LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082219\
Data File : VV012351.D
Acq On : 22 Aug 2019 16:42
Operator : SY/MD
Sample : K4485-12
Misc : 5mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B88

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\SOMVLM082119WMA.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	333283	358321	12.56%	4.550%
2	1.579	146	152	164	rVB	44412	51857	1.82%	0.659%
3	1.997	279	282	284	rBB	162	106	0.00%	0.001%
4	2.129	313	323	335	rBV	112978	160932	5.64%	2.044%
5	2.216	347	350	351	rBV	231	121	0.00%	0.002%
6	2.254	360	362	365	rBB2	253	183	0.01%	0.002%
7	2.274	366	368	370	rBV	129	94	0.00%	0.001%
8	2.377	395	400	401	rBV2	338	333	0.01%	0.004%
9	2.428	414	416	420	rBB	162	136	0.00%	0.002%
10	2.486	430	434	436	rBV	256	206	0.01%	0.003%
11	2.524	444	446	448	rBV	132	90	0.00%	0.001%
12	2.576	457	462	463	rBV	244	190	0.01%	0.002%
13	2.634	477	480	483	rBB	171	143	0.01%	0.002%
14	2.659	483	488	492	rBV2	452	462	0.02%	0.006%
15	2.740	510	513	515	rBV	155	125	0.00%	0.002%
16	2.791	518	529	548	rVV	29555	49762	1.74%	0.632%
17	2.894	558	561	565	rBV	174	205	0.01%	0.003%
18	2.965	579	583	586	rBV	161	190	0.01%	0.002%
19	3.023	597	601	603	rBV	200	169	0.01%	0.002%
20	3.100	620	625	626	rBV	151	147	0.01%	0.002%
21	3.139	632	637	639	rBV	273	200	0.01%	0.003%
22	3.370	707	709	712	rBV	150	123	0.00%	0.002%
23	3.431	724	728	732	rBV	165	213	0.01%	0.003%
24	3.476	739	742	745	rBV	293	266	0.01%	0.003%
25	3.524	754	757	761	rBB	156	130	0.00%	0.002%
26	3.557	764	767	768	rBV	170	119	0.00%	0.002%
27	3.614	781	785	789	rBV	316	277	0.01%	0.004%
28	3.772	832	834	836	rBB	239	130	0.00%	0.002%
29	3.791	837	840	843	rBV	152	130	0.00%	0.002%
30	3.843	854	856	858	rBV	138	95	0.00%	0.001%
31	3.958	868	892	932	rBV	1149586	2853996	100.00%	36.242%
32	4.637	1100	1103	1106	rBV	309	221	0.01%	0.003%
33	4.679	1111	1116	1117	rBV	216	201	0.01%	0.003%
34	4.778	1145	1147	1150	rBV	390	204	0.01%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082119WMA.M
Title : VOC Analysis

