LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081320\
Data File : VV017963.D
Acq On : 13 Aug 2020 11:52
Operator : SY/MD
Sample : VV0813WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK78

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	1.315	64	70	81	rVB	148741	147150	13.70%	1.828%
2	1.576	145	151	165	rVB	125653	141145	13.14%	1.754%
3	2.122	311	321	353	rVB	262890	406193	37.81%	5.047%
4	2.524	438	446	455	rBV2	2831	4585	0.43%	0.057%
5	2.630	472	479	481	rBV2	299	305	0.03%	0.004%
6	2.727	507	509	513	rBV	173	77	0.01%	0.001%
7	2.778	520	525	526	rBV3	330	296	0.03%	0.004%
8	2.859	546	550	551	rBV	95	68	0.01%	0.001%
9	3.032	602	604	606	rBV	129	52	0.00%	0.001%
10	3.183	648	651	653	rBV	100	53	0.00%	0.001%
11	3.286	681	683	686	rBV2	77	45	0.00%	0.001%
12	3.373	708	710	713	rVB2	175	53	0.00%	0.001%
13	3.508	749	752	755	rVB2	87	58	0.01%	0.001%
14	3.531	755	759	763	rBV	110	95	0.01%	0.001%
15	3.608	779	783	789	rVB2	168	205	0.02%	0.003%
16	3.646	789	795	798	rBV2	161	157	0.01%	0.002%
17	3.666	798	801	804	rBV2	85	65	0.01%	0.001%
18	3.704	810	813	817	rBV2	164	121	0.01%	0.002%
19	3.814	841	847	849	rBV2	136	113	0.01%	0.001%
20	3.833	849	853	857	rVB	86	71	0.01%	0.001%
21	3.868	861	864	865	rBV	143	75	0.01%	0.001%
22	3.907	865	876	928	rBV	75586	219239	20.41%	2.724%
23	4.376	1005	1022	1047	rBV	170992	418071	38.92%	5.195%
24	4.566	1078	1081	1082	rBV2	127	78	0.01%	0.001%
25	4.595	1089	1090	1091	rBB	58	31	0.00%	0.000%
26	4.675	1113	1115	1117	rVV	122	36	0.00%	0.000%
27	4.688	1117	1119	1122	rVB2	189	113	0.01%	0.001%
28	4.794	1149	1152	1154	rBV	76	38	0.00%	0.000%
29	4.807	1154	1156	1158	rBV	77	50	0.00%	0.001%
30	4.910	1185	1188	1195	rVB2	120	120	0.01%	0.001%
31	4.945	1195	1199	1200	rBV2	64	42	0.00%	0.001%
32	4.978	1207	1209	1211	rVB	81	35	0.00%	0.000%
33	4.997	1211	1215	1216	rBV2	109	73	0.01%	0.001%
34	5.071	1220	1238	1271	rBV2	419787	1074188	100.00%	13.347%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK78

