LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080819\
Data File : VU033655.D
Acq On : 08 Aug 2019 22:01
Operator : JC/SP
Sample : K4202-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F2B23

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_U\METHOD\SOMULM080819WMA.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	1.393	86	94	113	rBV2	358216	408158	7.58%	2.034%
2	1.672	173	181	199	rVB	189685	252490	4.69%	1.258%
3	2.261	353	364	377	rVB	335383	512653	9.52%	2.555%
4	2.460	422	426	429	rBV3	370	359	0.01%	0.002%
5	2.515	440	443	446	rBV2	238	191	0.00%	0.001%
6	2.685	491	496	497	rBV2	526	441	0.01%	0.002%
7	2.727	505	509	511	rBV2	309	251	0.00%	0.001%
8	2.778	522	525	529	rBV2	201	194	0.00%	0.001%
9	2.798	529	531	535	rVB	328	188	0.00%	0.001%
10	2.823	535	539	542	rBV2	499	416	0.01%	0.002%
11	2.836	542	543	548	rVB2	493	240	0.00%	0.001%
12	2.865	548	552	555	rBV2	256	207	0.00%	0.001%
13	2.968	573	584	600	rBV2	25299	49001	0.91%	0.244%
14	3.126	627	633	637	rBV2	250	366	0.01%	0.002%
15	3.241	666	669	673	rBV2	331	272	0.01%	0.001%
16	3.367	704	708	711	rVB	329	248	0.00%	0.001%
17	3.505	746	751	757	rVB3	312	417	0.01%	0.002%
18	3.634	788	791	794	rVB	303	221	0.00%	0.001%
19	3.656	794	798	805	rBV	233	369	0.01%	0.002%
20	4.200	940	967	1008	rBV2	2093151	5385562	100.00%	26.842%
21	4.624	1083	1099	1129	rVB	216018	533824	9.91%	2.661%
22	4.785	1147	1149	1152	rBV3	587	368	0.01%	0.002%
23	5.154	1260	1264	1267	rBV2	249	215	0.00%	0.001%
24	5.318	1291	1315	1347	rBV2	464575	1364610	25.34%	6.801%
25	5.482	1362	1366	1371	rBV3	704	670	0.01%	0.003%
26	5.560	1387	1390	1394	rVB	416	261	0.00%	0.001%
27	5.585	1394	1398	1399	rBV2	344	207	0.00%	0.001%
28	5.595	1399	1401	1405	rVB4	441	265	0.00%	0.001%
29	5.624	1407	1410	1414	rBV2	351	206	0.00%	0.001%
30	5.646	1414	1417	1420	rBV3	345	293	0.01%	0.001%
31	5.701	1427	1434	1436	rBV3	319	410	0.01%	0.002%
32	5.765	1451	1454	1460	rVB2	320	345	0.01%	0.002%
33	5.794	1460	1463	1466	rBV2	317	266	0.00%	0.001%
34	5.865	1470	1485	1512	rBV	363329	712523	13.23%	3.551%

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Sample : K4202-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F2B23

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080819WMA.M
Title : VOC Analysis

