LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV081119\
Data File : VV012192.D
Acq On : 11 Aug 2019 14:45
Operator : SY/MD
Sample : K4248-07DL 40X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B14DL

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\SOMVLM081019WMA.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	1.322	66	72	91	rVB2	132266	145224	15.57%	2.061%
2	1.582	146	153	164	rVB	72574	83953	9.00%	1.192%
3	2.129	313	323	334	rBV	179552	255837	27.43%	3.631%
4	2.360	394	395	396	rBV	313	95	0.01%	0.001%
5	2.457	423	425	427	rBV2	267	97	0.01%	0.001%
6	2.540	444	451	456	rBV3	1582	2147	0.23%	0.030%
7	2.675	491	493	499	rVB	253	178	0.02%	0.003%
8	2.720	505	507	511	rVB2	356	116	0.01%	0.002%
9	2.791	523	529	539	rBV4	1935	3569	0.38%	0.051%
10	2.904	562	564	565	rBV4	150	49	0.01%	0.001%
11	3.061	609	613	615	rBV	308	232	0.02%	0.003%
12	3.119	627	631	634	rBV	273	224	0.02%	0.003%
13	3.164	643	645	646	rBV	216	104	0.01%	0.001%
14	3.283	680	682	684	rBV	175	58	0.01%	0.001%
15	3.659	796	799	801	rBV2	141	78	0.01%	0.001%
16	3.695	808	810	813	rVB2	217	107	0.01%	0.002%
17	3.817	845	848	849	rBV	123	68	0.01%	0.001%
18	3.855	858	860	862	rBV2	189	101	0.01%	0.001%
19	3.929	871	883	886	rBV	51606	86857	9.31%	1.233%
20	4.399	1012	1029	1051	rBV	114031	281335	30.17%	3.993%
21	4.576	1082	1084	1088	rVB2	422	202	0.02%	0.003%
22	4.682	1114	1117	1124	rVB2	332	295	0.03%	0.004%
23	4.723	1124	1130	1132	rBV3	614	534	0.06%	0.008%
24	4.788	1148	1150	1153	rBV	161	81	0.01%	0.001%
25	4.804	1153	1155	1156	rVV	169	54	0.01%	0.001%
26	4.820	1156	1160	1162	rVB2	278	181	0.02%	0.003%
27	4.836	1162	1165	1168	rBV	437	280	0.03%	0.004%
28	4.875	1175	1177	1178	rBV	120	53	0.01%	0.001%
29	4.884	1178	1180	1185	rVV4	328	314	0.03%	0.004%
30	5.096	1228	1246	1268	rBV3	278975	690130	74.01%	9.796%
31	5.418	1344	1346	1347	rBV	280	125	0.01%	0.002%
32	5.476	1361	1364	1365	rBV2	118	67	0.01%	0.001%
33	5.662	1408	1422	1442	rBV	388448	767467	82.30%	10.894%
34	5.961	1501	1515	1536	rBV	263286	511929	54.90%	7.267%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV081119\
Data File : VV012192.D
Acq On : 11 Aug 2019 14:45
Operator : SY/MD
Sample : K4248-07DL 40X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B14DL

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\SOMVLM081019WMA.M
Title : VOC Analysis