35	5.093	1227	1245	1270	rBV2	259886	659419	23.11%	8.374%
36	5.556	1387	1389	1392	rBB	175	114	0.00%	0.001%
37	5.611	1403	1406	1409	rBV	183	182	0.01%	0.002%
38	5.663	1409	1422	1445	rBV	211045	414813	14.53%	5.268%
39	5.958	1499	1514	1537	rBV2	230011	452959	15.87%	5.752%
40	6.238	1599	1601	1602	rBV	183	98	0.00%	0.001%
41	6.425	1657	1659	1661	rBB	247	113	0.00%	0.001%
42	6.444	1662	1665	1667	rBV	134	119	0.00%	0.002%
43	6.704	1744	1746	1748	rBV	128	91	0.00%	0.001%
44	6.926	1813	1815	1817	rBV	131	94	0.00%	0.001%
45	7.029	1835	1847	1866	rBV	87360	154739	5.42%	1.965%
46	7.293	1926	1929	1931	rBV	115	105	0.00%	0.001%
47	7.357	1936	1949	1971	rBV	315344	544412	19.08%	6.913%
48	7.662	2033	2044	2062	rBV	62314	104644	3.67%	1.329%
49	7.778	2076	2080	2082	rBV	151	160	0.01%	0.002%
50	7.926	2123	2126	2127	rBV	140	99	0.00%	0.001%
51	8.016	2149	2154	2162	rVB3	3219	4228	0.15%	0.054%
52	8.087	2171	2176	2179	rBB	279	208	0.01%	0.003%
53	8.129	2179	2189	2217	rBV3	129658	268370	9.40%	3.408%
54	8.344	2255	2256	2260	rVB	462	240	0.01%	0.003%
55	8.399	2271	2273	2276	rBV2	236	154	0.01%	0.002%
56	8.482	2295	2299	2300	rBV2	443	275	0.01%	0.003%
57	8.592	2330	2333	2337	rBV	300	305	0.01%	0.004%
58	8.650	2348	2351	2352	rBV	240	134	0.00%	0.002%
59	8.669	2355	2357	2360	rBB	230	112	0.00%	0.001%
60	8.740	2374	2379	2381	rBV	368	250	0.01%	0.003%
61	8.759	2383	2385	2387	rBV	145	98	0.00%	0.001%
62	8.852	2410	2414	2415	rBV	157	131	0.00%	0.002%
63	8.894	2415	2427	2450	rBV	309046	507116	17.77%	6.440%
64	9.087	2484	2487	2491	rBV2	328	298	0.01%	0.004%
65	9.138	2495	2503	2505	rBV2	277	328	0.01%	0.004%
66	9.170	2509	2513	2515	rBV	342	261	0.01%	0.003%
67	9.270	2543	2544	2546	rBB	339	108	0.00%	0.001%
68	9.293	2547	2551	2555	rBV	317	256	0.01%	0.003%
69	9.479	2604	2609	2612	rBV	263	330	0.01%	0.004%
70	9.588	2641	2643	2644	rBV	247	119	0.00%	0.002%
71	9.685	2669	2673	2675	rBB	279	156	0.01%	0.002%

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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\SOMVLM082119WMA.M
Title : VOC Analysis

72	9.769	2696	2699	2703	rBV	190	200	0.01%	0.003%
73	9.958	2753	2758	2760	rBV	181	199	0.01%	0.003%
74	10.064	2787	2791	2794	rBV	142	164	0.01%	0.002%
75	10.142	2813	2815	2817	rBV	232	112	0.00%	0.001%
76	10.154	2817	2819	2821	rVB2	256	120	0.00%	0.002%
77	10.183	2824	2828	2832	rBV2	274	244	0.01%	0.003%
78	10.212	2835	2837	2838	rBV	212	102	0.00%	0.001%
79	10.257	2839	2851	2872	rVB	198223	316468	11.09%	4.019%
80	10.338	2873	2876	2879	rBV	341	272	0.01%	0.003%
81	10.450	2908	2911	2913	rBV	150	126	0.00%	0.002%
82	10.502	2924	2927	2928	rBV	233	140	0.00%	0.002%
83	10.547	2939	2941	2950	rBV2	238	286	0.01%	0.004%
84	10.624	2960	2965	2968	rBV2	316	306	0.01%	0.004%
85	10.682	2980	2983	2986	rBB2	280	177	0.01%	0.002%
86	10.704	2986	2990	2992	rBV	166	162	0.01%	0.002%
87	10.807	3020	3022	3025	rBV2	287	204	0.01%	0.003%
88	10.968	3069	3072	3074	rBV	158	125	0.00%	0.002%
89	11.084	3105	3108	3112	rBV	140	141	0.00%	0.002%
90	11.158	3125	3131	3135	rBV	186	282	0.01%	0.004%
91	11.293	3161	3173	3192	rBV	275070	446382	15.64%	5.668%
92	11.514	3240	3242	3245	rBV	160	135	0.00%	0.002%
93	11.566	3255	3258	3259	rBV	352	163	0.01%	0.002%
94	11.669	3279	3290	3314	rVB	313100	511621	17.93%	6.497%
95	11.852	3344	3347	3348	rBV	321	183	0.01%	0.002%
96	12.289	3481	3483	3484	rBV	261	92	0.00%	0.001%
97	12.389	3512	3514	3516	rBV2	237	136	0.00%	0.002%
98	12.601	3575	3580	3581	rBV2	293	261	0.01%	0.003%
99	13.148	3747	3750	3755	rBV2	226	225	0.01%	0.003%
100	13.225	3772	3774	3776	rBV	280	133	0.00%	0.002%