35	6.039	1536	1539	1543	rBV	333	329	0.01%	0.002%
36	6.090	1551	1555	1561	rVB4	590	562	0.01%	0.003%
37	6.164	1562	1578	1610	rBV	2106120	3967593	73.67%	19.774%
38	6.309	1610	1623	1646	rVB	306680	615434	11.43%	3.067%
39	6.566	1700	1703	1704	rBV	342	206	0.00%	0.001%
40	6.598	1709	1713	1719	rVB2	229	311	0.01%	0.002%
41	6.627	1719	1722	1724	rBV2	400	204	0.00%	0.001%
42	6.669	1732	1735	1740	rVV2	322	210	0.00%	0.001%
43	6.759	1758	1763	1767	rBV	387	383	0.01%	0.002%
44	6.804	1774	1777	1780	rBV	347	269	0.00%	0.001%
45	6.913	1808	1811	1815	rVB2	309	269	0.00%	0.001%
46	6.971	1826	1829	1832	rVB2	404	222	0.00%	0.001%
47	7.000	1835	1838	1842	rBV2	288	273	0.01%	0.001%
48	7.209	1891	1903	1924	rBV	166040	303446	5.63%	1.512%
49	7.405	1962	1964	1969	rVB	446	305	0.01%	0.002%
50	7.470	1980	1984	1987	rBV2	310	206	0.00%	0.001%
51	7.547	1993	2008	2041	rBV	618182	1085277	20.15%	5.409%
52	7.785	2079	2082	2085	rBV2	331	231	0.00%	0.001%
53	7.833	2085	2097	2123	rBV	117347	208640	3.87%	1.040%
54	7.958	2135	2136	2145	rVB4	547	395	0.01%	0.002%
55	8.084	2173	2175	2180	rVB2	464	306	0.01%	0.002%
56	8.164	2190	2200	2202	rBV4	1392	1865	0.03%	0.009%
57	8.209	2202	2214	2230	rBV	219832	370008	6.87%	1.844%
58	8.296	2230	2241	2277	rBV	437772	777919	14.44%	3.877%
59	8.466	2292	2294	2296	rBV2	519	283	0.01%	0.001%
60	8.521	2309	2311	2314	rBV2	276	205	0.00%	0.001%
61	8.630	2343	2345	2350	rVB3	492	335	0.01%	0.002%
62	8.653	2350	2352	2358	rVB3	449	258	0.00%	0.001%
63	8.701	2364	2367	2372	rBV2	182	227	0.00%	0.001%
64	8.765	2383	2387	2391	rVB2	303	242	0.00%	0.001%
65	8.849	2411	2413	2419	rVB2	320	338	0.01%	0.002%
66	8.881	2419	2423	2425	rBV2	443	364	0.01%	0.002%
67	8.955	2442	2446	2450	rBV3	514	434	0.01%	0.002%
68	9.026	2462	2468	2470	rBV2	270	271	0.01%	0.001%
69	9.071	2470	2482	2514	rBV	551319	917676	17.04%	4.574%
70	9.376	2575	2577	2582	rVB	309	259	0.00%	0.001%
71	9.408	2582	2587	2589	rBV3	377	359	0.01%	0.002%

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Instrument : MSVOA_U
ClientSampleId : F2B23

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_U\METHOD\SOMULM080819WMA.M
Title : VOC Analysis

72	9.421	2589	2591	2593	rBV2	288	182	0.00%	0.001%
73	9.608	2643	2649	2654	rBV3	346	533	0.01%	0.003%
74	9.736	2686	2689	2692	rVB3	375	229	0.00%	0.001%
75	9.752	2692	2694	2697	rBV2	286	195	0.00%	0.001%
76	9.833	2715	2719	2725	rBV2	388	396	0.01%	0.002%
77	9.994	2767	2769	2775	rVB2	345	289	0.01%	0.001%
78	10.100	2799	2802	2807	rBV2	219	209	0.00%	0.001%
79	10.228	2838	2842	2844	rBV2	429	353	0.01%	0.002%
80	10.315	2867	2869	2872	rVB	528	287	0.01%	0.001%
81	10.334	2872	2875	2877	rBV	366	273	0.01%	0.001%
82	10.415	2882	2900	2920	rBV	458601	730020	13.56%	3.638%
83	10.592	2951	2955	2961	rBV2	582	786	0.01%	0.004%
84	10.971	3070	3073	3076	rBV2	367	257	0.00%	0.001%
85	11.022	3083	3089	3091	rBV2	367	290	0.01%	0.001%
86	11.132	3121	3123	3129	rVB2	312	213	0.00%	0.001%
87	11.190	3136	3141	3143	rBV2	336	335	0.01%	0.002%
88	11.373	3194	3198	3201	rBV2	231	252	0.00%	0.001%
89	11.411	3205	3210	3212	rBV2	478	340	0.01%	0.002%
90	11.466	3215	3227	3250	rBV	531721	844890	15.69%	4.211%
91	11.707	3299	3302	3306	rBV3	560	584	0.01%	0.003%
92	11.842	3327	3344	3369	rBV	620218	997885	18.53%	4.973%
93	12.096	3420	3423	3428	rVB4	658	563	0.01%	0.003%
94	12.148	3434	3439	3440	rBV3	593	443	0.01%	0.002%
95	12.264	3471	3475	3477	rBV2	225	225	0.00%	0.001%
96	12.318	3488	3492	3495	rBV	515	394	0.01%	0.002%
97	12.363	3503	3506	3509	rVB2	439	227	0.00%	0.001%
98	13.308	3798	3800	3803	rVB2	372	192	0.00%	0.001%
99	14.289	4102	4105	4107	rBV	424	253	0.00%	0.001%
100	14.829	4270	4273	4275	rBV	585	350	0.01%	0.002%

