LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092120\
Data File : VV018382.D
Acq On : 21 Sep 2020 19:45
Operator : SY/MD
Sample : L4092-04
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFX10

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	1.316	63	70	84	rVB	136135	136078	13.51%	1.728%
2	1.579	144	152	163	rBV	117749	132762	13.18%	1.686%
3	2.123	310	321	352	rVB	236708	364672	36.19%	4.631%
4	2.309	375	379	380	rBV	228	175	0.02%	0.002%
5	2.354	389	393	394	rBV	213	148	0.01%	0.002%
6	2.479	429	432	434	rBV3	300	150	0.01%	0.002%
7	2.550	453	454	457	rVB2	246	77	0.01%	0.001%
8	2.582	462	464	469	rVB2	171	120	0.01%	0.002%
9	2.705	481	502	503	rBV5	5893	12522	1.24%	0.159%
10	2.910	561	566	567	rBV2	111	100	0.01%	0.001%
11	2.936	571	574	579	rVB	270	246	0.02%	0.003%
12	2.971	579	585	588	rBV	270	392	0.04%	0.005%
13	3.010	593	597	602	rBV2	138	141	0.01%	0.002%
14	3.155	636	642	645	rBV2	154	155	0.02%	0.002%
15	3.335	693	698	703	rBV2	96	124	0.01%	0.002%
16	3.406	717	720	725	rBV	102	85	0.01%	0.001%
17	3.528	752	758	764	rBV2	89	123	0.01%	0.002%
18	3.589	774	777	780	rVV2	134	91	0.01%	0.001%
19	3.830	849	852	855	rVB	160	97	0.01%	0.001%
20	3.917	866	879	921	rBV	66000	215072	21.35%	2.731%
21	4.309	998	1001	1003	rBV3	175	141	0.01%	0.002%
22	4.377	1004	1022	1048	rVV	162054	396538	39.36%	5.036%
23	4.557	1076	1078	1079	rBV	220	109	0.01%	0.001%
24	4.566	1079	1081	1085	rVB	350	227	0.02%	0.003%
25	4.614	1093	1096	1099	rBV2	298	164	0.02%	0.002%
26	4.666	1107	1112	1114	rBV2	326	181	0.02%	0.002%
27	4.682	1114	1117	1126	rVV	167	230	0.02%	0.003%
28	4.721	1127	1129	1132	rVB2	217	127	0.01%	0.002%
29	4.746	1132	1137	1140	rVB2	95	88	0.01%	0.001%
30	4.769	1140	1144	1148	rBV2	152	136	0.01%	0.002%
31	5.074	1221	1239	1280	rBV2	391471	1007550	100.00%	12.795%
32	5.235	1287	1289	1292	rVB3	271	112	0.01%	0.001%
33	5.373	1330	1332	1334	rBV2	141	86	0.01%	0.001%
34	5.412	1341	1344	1349	rVB2	115	91	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092120\
Data File : VV018382.D
Acq On : 21 Sep 2020 19:45
Operator : SY/MD
Sample : L4092-04
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFX10