35	6.116	1551	1563	1585	rVB	149455	298605	32.02%	4.239%
36	6.254	1602	1606	1611	rVB2	753	621	0.07%	0.009%
37	6.276	1611	1613	1616	rBV	183	117	0.01%	0.002%
38	6.370	1641	1642	1646	rVB	217	72	0.01%	0.001%
39	6.402	1651	1652	1655	rVB2	201	73	0.01%	0.001%
40	6.421	1655	1658	1660	rBV	154	90	0.01%	0.001%
41	6.460	1665	1670	1673	rBV2	237	224	0.02%	0.003%
42	6.508	1683	1685	1687	rBV	207	81	0.01%	0.001%
43	6.569	1701	1704	1706	rVB	209	115	0.01%	0.002%
44	6.582	1706	1708	1713	rBV2	349	269	0.03%	0.004%
45	6.608	1714	1716	1718	rBV	129	60	0.01%	0.001%
46	6.752	1759	1761	1764	rVB	245	126	0.01%	0.002%
47	6.772	1764	1767	1770	rBV	231	177	0.02%	0.003%
48	6.858	1787	1794	1796	rBV	229	268	0.03%	0.004%
49	6.887	1800	1803	1804	rBV	161	95	0.01%	0.001%
50	7.029	1835	1847	1870	rBV2	85371	152916	16.40%	2.171%
51	7.212	1901	1904	1909	rVB3	338	275	0.03%	0.004%
52	7.244	1912	1914	1916	rBV	173	72	0.01%	0.001%
53	7.257	1916	1918	1919	rBV	164	49	0.01%	0.001%
54	7.360	1936	1950	1971	rBV	333735	577904	61.97%	8.203%
55	7.662	2034	2044	2061	rBV	58879	101062	10.84%	1.435%
56	7.852	2101	2103	2104	rBV	173	53	0.01%	0.001%
57	8.019	2143	2155	2168	rBV	85889	140064	15.02%	1.988%
58	8.132	2179	2190	2219	rBV	138014	270102	28.96%	3.834%
59	8.350	2257	2258	2264	rVB	310	137	0.01%	0.002%
60	8.543	2317	2318	2322	rVB	269	107	0.01%	0.002%
61	8.575	2325	2328	2333	rVV2	257	207	0.02%	0.003%
62	8.710	2365	2370	2372	rBV2	225	239	0.03%	0.003%
63	8.743	2378	2380	2381	rBV2	224	86	0.01%	0.001%
64	8.829	2403	2407	2409	rBV2	358	250	0.03%	0.004%
65	8.894	2415	2427	2450	rBV	564731	932545	100.00%	13.237%
66	9.218	2526	2528	2530	rBV	367	120	0.01%	0.002%
67	9.231	2530	2532	2534	rBV2	249	147	0.02%	0.002%
68	9.276	2544	2546	2550	rBV2	341	185	0.02%	0.003%
69	9.411	2585	2588	2590	rBV2	255	158	0.02%	0.002%
70	9.701	2676	2678	2680	rBV2	179	99	0.01%	0.001%
71	9.865	2727	2729	2731	rBV2	304	132	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV081119\
Data File : VV012192.D
Acq On : 11 Aug 2019 14:45
Operator : SY/MD
Sample : K4248-07DL 40X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B14DL

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\SOMVLM081019WMA.M
Title : VOC Analysis

72	9.948	2753	2755	2757	rVB	298	83	0.01%	0.001%
73	10.186	2826	2829	2830	rBV	179	94	0.01%	0.001%
74	10.260	2839	2852	2869	rBV	198921	315977	33.88%	4.485%
75	10.717	2993	2994	2995	rVB	250	48	0.01%	0.001%
76	10.730	2995	2998	3001	rBV2	196	153	0.02%	0.002%
77	11.186	3138	3140	3142	rVB2	462	132	0.01%	0.002%
78	11.225	3142	3152	3160	rBV5	1224	2115	0.23%	0.030%
79	11.292	3160	3173	3199	rBV	559528	902358	96.76%	12.808%
80	11.669	3279	3290	3309	rBV	318287	513108	55.02%	7.283%
81	11.845	3342	3345	3346	rBV	233	119	0.01%	0.002%
82	12.070	3412	3415	3417	rBV	397	257	0.03%	0.004%
83	12.247	3468	3470	3473	rBV	315	173	0.02%	0.002%
84	12.649	3594	3595	3596	rBB	343	66	0.01%	0.001%
85	13.598	3887	3890	3892	rBV3	471	311	0.03%	0.004%

