LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091720\
Data File : VV018275.D
Acq On : 17 Sep 2020 13:50
Operator : SY/MD
Sample : L4042-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM090920WMA.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	85	rVB	173438	173209	14.86%	1.981%
2	1.579	145	152	165	rVB	137409	153817	13.20%	1.759%
3	2.122	311	321	357	rVB	283531	434498	37.28%	4.970%
4	2.524	439	446	456	rVB2	2839	4485	0.38%	0.051%
5	2.679	491	494	497	rBV	87	56	0.00%	0.001%
6	2.826	539	540	543	rVB	155	40	0.00%	0.000%
7	3.084	617	620	623	rBV2	101	74	0.01%	0.001%
8	3.129	631	634	640	rVB2	180	143	0.01%	0.002%
9	3.177	646	649	652	rBV2	105	63	0.01%	0.001%
10	3.216	655	661	666	rBV	130	140	0.01%	0.002%
11	3.244	667	670	671	rBV	89	55	0.00%	0.001%
12	3.289	681	684	686	rBV2	170	115	0.01%	0.001%
13	3.399	712	718	723	rBV2	158	205	0.02%	0.002%
14	3.425	723	726	728	rVV	101	53	0.00%	0.001%
15	3.498	745	749	753	rVB2	142	118	0.01%	0.001%
16	3.527	753	758	762	rBV2	85	83	0.01%	0.001%
17	3.550	762	765	768	rBV2	135	87	0.01%	0.001%
18	3.592	775	778	782	rBV	133	107	0.01%	0.001%
19	3.621	782	787	792	rVV2	130	141	0.01%	0.002%
20	3.682	803	806	808	rBV	78	52	0.00%	0.001%
21	3.814	842	847	850	rBV	68	57	0.00%	0.001%
22	3.859	855	861	862	rBV	76	55	0.00%	0.001%
23	3.923	869	881	930	rBV	79080	270006	23.17%	3.088%
24	4.254	982	984	988	rVB2	228	93	0.01%	0.001%
25	4.376	1006	1022	1053	rBV	185088	452666	38.84%	5.178%
26	4.572	1081	1083	1086	rVB	216	104	0.01%	0.001%
27	4.588	1086	1088	1091	rVV2	200	121	0.01%	0.001%
28	4.611	1094	1095	1098	rVB	211	99	0.01%	0.001%
29	4.630	1098	1101	1102	rBV2	130	76	0.01%	0.001%
30	4.643	1102	1105	1108	rVB2	238	159	0.01%	0.002%
31	4.682	1114	1117	1122	rBV2	93	68	0.01%	0.001%
32	4.717	1126	1128	1129	rVV2	150	61	0.01%	0.001%
33	4.730	1129	1132	1137	rVB2	132	117	0.01%	0.001%
34	4.769	1137	1144	1147	rBV	176	170	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091720\
Data File : VV018275.D
Acq On : 17 Sep 2020 13:50
Operator : SY/MD
Sample : L4042-21
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM090920WMA.M
Title : VOC Analysis

35	4.797	1148	1153	1159	rBV	241	211	0.02%	0.002%