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

35	5.363	1324	1329	1331	rBV3	169	116	0.01%	0.001%
36	5.386	1331	1336	1338	rBV3	175	161	0.01%	0.002%
37	5.524	1373	1379	1381	rBV3	274	248	0.02%	0.003%
38	5.540	1381	1384	1387	rBV2	130	85	0.01%	0.001%
39	5.640	1403	1415	1442	rBV	323887	640741	59.65%	7.961%
40	5.929	1495	1505	1521	rBV4	14607	29810	2.78%	0.370%
41	6.019	1531	1533	1536	rVB2	188	114	0.01%	0.001%
42	6.045	1539	1541	1543	rVB	166	52	0.00%	0.001%
43	6.093	1543	1556	1581	rBV	240714	483798	45.04%	6.011%
44	6.309	1620	1623	1630	rVB	162	161	0.01%	0.002%
45	6.344	1630	1634	1639	rBV2	94	114	0.01%	0.001%
46	6.495	1676	1681	1684	rBV2	147	165	0.02%	0.002%
47	6.534	1691	1693	1696	rBV2	91	49	0.00%	0.001%
48	6.553	1697	1699	1704	rVB2	178	100	0.01%	0.001%
49	6.588	1707	1710	1712	rBV	107	79	0.01%	0.001%
50	6.646	1724	1728	1730	rBV	56	53	0.00%	0.001%
51	6.733	1752	1755	1757	rBV	98	66	0.01%	0.001%
52	6.781	1767	1770	1773	rBV2	135	78	0.01%	0.001%
53	6.897	1802	1806	1809	rBV2	119	86	0.01%	0.001%
54	7.006	1830	1840	1868	rBV	126144	225174	20.96%	2.798%
55	7.206	1899	1902	1906	rVB2	196	149	0.01%	0.002%
56	7.231	1906	1910	1911	rBV	158	94	0.01%	0.001%
57	7.283	1924	1926	1930	rBV2	83	53	0.00%	0.001%
58	7.338	1930	1943	1966	rBV	497372	848590	79.00%	10.544%
59	7.588	2018	2021	2022	rBV	127	71	0.01%	0.001%
60	7.598	2022	2024	2026	rVB	161	66	0.01%	0.001%
61	7.643	2026	2038	2065	rBV	87104	151697	14.12%	1.885%
62	7.810	2087	2090	2092	rBV2	318	177	0.02%	0.002%
63	7.833	2093	2097	2100	rVB2	289	161	0.01%	0.002%
64	8.003	2143	2150	2155	rBV3	1194	1517	0.14%	0.019%
65	8.109	2170	2183	2222	rBV	195656	384526	35.80%	4.778%
66	8.402	2271	2274	2277	rBV2	333	222	0.02%	0.003%
67	8.498	2302	2304	2307	rVB	182	82	0.01%	0.001%
68	8.514	2307	2309	2311	rBV	103	52	0.00%	0.001%
69	8.730	2373	2376	2382	rBV2	114	117	0.01%	0.001%
70	8.874	2408	2421	2446	rBV	501891	801171	74.58%	9.955%
71	9.064	2478	2480	2483	rVB2	263	143	0.01%	0.002%

LSC Area Percent Report

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK78

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

72	9.087	2484	2487	2491	rVB2	205	138	0.01%	0.002%
73	9.341	2563	2566	2569	rBV2	126	77	0.01%	0.001%
74	9.424	2589	2592	2595	rBV2	137	76	0.01%	0.001%
75	9.575	2634	2639	2643	rBV2	200	207	0.02%	0.003%
76	9.685	2670	2673	2675	rBV	140	95	0.01%	0.001%
77	9.730	2684	2687	2693	rVB2	114	85	0.01%	0.001%
78	9.768	2696	2699	2702	rBV	105	56	0.01%	0.001%
79	9.897	2736	2739	2741	rBV	119	85	0.01%	0.001%
80	10.122	2805	2809	2812	rBV2	119	99	0.01%	0.001%
81	10.141	2813	2815	2817	rBV	117	66	0.01%	0.001%
82	10.238	2833	2845	2865	rBV	300832	471564	43.90%	5.859%
83	11.206	3141	3146	3148	rBV3	434	405	0.04%	0.005%
84	11.270	3155	3166	3195	rBV	505749	777484	72.38%	9.660%
85	11.447	3218	3221	3226	rVB2	303	219	0.02%	0.003%
86	11.469	3226	3228	3229	rBV	173	79	0.01%	0.001%
87	11.537	3246	3249	3251	rBV2	147	101	0.01%	0.001%
88	11.582	3259	3263	3265	rBV	250	185	0.02%	0.002%
89	11.646	3271	3283	3303	rBV	514031	813135	75.70%	10.103%
90	11.871	3351	3353	3354	rBV	153	46	0.00%	0.001%
91	12.077	3415	3417	3418	rBV	142	43	0.00%	0.001%
92	13.778	3940	3946	3950	rBV3	459	568	0.05%	0.007%
93	13.897	3980	3983	3985	rBV	280	165	0.02%	0.002%