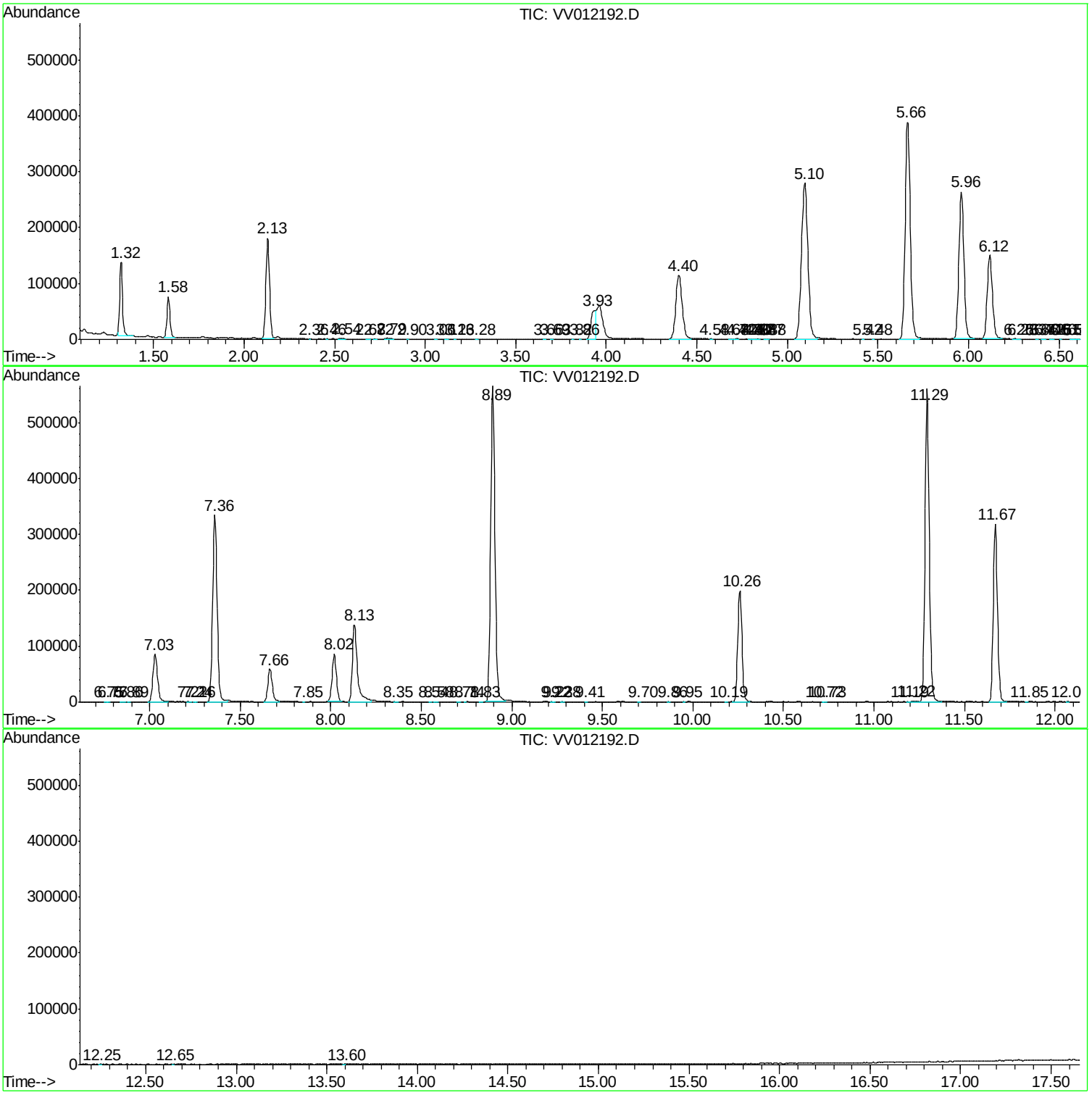
Sum of corrected areas: 7045037

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV081119\
Data File : VV012192.D
Acq On : 11 Aug 2019 14:45
Operator : SY/MD
Sample : K4248-07DL 40X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2B14DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.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\VV081119\
Data File : VV012192.D
Acq On : 11 Aug 2019 14:45
Operator : SY/MD
Sample : K4248-07DL 40X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2B14DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.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\VV081119\
Data File : VV012192.D
Acq On : 11 Aug 2019 14:45
Operator : SY/MD
Sample : K4248-07DL 40X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B14DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.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