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	5.454	1354	1357	1360	rVB2	124	89	0.01%	0.001%
36	5.521	1376	1378	1384	rVB2	181	150	0.01%	0.002%
37	5.643	1403	1416	1440	rBV	332762	670114	66.51%	8.510%
38	5.930	1494	1505	1530	rVB4	31210	68072	6.76%	0.864%
39	6.039	1535	1539	1543	rBV2	78	88	0.01%	0.001%
40	6.093	1543	1556	1583	rBV	225154	454566	45.12%	5.773%
41	6.232	1596	1599	1601	rBV2	313	223	0.02%	0.003%
42	6.245	1601	1603	1609	rVB3	566	488	0.05%	0.006%
43	6.270	1609	1611	1613	rVB2	256	99	0.01%	0.001%
44	6.286	1613	1616	1620	rVB2	209	124	0.01%	0.002%
45	6.344	1630	1634	1636	rBV2	122	99	0.01%	0.001%
46	6.508	1677	1685	1688	rBV2	107	138	0.01%	0.002%
47	6.528	1688	1691	1696	rVV	105	126	0.01%	0.002%
48	6.865	1791	1796	1801	rVB2	120	140	0.01%	0.002%
49	7.007	1830	1840	1865	rBV	122764	220112	21.85%	2.795%
50	7.219	1904	1906	1913	rVB2	176	127	0.01%	0.002%
51	7.338	1928	1943	1965	rBV	459862	786796	78.09%	9.992%
52	7.643	2028	2038	2063	rBV	87979	153574	15.24%	1.950%
53	7.759	2072	2074	2081	rVB4	490	422	0.04%	0.005%
54	7.798	2084	2086	2092	rVB2	161	165	0.02%	0.002%
55	7.852	2099	2103	2109	rVB3	280	238	0.02%	0.003%
56	7.917	2117	2123	2126	rBV2	121	143	0.01%	0.002%
57	7.965	2131	2138	2144	rVB2	320	554	0.05%	0.007%
58	8.000	2145	2149	2151	rBV	166	77	0.01%	0.001%
59	8.032	2157	2159	2163	rVB	172	94	0.01%	0.001%
60	8.109	2173	2183	2218	rBV2	217967	417616	41.45%	5.303%
61	8.335	2251	2253	2259	rVB2	313	197	0.02%	0.003%
62	8.364	2259	2262	2266	rBV2	240	174	0.02%	0.002%
63	8.412	2274	2277	2279	rBV	151	129	0.01%	0.002%
64	8.437	2283	2285	2289	rVV2	135	91	0.01%	0.001%
65	8.807	2394	2400	2401	rBV	148	138	0.01%	0.002%
66	8.872	2409	2420	2444	rBV	524946	840837	83.45%	10.678%
67	8.990	2455	2457	2463	rVB2	543	353	0.04%	0.004%
68	9.071	2479	2482	2483	rBV	180	82	0.01%	0.001%
69	9.219	2522	2528	2532	rBV2	175	216	0.02%	0.003%
70	9.399	2581	2584	2588	rBV2	105	94	0.01%	0.001%
71	9.576	2637	2639	2642	rVB	269	125	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092120\
Data File : VV018382.D
Acq On : 21 Sep 2020 19:45
Operator : SY/MD
Sample : L4092-04
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFX10

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	9.701	2672	2678	2680	rBV2	121	125	0.01%	0.002%
73	9.807	2707	2711	2716	rBV2	154	176	0.02%	0.002%
74	9.961	2756	2759	2764	rBV2	168	119	0.01%	0.002%
75	9.987	2764	2767	2771	rBV2	122	97	0.01%	0.001%
76	10.080	2793	2796	2800	rBV	149	102	0.01%	0.001%
77	10.238	2833	2845	2865	rBV	251894	398549	39.56%	5.061%
78	10.405	2890	2897	2904	rVB	554	811	0.08%	0.010%
79	10.842	3030	3033	3037	rBV2	108	91	0.01%	0.001%
80	10.891	3045	3048	3053	rBV2	135	108	0.01%	0.001%
81	10.945	3062	3065	3069	rBV2	291	173	0.02%	0.002%
82	11.206	3144	3146	3150	rVB2	207	143	0.01%	0.002%
83	11.270	3154	3166	3191	rBV	527205	799758	79.38%	10.156%
84	11.428	3213	3215	3219	rBV2	132	90	0.01%	0.001%
85	11.492	3230	3235	3238	rBV3	295	270	0.03%	0.003%
86	11.508	3238	3240	3242	rVV	141	84	0.01%	0.001%
87	11.556	3246	3255	3271	rVV	5520	10470	1.04%	0.133%
88	11.646	3271	3283	3311	rVV	494321	775642	76.98%	9.850%
89	11.785	3325	3326	3329	rVB	361	135	0.01%	0.002%
90	11.801	3329	3331	3335	rBV2	176	86	0.01%	0.001%
91	12.010	3394	3396	3400	rVB2	168	116	0.01%	0.001%
92	12.138	3433	3436	3438	rBV2	150	105	0.01%	0.001%
93	12.273	3476	3478	3483	rVB	306	143	0.01%	0.002%
94	12.383	3505	3512	3515	rBV2	210	284	0.03%	0.004%
95	13.296	3793	3796	3798	rBV2	295	154	0.02%	0.002%
96	13.338	3806	3809	3812	rBV	178	135	0.01%	0.002%
97	13.412	3829	3832	3839	rVV3	241	242	0.02%	0.003%
98	13.531	3866	3869	3870	rBV	177	93	0.01%	0.001%
99	13.550	3872	3875	3876	rVB2	282	158	0.02%	0.002%
100	14.196	4074	4076	4079	rBV	281	158	0.02%	0.002%