Sum of corrected areas: 20064266

LSC Report - Integrated Chromatogram

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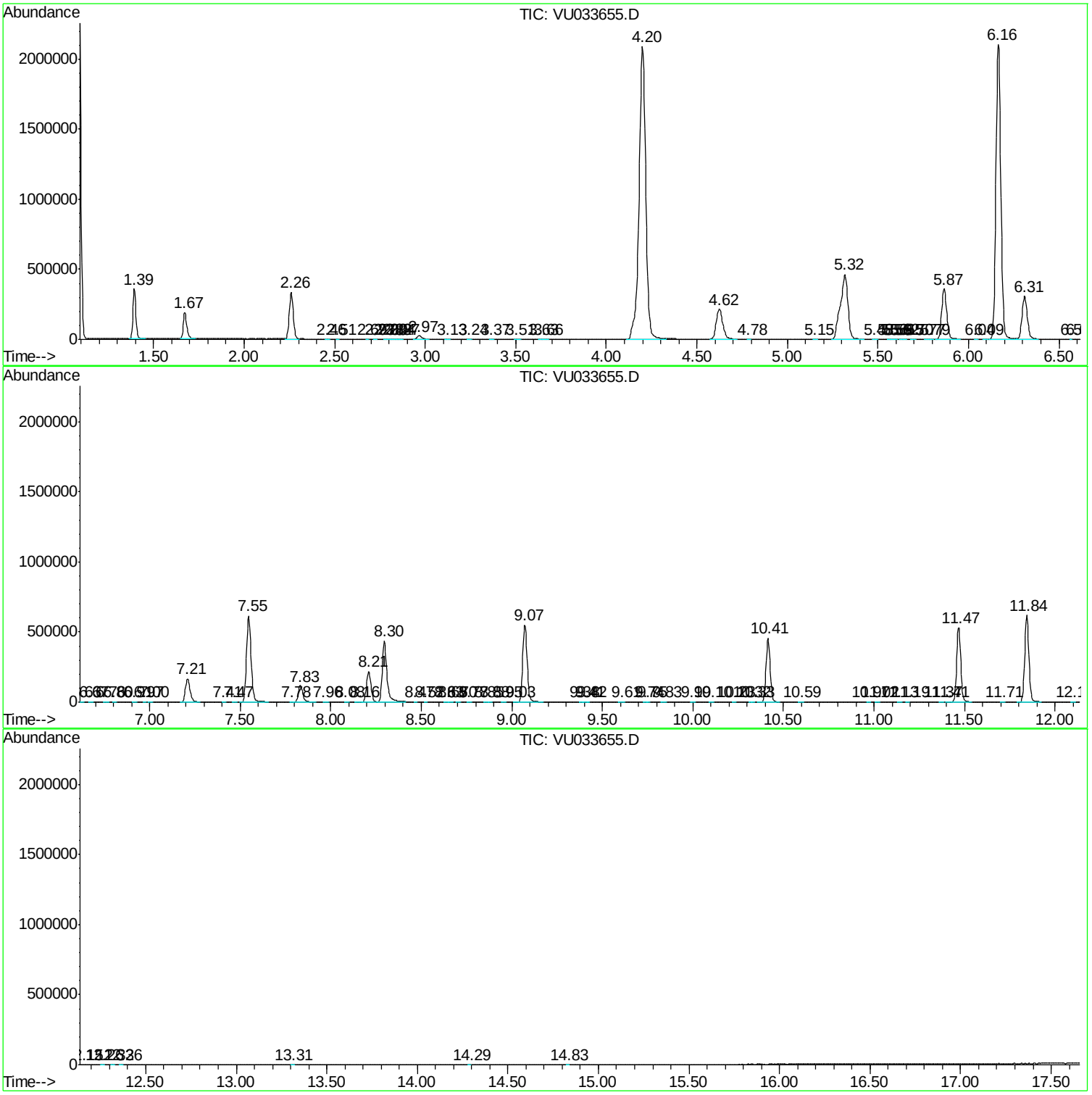
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F2B23

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080819WMA.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_U\DATA\VU080819\
Data File : VU033655.D
Acq On : 08 Aug 2019 22:01
Operator : JC/SP
Sample : K4202-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F2B23

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080819WMA.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_U\DATA\VU080819\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080819WMA.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