138	rBV2	344	320	0.03%	0.003%
98	14.588	4194	4198	4206	rBV2	347	517	0.05%	0.005%
99	15.897	4602	4605	4607	rBV2	442	257	0.02%	0.003%
100	16.305	4730	4732	4734	rBV3	693	412	0.04%	0.004%

Sum of corrected areas: 9435851

LSC Report - Integrated Chromatogram

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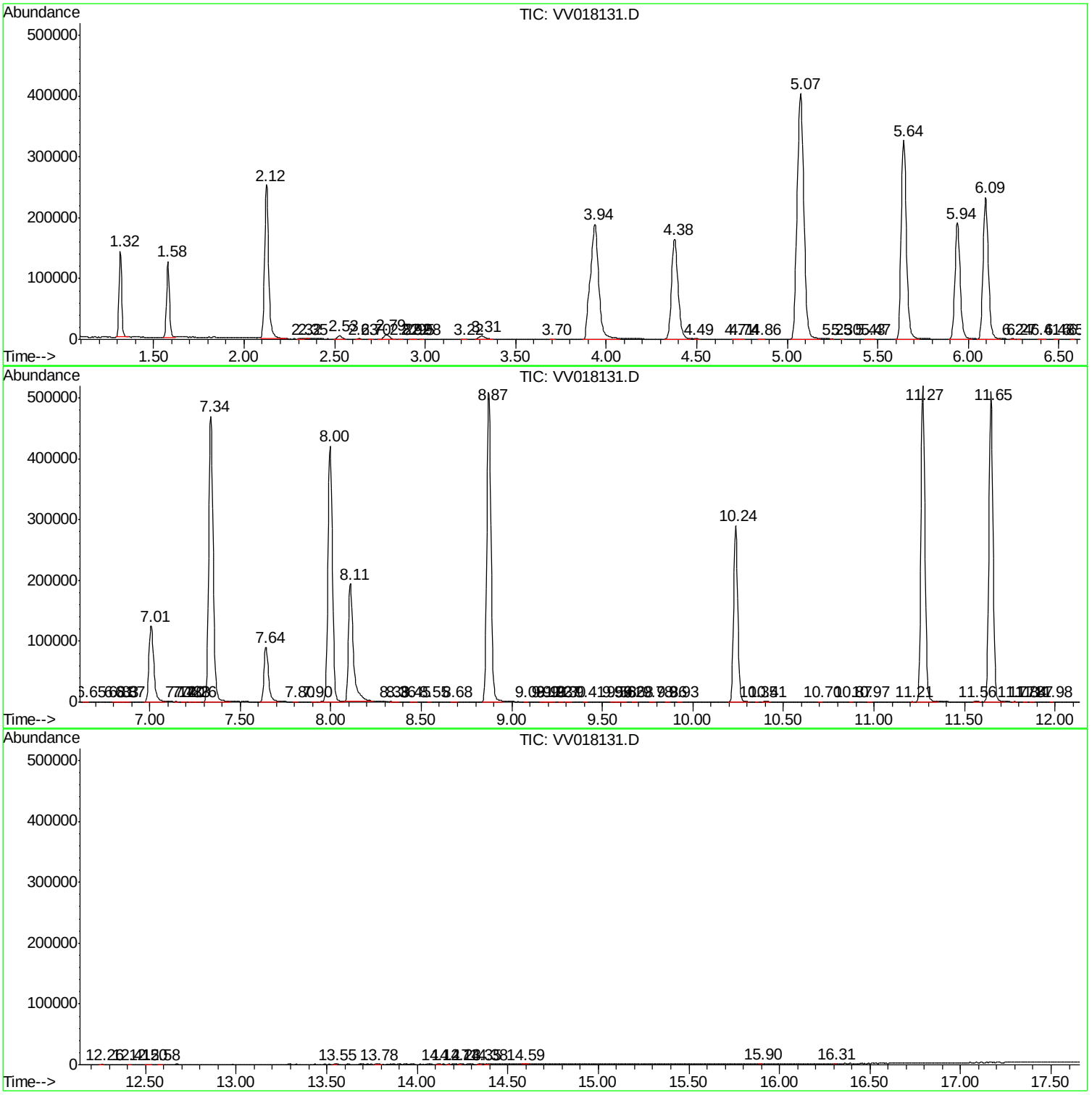
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3J3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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_V\DATA\VV082820\
Data File : VV018131.D
Acq On : 28 Aug 2020 12:03
Operator : SY/MD
Sample : L3800-21DL 5X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3J3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082820\
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Instrument : MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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