LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV110720\
Data File : VV019270.D
Acq On : 05 Nov 2020 11:28
Operator : SY/MD
Sample : VV1107WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK73

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\SOMVLM102920WMA.M
Title : VOC Analysis

Signal : TIC: VV0192270.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	63	70	86	rVB	155308	156017	14.93%	1.977%
2	1.579	144	152	163	rBV	131965	149500	14.30%	1.895%
3	2.122	311	321	346	rVB	260972	390425	37.36%	4.948%
4	2.309	373	379	383	rBV2	949	1188	0.11%	0.015%
5	2.473	428	430	435	rVB	422	268	0.03%	0.003%
6	2.515	439	443	444	rBV2	858	586	0.06%	0.007%
7	2.576	457	462	467	rBV2	282	389	0.04%	0.005%
8	2.666	487	490	497	rBV2	338	343	0.03%	0.004%
9	2.762	518	520	523	rBV	320	217	0.02%	0.003%
10	2.872	552	554	557	rBV	274	191	0.02%	0.002%
11	3.036	600	605	609	rBV2	205	225	0.02%	0.003%
12	3.129	628	634	642	rBV2	318	570	0.05%	0.007%
13	3.206	655	658	661	rVB	333	224	0.02%	0.003%
14	3.241	661	669	679	rVB2	343	686	0.07%	0.009%
15	3.286	679	683	686	rBV2	327	310	0.03%	0.004%
16	3.383	707	713	716	rBV2	315	339	0.03%	0.004%
17	3.402	716	719	722	rVB2	225	133	0.01%	0.002%
18	3.421	722	725	729	rVB	303	221	0.02%	0.003%
19	3.476	738	742	748	rVB2	381	379	0.04%	0.005%
20	3.508	748	752	757	rVB2	274	303	0.03%	0.004%
21	3.534	757	760	762	rBV	258	169	0.02%	0.002%
22	3.566	766	770	776	rVB2	281	255	0.02%	0.003%
23	3.601	777	781	783	rBV	339	236	0.02%	0.003%
24	3.653	794	797	800	rBV2	273	199	0.02%	0.003%
25	3.762	830	831	835	rVB	280	147	0.01%	0.002%
26	3.794	835	841	842	rBV	212	217	0.02%	0.003%
27	3.833	849	853	855	rBV	298	196	0.02%	0.002%
28	3.904	865	875	906	rBV	73234	210042	20.10%	2.662%
29	4.373	1006	1021	1045	rBV	171894	419799	40.17%	5.320%
30	4.589	1086	1088	1093	rBV2	316	264	0.03%	0.003%
31	4.720	1123	1129	1133	rBV2	342	309	0.03%	0.004%
32	4.746	1133	1137	1139	rBV	222	164	0.02%	0.002%
33	4.968	1203	1206	1210	rBV2	187	192	0.02%	0.002%
34	5.071	1218	1238	1264	rBV2	405298	1045119	100.00%	13.245%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV110720\
Data File : VV019270.D
Acq On : 05 Nov 2020 11:28
Operator : SY/MD
Sample : VV1107WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK73

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\SOMVLM102920WMA.M
Title : VOC Analysis

