LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081019\
Data File : VV012166.D
Acq On : 09 Aug 2019 22:25
Operator : SY/MD
Sample : K4248-03
Misc : 5mL/MSVOA V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B06

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	65	72	90	rVB2	261985	276755	2.59%	0.992%
2	1.576	145	151	163	rVB	51382	60820	0.57%	0.218%
3	1.968	270	273	274	rBV2	513	247	0.00%	0.001%
4	2.129	311	323	336	rBV2	138205	200646	1.88%	0.719%
5	2.402	406	408	409	rVB2	258	62	0.00%	0.000%
6	2.512	439	442	445	rBV2	405	303	0.00%	0.001%
7	2.602	463	470	482	rBV4	1376	2430	0.02%	0.009%
8	2.643	482	483	487	rVB2	288	171	0.00%	0.001%
9	2.663	487	489	490	rBV	178	61	0.00%	0.000%
10	2.791	517	529	545	rBV	228032	391619	3.67%	1.404%
11	3.016	597	599	601	rBV	179	104	0.00%	0.000%
12	3.277	678	680	681	rBV	204	77	0.00%	0.000%
13	3.315	690	692	693	rBV	250	104	0.00%	0.000%
14	3.486	743	745	746	rBV	194	77	0.00%	0.000%
15	3.563	764	769	772	rBV2	263	305	0.00%	0.001%
16	3.640	791	793	798	rVB2	149	99	0.00%	0.000%
17	3.669	798	802	806	rBV	218	199	0.00%	0.001%
18	3.740	823	824	826	rBV2	151	76	0.00%	0.000%
19	3.811	837	846	856	rVB4	2391	4300	0.04%	0.015%
20	3.959	872	892	948	rBV	4401866	10680586	100.00%	38.287%
21	4.399	1016	1029	1050	rVB	95856	233419	2.19%	0.837%
22	4.553	1075	1077	1081	rBV3	422	306	0.00%	0.001%
23	4.704	1119	1124	1125	rBV4	1078	887	0.01%	0.003%
24	4.791	1148	1151	1153	rVB	223	119	0.00%	0.000%
25	4.836	1164	1165	1168	rBV	131	81	0.00%	0.000%
26	4.901	1179	1185	1188	rBV2	238	312	0.00%	0.001%
27	5.094	1227	1245	1276	rBV2	231830	578671	5.42%	2.074%
28	5.254	1293	1295	1296	rBV2	300	131	0.00%	0.000%
29	5.306	1306	1311	1314	rBV2	235	238	0.00%	0.001%
30	5.399	1338	1340	1342	rBV	212	113	0.00%	0.000%
31	5.415	1342	1345	1346	rBV	145	60	0.00%	0.000%
32	5.450	1354	1356	1357	rBV	252	107	0.00%	0.000%
33	5.489	1364	1368	1370	rBV2	224	165	0.00%	0.001%
34	5.515	1375	1376	1380	rVB	528	286	0.00%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081019\
Data File : VV012166.D
Acq On : 09 Aug 2019 22:25
Operator : SY/MD
Sample : K4248-03
Misc : 5mL/MSVOA V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B06

