LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031619\
Data File : VU030101.D
Acq On : 15 Mar 2019 11:22
Operator : JC/SP
Sample : K1917-19
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C09H9

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\SOMULM031319WMA.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	1.183	24	29	40	rBV3	10272	11819	0.83%	0.097%
2	1.399	89	96	105	rBV	155210	157280	11.03%	1.294%
3	1.678	175	183	193	rBV	129889	163800	11.48%	1.348%
4	1.887	245	248	253	rVB3	4962	4074	0.29%	0.034%
5	2.270	357	367	378	rBV	282495	435469	30.53%	3.583%
6	2.444	415	421	440	rVB2	10742	22689	1.59%	0.187%
7	2.669	488	491	493	rBV	1620	1052	0.07%	0.009%
8	4.026	911	913	916	rVB	1164	583	0.04%	0.005%
9	4.174	947	959	992	rBV	148104	395791	27.75%	3.256%
10	4.399	1020	1029	1035	rBV3	4327	9341	0.65%	0.077%
11	4.556	1076	1078	1081	rVB	1409	661	0.05%	0.005%
12	4.646	1090	1106	1128	rBV	243283	577671	40.50%	4.753%
13	5.338	1298	1321	1351	rBV2	484316	1426369	100.00%	11.735%
14	5.884	1478	1491	1522	rBV	495797	1016205	71.24%	8.361%
15	6.328	1615	1629	1651	rBV	319259	648731	45.48%	5.337%
16	7.183	1893	1895	1897	rBV	899	532	0.04%	0.004%
17	7.225	1897	1908	1930	rVV	187105	338875	23.76%	2.788%
18	7.466	1979	1983	1991	rVB5	1871	2457	0.17%	0.020%
19	7.562	2001	2013	2033	rBV	652880	1160972	81.39%	9.552%
20	7.849	2092	2102	2122	rBV	124435	219026	15.36%	1.802%
21	8.177	2193	2204	2215	rBV	48280	89587	6.28%	0.737%
22	8.308	2234	2245	2280	rBV	508524	888461	62.29%	7.310%
23	9.087	2475	2487	2520	rBV	737299	1254486	87.95%	10.321%
24	9.247	2534	2537	2539	rBV	1402	1054	0.07%	0.009%
25	9.739	2685	2690	2694	rBV	1780	1715	0.12%	0.014%
26	9.781	2698	2703	2704	rBV3	1537	1464	0.10%	0.012%
27	10.427	2892	2904	2928	rBV	519917	838937	58.82%	6.902%
28	10.607	2950	2960	2971	rVB2	18429	32688	2.29%	0.269%
29	11.019	3085	3088	3090	rBV	1126	894	0.06%	0.007%
30	11.418	3209	3212	3219	rVB3	2408	2239	0.16%	0.018%
31	11.479	3220	3231	3256	rBV	766140	1233846	86.50%	10.151%
32	11.758	3313	3318	3321	rBV5	2575	3062	0.21%	0.025%
33	11.855	3336	3348	3375	rBV	693318	1162086	81.47%	9.561%
34	14.273	4097	4100	4110	rVB3	4088	5588	0.39%	0.046%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Title : VOC Analysis