36	4.929	1192	1194	1195	rBV	79	39	0.00%	0.000%
37	5.003	1213	1217	1220	rBV2	97	95	0.01%	0.001%
38	5.074	1221	1239	1281	rVV2	458541	1165565	100.00%	13.332%
39	5.408	1340	1343	1346	rBV2	165	129	0.01%	0.001%
40	5.434	1346	1351	1357	rVB3	237	323	0.03%	0.004%
41	5.463	1357	1360	1362	rBV	78	63	0.01%	0.001%
42	5.527	1378	1380	1385	rVB	75	58	0.00%	0.001%
43	5.559	1386	1390	1393	rBV2	155	116	0.01%	0.001%
44	5.643	1400	1416	1440	rBV	320277	634345	54.42%	7.256%
45	5.936	1498	1507	1520	rVB7	4975	10202	0.88%	0.117%
46	6.093	1543	1556	1582	rBV	258875	523576	44.92%	5.989%
47	6.228	1595	1598	1600	rBV3	425	316	0.03%	0.004%
48	6.322	1624	1627	1632	rBV2	152	150	0.01%	0.002%
49	6.412	1653	1655	1658	rVB	75	42	0.00%	0.000%
50	6.431	1658	1661	1664	rVB2	112	77	0.01%	0.001%
51	6.450	1664	1667	1672	rBV2	71	66	0.01%	0.001%
52	6.646	1725	1728	1732	rBB2	67	45	0.00%	0.001%
53	6.669	1732	1735	1739	rBV2	117	137	0.01%	0.002%
54	6.778	1766	1769	1773	rVB2	134	85	0.01%	0.001%
55	6.801	1773	1776	1781	rBV2	95	95	0.01%	0.001%
56	6.846	1787	1790	1793	rBV2	101	65	0.01%	0.001%
57	6.932	1814	1817	1818	rBV	70	36	0.00%	0.000%
58	6.968	1825	1828	1829	rBV	80	42	0.00%	0.000%
59	7.010	1829	1841	1871	rVV	145786	260657	22.36%	2.982%
60	7.186	1894	1896	1898	rBV	112	54	0.00%	0.001%
61	7.219	1904	1906	1908	rBV2	140	66	0.01%	0.001%
62	7.244	1913	1914	1916	rVB2	248	79	0.01%	0.001%
63	7.338	1930	1943	1971	rBV	537995	917405	78.71%	10.494%
64	7.643	2027	2038	2059	rBV	109095	183748	15.76%	2.102%
65	7.785	2081	2082	2088	rVB2	189	100	0.01%	0.001%
66	7.810	2088	2090	2092	rBV2	192	83	0.01%	0.001%
67	7.887	2108	2114	2121	rBV2	195	298	0.03%	0.003%
68	7.932	2125	2128	2132	rBV2	67	60	0.01%	0.001%
69	7.952	2132	2134	2140	rBV2	314	340	0.03%	0.004%
70	8.029	2156	2158	2160	rBV	68	39	0.00%	0.000%
71	8.109	2172	2183	2213	rBV	309997	528440	45.34%	6.045%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091720\
Data File : VV018275.D
Acq On : 17 Sep 2020 13:50
Operator : SY/MD
Sample : L4042-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM090920WMA.M
Title : VOC Analysis

72	8.440	2278	2286	2296	rVB2	1199	2151	0.18%	0.025%