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	5.663	1405	1422	1443	rBV	315708	618527	5.79%	2.217%
36	5.958	1497	1514	1550	rBV	5616710	10668127	99.88%	38.243%
37	6.116	1554	1563	1588	rVB	124473	252016	2.36%	0.903%
38	6.672	1734	1736	1738	rBV2	201	111	0.00%	0.000%
39	6.794	1770	1774	1777	rBV2	213	208	0.00%	0.001%
40	6.811	1777	1779	1782	rVV	187	112	0.00%	0.000%
41	6.856	1790	1793	1795	rBV2	272	169	0.00%	0.001%
42	6.913	1809	1811	1818	rVB2	245	243	0.00%	0.001%
43	6.946	1818	1821	1823	rBV2	257	195	0.00%	0.001%
44	7.029	1835	1847	1863	rBV	70759	124743	1.17%	0.447%
45	7.212	1902	1904	1906	rVB	345	90	0.00%	0.000%
46	7.357	1936	1949	1967	rBV	280354	481218	4.51%	1.725%
47	7.534	2002	2004	2005	rBV	219	100	0.00%	0.000%
48	7.663	2034	2044	2065	rBV	48854	82311	0.77%	0.295%
49	7.855	2101	2104	2107	rBV	274	241	0.00%	0.001%
50	7.894	2112	2116	2117	rBV2	187	134	0.00%	0.000%
51	7.958	2134	2136	2137	rBV2	142	49	0.00%	0.000%
52	8.016	2141	2154	2175	rVV	596878	990811	9.28%	3.552%
53	8.129	2179	2189	2213	rBV	121701	208244	1.95%	0.747%
54	8.399	2271	2273	2274	rBV	264	64	0.00%	0.000%
55	8.595	2332	2334	2337	rBV	170	142	0.00%	0.001%
56	8.646	2348	2350	2352	rVB2	415	169	0.00%	0.001%
57	8.894	2415	2427	2461	rBV	450952	722733	6.77%	2.591%
58	9.042	2469	2473	2474	rBV2	325	201	0.00%	0.001%
59	9.116	2494	2496	2498	rBV	149	50	0.00%	0.000%
60	9.171	2509	2513	2515	rBV2	492	361	0.00%	0.001%
61	9.261	2540	2541	2543	rBV	264	87	0.00%	0.000%
62	9.293	2549	2551	2552	rBB	44	23	0.00%	0.000%
63	9.537	2624	2627	2629	rBV	224	179	0.00%	0.001%
64	9.756	2693	2695	2699	rBV	205	98	0.00%	0.000%
65	10.261	2839	2852	2870	rBV	161860	257674	2.41%	0.924%
66	10.540	2937	2939	2941	rVB	228	57	0.00%	0.000%
67	10.556	2942	2944	2945	rBV	174	36	0.00%	0.000%
68	10.582	2948	2952	2956	rBV2	565	445	0.00%	0.002%
69	10.791	3014	3017	3022	rBV	279	245	0.00%	0.001%
70	11.206	3144	3146	3149	rBV2	384	261	0.00%	0.001%
71	11.293	3161	3173	3197	rBV	414929	650124	6.09%	2.331%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081019\
Data File : VV012166.D
Acq On : 09 Aug 2019 22:25
Operator : SY/MD
Sample : K4248-03
Misc : 5mL/MSVOA V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B06

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	11.563	3255	3257	3259	rBV2	244	130	0.00%	0.000%
73	11.669	3278	3290	3308	rBV	256058	398752	3.73%	1.429%
74	11.756	3314	3317	3318	rBV	316	194	0.00%	0.001%
75	12.170	3445	3446	3447	rBV	236	52	0.00%	0.000%
76	12.572	3570	3571	3572	rBV	242	53	0.00%	0.000%
77	12.695	3604	3609	3619	rBV3	753	1023	0.01%	0.004%
78	13.678	3913	3915	3917	rBV2	416	146	0.00%	0.001%
79	14.225	4082	4085	4088	rBV	2025	1041	0.01%	0.004%