35	15.321	4424	4426	4428	rBV3	784	420	0.03%	0.003%
36	15.337	4428	4431	4435	rVB2	740	549	0.04%	0.005%
37	15.379	4441	4444	4447	rBV3	885	813	0.06%	0.007%
38	15.414	4451	4455	4459	rVB2	1464	1419	0.10%	0.012%
39	15.434	4459	4461	4465	rBV3	608	491	0.03%	0.004%
40	15.453	4465	4467	4468	rVB2	373	143	0.01%	0.001%
41	15.463	4468	4470	4471	rBV	785	372	0.03%	0.003%
42	15.479	4471	4475	4479	rVB5	1044	821	0.06%	0.007%
43	15.498	4479	4481	4482	rBV	466	199	0.01%	0.002%
44	15.508	4482	4484	4487	rVB3	547	269	0.02%	0.002%
45	15.520	4487	4488	4491	rVB2	413	196	0.01%	0.002%
46	15.543	4491	4495	4496	rBV2	926	536	0.04%	0.004%
47	15.556	4496	4499	4502	rVB2	643	460	0.03%	0.004%
48	15.581	4505	4507	4508	rBV2	191	81	0.01%	0.001%
49	15.588	4508	4509	4511	rBV2	399	178	0.01%	0.001%
50	15.607	4511	4515	4518	rBV3	1017	1016	0.07%	0.008%
51	15.668	4532	4534	4536	rVB2	539	238	0.02%	0.002%
52	15.678	4536	4537	4539	rBV	511	174	0.01%	0.001%
53	15.688	4539	4540	4543	rVB2	600	210	0.01%	0.002%
54	15.713	4543	4548	4550	rBV4	932	849	0.06%	0.007%
55	15.723	4550	4551	4554	rVV2	682	389	0.03%	0.003%
56	15.742	4554	4557	4563	rVB4	1220	1174	0.08%	0.010%
57	15.778	4563	4568	4571	rBV3	655	548	0.04%	0.005%
58	15.794	4571	4573	4576	rVB2	807	376	0.03%	0.003%
59	15.813	4576	4579	4581	rBV3	570	400	0.03%	0.003%
60	15.874	4589	4598	4603	rBV7	2294	3415	0.24%	0.028%
61	15.900	4603	4606	4610	rVB3	776	553	0.04%	0.005%
62	15.919	4610	4612	4614	rBV3	330	216	0.02%	0.002%
63	15.948	4620	4621	4624	rVB3	379	195	0.01%	0.002%
64	15.974	4624	4629	4634	rBV5	951	1200	0.08%	0.010%
65	15.996	4634	4636	4638	rVV3	544	295	0.02%	0.002%
66	16.009	4638	4640	4643	rVV2	780	418	0.03%	0.003%
67	16.025	4643	4645	4646	rVV2	595	292	0.02%	0.002%
68	16.038	4646	4649	4651	rVV	890	731	0.05%	0.006%
69	16.064	4655	4657	4660	rVB4	782	417	0.03%	0.003%
70	16.080	4660	4662	4666	rVB3	519	254	0.02%	0.002%
71	16.102	4666	4669	4670	rBV3	854	469	0.03%	0.004%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Title : VOC Analysis

72	16.115	4670	4673	4676	rVB4	1296	777	0.05%	0.006%
73	16.147	4676	4683	4684	rBV5	1072	1149	0.08%	0.009%
74	16.180	4690	4693	4696	rBV3	809	491	0.03%	0.004%
75	16.215	4702	4704	4706	rVV2	607	206	0.01%	0.002%
76	16.231	4706	4709	4713	rVB3	885	574	0.04%	0.005%
77	16.302	4726	4731	4739	rBV6	1280	2138	0.15%	0.018%
78	16.353	4743	4747	4754	rVB5	1365	1370	0.10%	0.011%
79	16.389	4755	4758	4764	rVB4	763	669	0.05%	0.006%
80	16.414	4764	4766	4770	rBV3	1185	819	0.06%	0.007%
81	16.434	4770	4772	4776	rVB4	830	507	0.04%	0.004%
82	16.456	4776	4779	4781	rBV4	935	623	0.04%	0.005%
83	16.472	4781	4784	4786	rVB4	532	276	0.02%	0.002%
84	16.488	4786	4789	4796	rBV8	1883	1636	0.11%	0.013%
85	16.520	4797	4799	4802	rBV4	341	190	0.01%	0.002%
86	16.536	4802	4804	4806	rBV2	813	462	0.03%	0.004%
87	16.585	4816	4819	4821	rBV2	906	485	0.03%	0.004%
88	16.604	4821	4825	4826	rBV3	554	366	0.03%	0.003%
89	16.630	4830	4833	4835	rBV4	752	484	0.03%	0.004%
90	16.707	4851	4857	4859	rBV4	1249	1440	0.10%	0.012%
91	16.742	4862	4868	4873	rVB5	1059	1638	0.11%	0.013%
92	16.771	4873	4877	4882	rBV5	1545	1928	0.14%	0.016%
93	16.816	4889	4891	4893	rVB3	888	364	0.03%	0.003%
94	16.842	4896	4899	4900	rBV3	1478	860	0.06%	0.007%
95	16.874	4906	4909	4912	rBV4	1308	1026	0.07%	0.008%
96	16.906	4916	4919	4922	rBV3	787	615	0.04%	0.005%
97	16.961	4933	4936	4938	rBV4	863	548	0.04%	0.005%
98	17.028	4954	4957	4959	rBV3	1431	889	0.06%	0.007%
99	17.212	5009	5014	5019	rBV8	1738	1940	0.14%	0.016%