Sum of corrected areas: 7874597

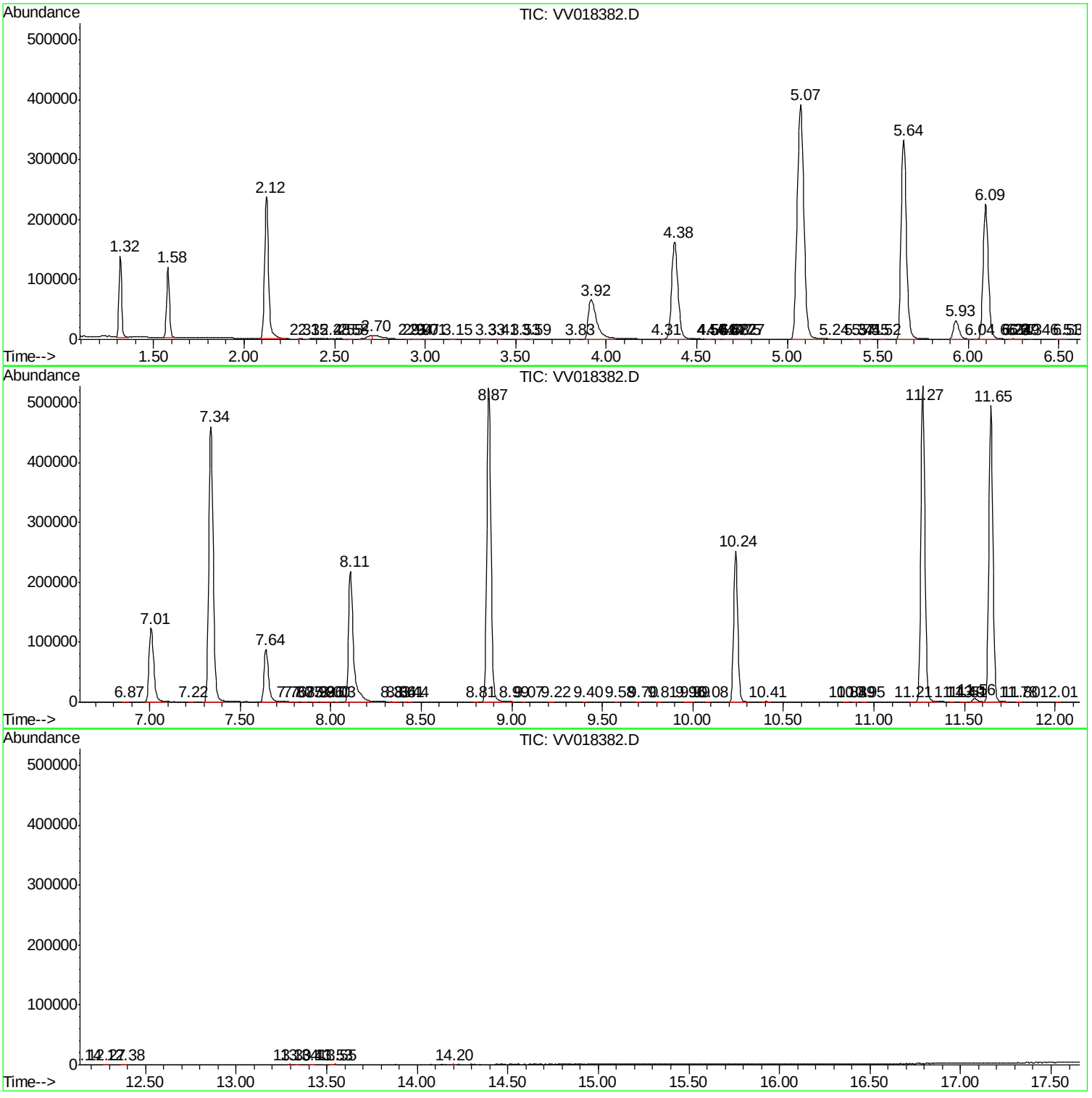
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092120\
Data File : VV018382.D
Acq On : 21 Sep 2020 19:45
Operator : SY/MD
Sample : L4092-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFX10

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\VV092120\
Data File : VV018382.D
Acq On : 21 Sep 2020 19:45
Operator : SY/MD
Sample : L4092-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFX10

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\VV092120\
Data File : VV018382.D
Acq On : 21 Sep 2020 19:45
Operator : SY/MD
Sample : L4092-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFX10

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