Sum of corrected areas: 8048212

LSC Report - Integrated Chromatogram

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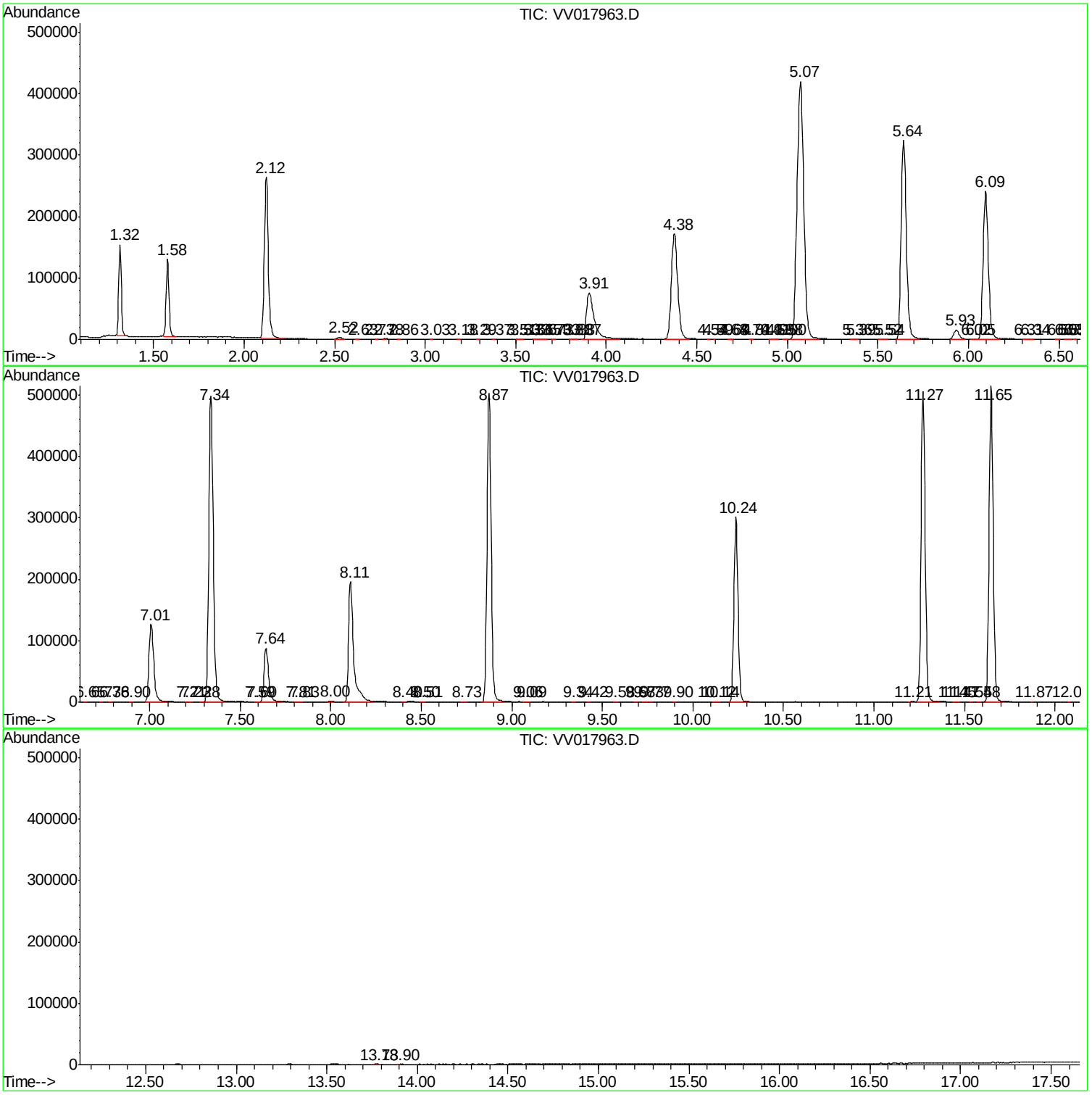
Operator : SY/MD
Sample : VV0813WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK78

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\VV081320\
Data File : VV017963.D
Acq On : 13 Aug 2020 11:52
Operator : SY/MD
Sample : VV0813WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK78

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\VV081320\
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Sample : VV0813WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK78

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