Sum of corrected areas: 12154750

LSC Report - Integrated Chromatogram

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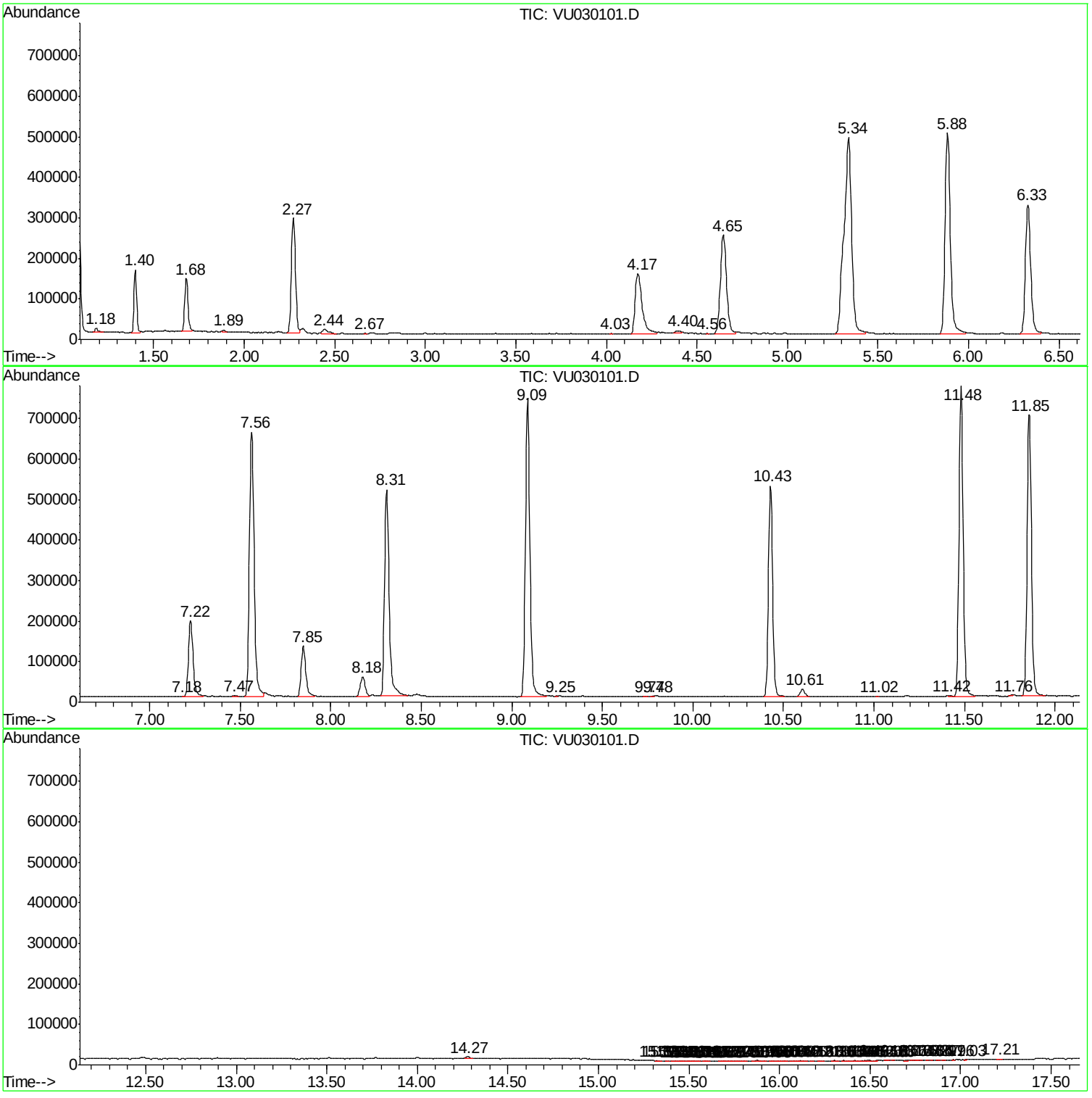
Instrument : MSVOA_U
ClientSampleId : C09H9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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\VU031619\
Data File : VU030101.D
Acq On : 15 Mar 2019 11:22
Operator : JC/SP
Sample : K1917-19
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C09H9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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