35	5.302	1308	1310	1313	rBV2	311	192	0.02%	0.002%
36	5.463	1358	1360	1362	rBV	341	134	0.01%	0.002%
37	5.476	1362	1364	1368	rVB3	186	122	0.01%	0.002%
38	5.547	1383	1386	1389	rBV	260	238	0.02%	0.003%
39	5.585	1396	1398	1401	rBV2	193	113	0.01%	0.001%
40	5.640	1403	1415	1441	rBV	293963	585327	56.01%	7.418%
41	5.929	1495	1505	1523	rBV3	14150	29353	2.81%	0.372%
42	6.093	1542	1556	1585	rBV	236237	479053	45.84%	6.071%
43	6.354	1634	1637	1638	rBV	237	124	0.01%	0.002%
44	6.408	1651	1654	1656	rBV2	220	166	0.02%	0.002%
45	6.498	1679	1682	1685	rBV	229	191	0.02%	0.002%
46	6.585	1705	1709	1713	rBV2	327	236	0.02%	0.003%
47	6.662	1731	1733	1735	rBV	349	165	0.02%	0.002%
48	6.679	1735	1738	1740	rVV	192	117	0.01%	0.001%
49	6.724	1749	1752	1753	rBV	187	116	0.01%	0.001%
50	6.881	1798	1801	1803	rBV2	177	128	0.01%	0.002%
51	7.007	1829	1840	1863	rBV	134405	244137	23.36%	3.094%
52	7.338	1928	1943	1960	rBV	478978	823449	78.79%	10.436%
53	7.601	2022	2025	2026	rBV	197	105	0.01%	0.001%
54	7.640	2026	2037	2060	rBV	96422	169623	16.23%	2.150%
55	7.862	2103	2106	2107	rBV2	226	123	0.01%	0.002%
56	7.910	2117	2121	2126	rBV2	234	293	0.03%	0.004%
57	7.936	2128	2129	2133	rBV2	150	96	0.01%	0.001%
58	7.958	2133	2136	2139	rBV	362	192	0.02%	0.002%
59	8.058	2162	2167	2171	rBV	394	351	0.03%	0.004%
60	8.106	2171	2182	2220	rBV	251462	459936	44.01%	5.829%
61	8.466	2291	2294	2298	rVB	463	327	0.03%	0.004%
62	8.489	2298	2301	2302	rBV	283	150	0.01%	0.002%
63	8.563	2320	2324	2326	rBV2	318	258	0.02%	0.003%
64	8.598	2332	2335	2338	rVB	297	175	0.02%	0.002%
65	8.614	2338	2340	2344	rBV	290	263	0.03%	0.003%
66	8.759	2381	2385	2391	rBV	281	243	0.02%	0.003%
67	8.871	2409	2420	2448	rVV	454891	740393	70.84%	9.383%
68	9.071	2480	2482	2486	rVB	435	186	0.02%	0.002%
69	9.379	2573	2578	2581	rBV2	246	237	0.02%	0.003%
70	9.447	2595	2599	2601	rBV2	198	208	0.02%	0.003%
71	9.482	2608	2610	2612	rBV	217	152	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV110720\
Data File : VV019270.D
Acq On : 05 Nov 2020 11:28
Operator : SY/MD
Sample : VV1107WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK73

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\SOMVLM102920WMA.M
Title : VOC Analysis

72	9.579	2636	2640	2643	rBV2	457	452	0.04%	0.006%
73	9.694	2672	2676	2678	rBV	208	158	0.02%	0.002%
74	9.907	2739	2742	2744	rBV	262	166	0.02%	0.002%
75	10.148	2810	2817	2827	rVB2	1340	2004	0.19%	0.025%
76	10.235	2832	2844	2863	rBV	282941	448090	42.87%	5.679%
77	10.331	2870	2874	2879	rVB2	382	379	0.04%	0.005%
78	10.367	2883	2885	2890	rVB2	289	217	0.02%	0.003%
79	10.399	2890	2895	2898	rBV2	500	457	0.04%	0.006%
80	10.569	2945	2948	2954	rVB2	263	239	0.02%	0.003%
81	10.633	2965	2968	2973	rBV	195	238	0.02%	0.003%
82	10.936	3055	3062	3073	rBV5	1211	1837	0.18%	0.023%
83	10.997	3078	3081	3086	rBV	241	270	0.03%	0.003%
84	11.151	3126	3129	3131	rBV2	205	147	0.01%	0.002%
85	11.270	3153	3166	3189	rBV	471598	723571	69.23%	9.170%
86	11.502	3236	3238	3240	rBV2	233	120	0.01%	0.002%
87	11.534	3245	3248	3251	rBV	330	247	0.02%	0.003%
88	11.646	3271	3283	3304	rBV	510748	791645	75.75%	10.033%
89	11.820	3333	3337	3344	rVB4	606	623	0.06%	0.008%
90	11.852	3344	3347	3350	rBV2	360	284	0.03%	0.004%
91	11.916	3364	3367	3369	rBV2	243	193	0.02%	0.002%
92	12.064	3409	3413	3416	rBV2	275	204	0.02%	0.003%
93	12.482	3539	3543	3546	rBV	330	260	0.02%	0.003%
94	12.563	3566	3568	3571	rBV2	227	159	0.02%	0.002%
95	12.637	3584	3591	3594	rBV2	371	519	0.05%	0.007%
96	12.887	3667	3669	3670	rBV2	315	129	0.01%	0.002%
97	13.148	3748	3750	3753	rVV	244	149	0.01%	0.002%
98	13.373	3817	3820	3822	rBV3	427	253	0.02%	0.003%
99	14.437	4148	4151	4155	rBV3	320	318	0.03%	0.004%
100	16.132	4674	4678	4683	rBV4	852	906	0.09%	0.011%