73	8.550	2318	2320	2325	rBV2	169	122	0.01%	0.001%
74	8.653	2346	2352	2355	rBV	234	209	0.02%	0.002%
75	8.707	2366	2369	2372	rBV	74	59	0.01%	0.001%
76	8.791	2392	2395	2397	rBV2	131	77	0.01%	0.001%
77	8.874	2409	2421	2453	rBV	498336	803342	68.92%	9.189%
78	9.058	2476	2478	2482	rVB2	215	130	0.01%	0.001%
79	9.080	2482	2485	2488	rBV	207	93	0.01%	0.001%
80	9.264	2539	2542	2545	rBV2	116	81	0.01%	0.001%
81	9.331	2560	2563	2565	rBV	87	50	0.00%	0.001%
82	9.405	2578	2586	2593	rBV2	297	344	0.03%	0.004%
83	9.485	2608	2611	2612	rBV	75	42	0.00%	0.000%
84	9.643	2657	2660	2663	rBV	96	52	0.00%	0.001%
85	9.961	2756	2759	2764	rBV2	123	89	0.01%	0.001%
86	10.016	2773	2776	2779	rBV	116	85	0.01%	0.001%
87	10.045	2782	2785	2788	rBV2	130	92	0.01%	0.001%
88	10.154	2812	2819	2824	rVB2	176	233	0.02%	0.003%
89	10.186	2825	2829	2833	rVB2	150	131	0.01%	0.001%
90	10.238	2833	2845	2873	rBV	357629	558427	47.91%	6.388%
91	10.363	2881	2884	2887	rBV2	236	120	0.01%	0.001%
92	10.714	2991	2993	2996	rBV	115	61	0.01%	0.001%
93	10.823	3025	3027	3030	rBV2	219	85	0.01%	0.001%
94	10.874	3041	3043	3045	rBV	158	60	0.01%	0.001%
95	11.215	3146	3149	3153	rVB2	229	134	0.01%	0.002%
96	11.270	3154	3166	3192	rBV	512469	769723	66.04%	8.805%
97	11.646	3270	3283	3306	rVV	577647	887254	76.12%	10.149%
98	11.919	3365	3368	3370	rBV3	188	139	0.01%	0.002%
99	12.051	3407	3409	3413	rBV2	229	151	0.01%	0.002%
100	12.935	3682	3684	3690	rBV2	202	146	0.01%	0.002%

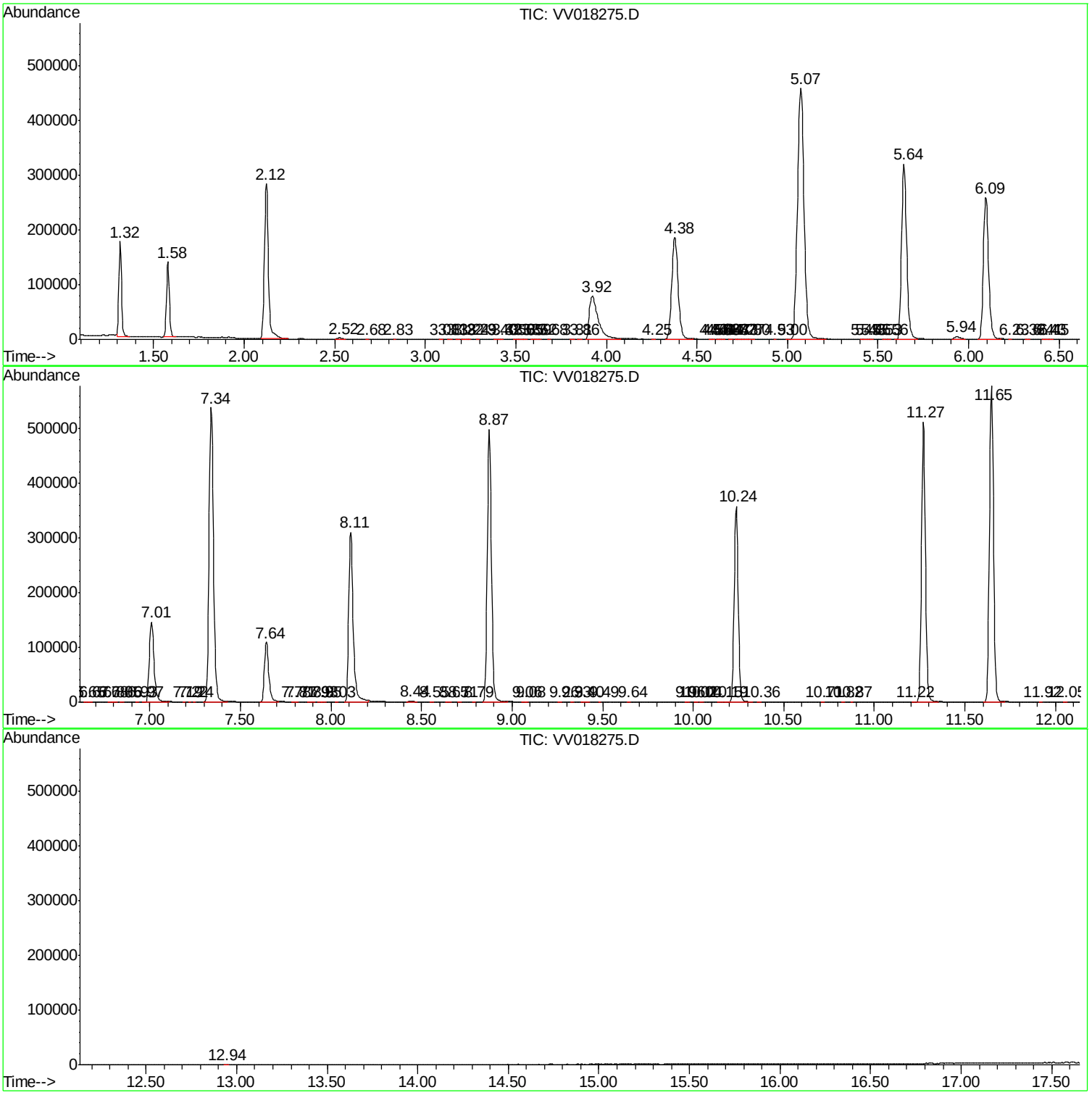
Sum of corrected areas: 8742322

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091720\
Data File : VV018275.D
Acq On : 17 Sep 2020 13:50
Operator : SY/MD
Sample : L4042-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.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\VV091720\
Data File : VV018275.D
Acq On : 17 Sep 2020 13:50
Operator : SY/MD
Sample : L4042-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.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\VV091720\
Data File : VV018275.D
Acq On : 17 Sep 2020 13:50
Operator : SY/MD
Sample : L4042-21
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.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