Sum of corrected areas: 7874876

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082219\
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Sample : K4485-12
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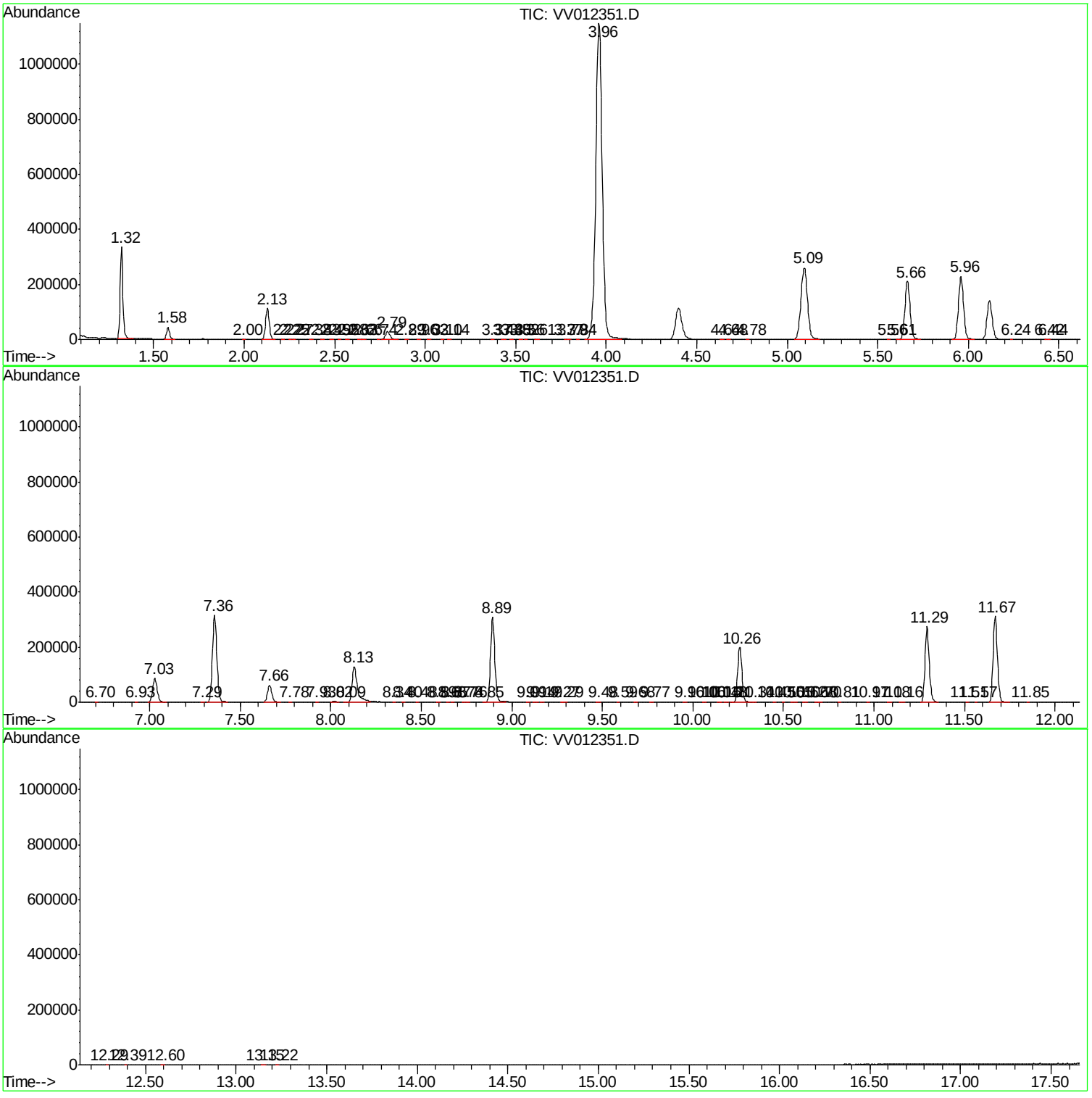
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B88

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082119WMA.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\VV082219\
Data File : VV012351.D
Acq On : 22 Aug 2019 16:42
Operator : SY/MD
Sample : K4485-12
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2B88

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082119WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082219\
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Instrument : MSVOA_V
ClientSampleId : F2B88

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082119WMA.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