Sum of corrected areas: 7890728

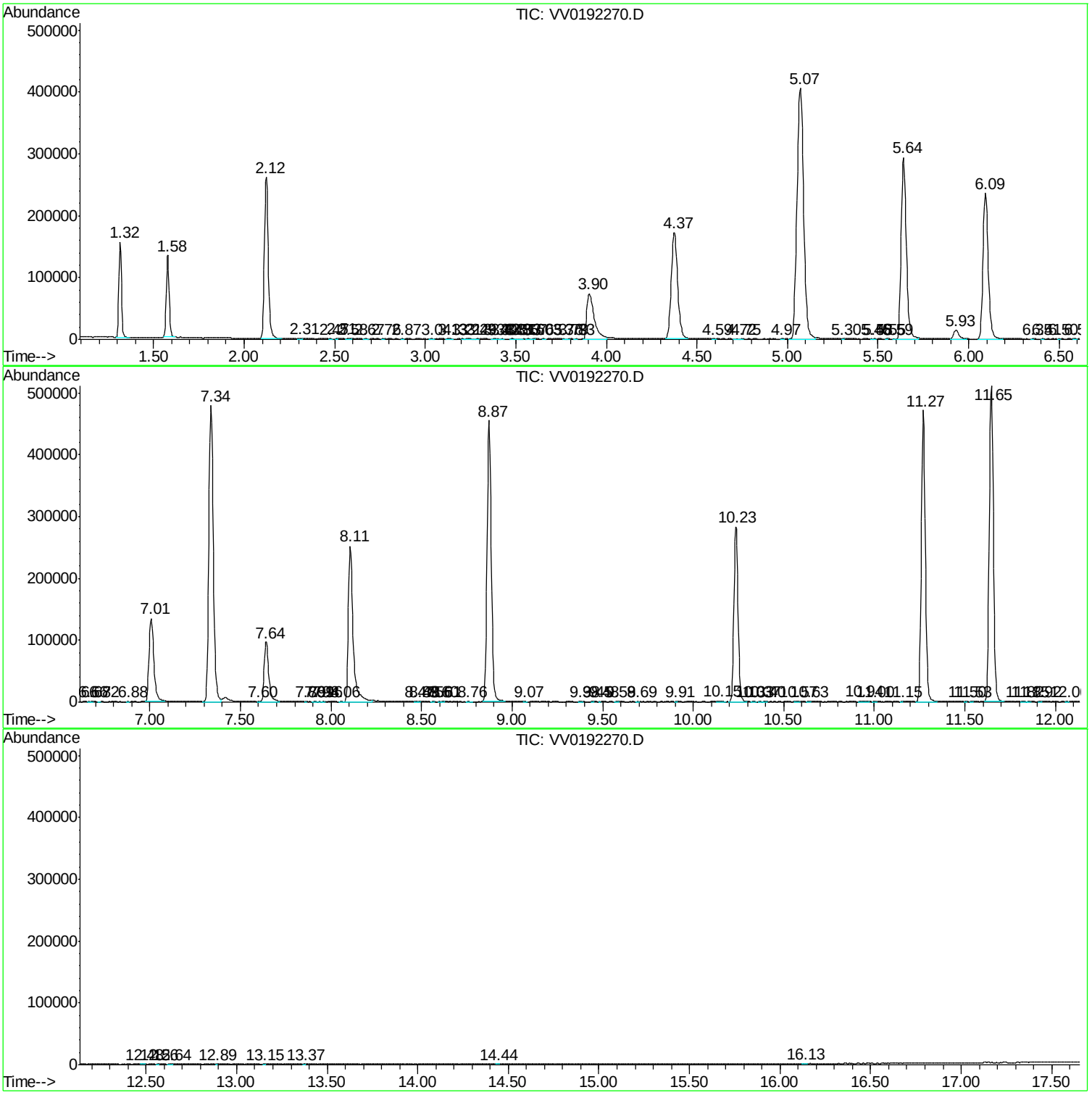
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV110720\
Data File : VV019270.D
Acq On : 05 Nov 2020 11:28
Operator : SY/MD
Sample : VV1107WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK73

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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\VV110720\
Data File : VV019270.D
Acq On : 05 Nov 2020 11:28
Operator : SY/MD
Sample : VV1107WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK73

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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\VV110720\
Data File : VV019270.D
Acq On : 05 Nov 2020 11:28
Operator : SY/MD
Sample : VV1107WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK73

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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