Sum of corrected areas: 27895925

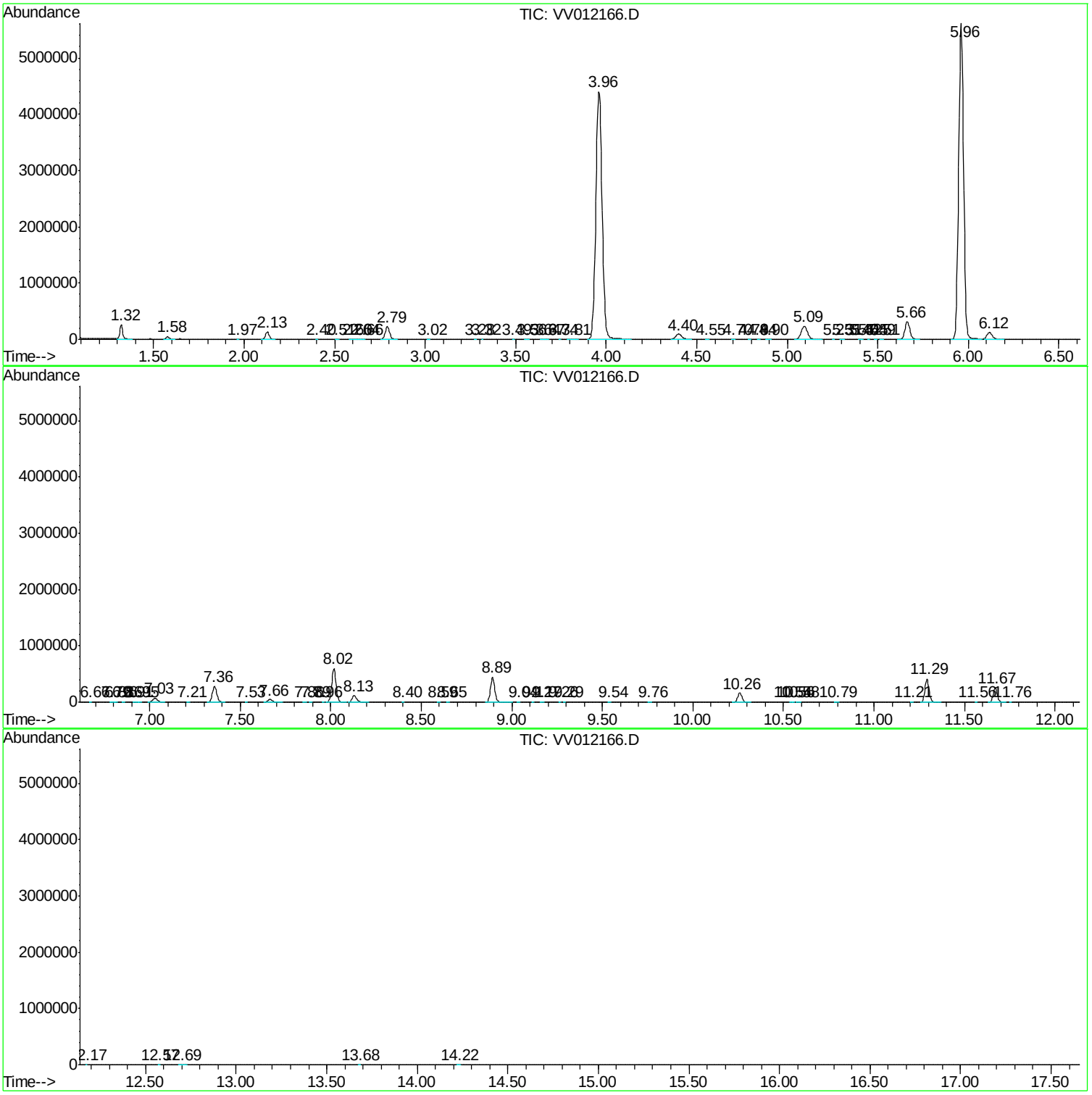
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081019\
Data File : VV012166.D
Acq On : 09 Aug 2019 22:25
Operator : SY/MD
Sample : K4248-03
Misc : 5mL/MSVOA V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2B06

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\VV081019\
Data File : VV012166.D
Acq On : 09 Aug 2019 22:25
Operator : SY/MD
Sample : K4248-03
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2B06

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\VV081019\
Data File : VV012166.D
Acq On : 09 Aug 2019 22:25
Operator : SY/MD
Sample : K4248-03
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B06

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