LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
Data File : VU026030.D
Acq On : 10 Aug 2018 05:20
Operator : MD/SY
Sample : J4401-18 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 55 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZG0

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\SOMULM080918WMA.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	0.738	43	46	50	rVB2	422	311	0.01%	0.002%
2	0.870	80	87	93	rVB3	363	627	0.02%	0.004%
3	1.085	141	154	172	rBV	306933	357211	12.91%	2.356%
4	1.400	244	252	267	rBV	116508	121137	4.38%	0.799%
5	1.677	330	338	356	rVB	93897	126775	4.58%	0.836%
6	2.104	469	471	474	rBV3	802	488	0.02%	0.003%
7	2.188	490	497	505	rBV8	2617	4280	0.15%	0.028%
8	2.272	512	523	532	rBV	198861	306898	11.09%	2.024%
9	2.320	532	538	555	rVB	47590	79155	2.86%	0.522%
10	2.481	585	588	592	rBV2	431	502	0.02%	0.003%
11	2.612	624	629	636	rBV5	916	1062	0.04%	0.007%
12	2.703	649	657	668	rBV3	4574	7335	0.26%	0.048%
13	2.838	689	699	714	rBV4	2633	5879	0.21%	0.039%
14	3.188	802	808	817	rVB3	945	1435	0.05%	0.009%
15	3.233	817	822	829	rBV2	404	483	0.02%	0.003%
16	3.326	846	851	853	rBV3	427	379	0.01%	0.002%
17	3.355	855	860	862	rVB3	423	371	0.01%	0.002%
18	3.471	894	896	899	rVV	412	313	0.01%	0.002%
19	3.532	911	915	918	rVV2	479	375	0.01%	0.002%
20	3.555	918	922	927	rVB3	409	384	0.01%	0.003%
21	3.786	992	994	1000	rVB2	486	471	0.02%	0.003%
22	4.075	1077	1084	1088	rVB3	441	495	0.02%	0.003%
23	4.175	1099	1115	1136	rBV2	95308	253109	9.14%	1.669%
24	4.484	1206	1211	1214	rVB4	386	354	0.01%	0.002%
25	4.564	1234	1236	1241	rVB	356	293	0.01%	0.002%
26	4.651	1245	1263	1289	rVV	191393	447600	16.17%	2.952%
27	4.757	1293	1296	1297	rVV2	471	293	0.01%	0.002%
28	4.937	1349	1352	1354	rBV	513	411	0.01%	0.003%
29	5.011	1370	1375	1385	rVB3	377	679	0.02%	0.004%
30	5.143	1412	1416	1421	rVB2	347	386	0.01%	0.003%
31	5.342	1452	1478	1506	rBV2	355290	1083350	39.14%	7.145%
32	5.593	1545	1556	1562	rBV5	1182	1834	0.07%	0.012%
33	5.751	1601	1605	1612	rVB2	576	681	0.02%	0.004%
34	5.789	1612	1617	1620	rBV2	476	369	0.01%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

35	5.889	1631	1648	1676	rBV	347184	689160	24.90%	4.545%
36	6.088	1705	1710	1715	rBV3	408	525	0.02%	0.003%
37	6.169	1731	1735	1739	rBV4	430	542	0.02%	0.004%
38	6.333	1771	1786	1808	rBV	249115	501498	18.12%	3.307%
39	6.599	1866	1869	1873	rBV3	383	330	0.01%	0.002%
40	6.709	1900	1903	1910	rBV3	337	348	0.01%	0.002%
41	6.821	1934	1938	1942	rVB2	349	282	0.01%	0.002%
42	6.857	1942	1949	1958	rBV6	1710	3226	0.12%	0.021%
43	7.088	2015	2021	2023	rBV3	318	367	0.01%	0.002%
44	7.146	2034	2039	2042	rBV	534	484	0.02%	0.003%
45	7.230	2053	2065	2085	rVV	132800	234830	8.48%	1.549%
46	7.371	2104	2109	2114	rBV3	436	469	0.02%	0.003%
47	7.567	2156	2170	2186	rBV	492303	835525	30.19%	5.510%
48	7.638	2187	2192	2210	rVB3	9980	17833	0.64%	0.118%
49	7.744	2221	2225	2230	rBV2	422	420	0.02%	0.003%
50	7.850	2245	2258	2280	rBV	91919	161585	5.84%	1.066%
51	8.181	2348	2361	2380	rBV	73671	182327	6.59%	1.202%
52	8.313	2392	2402	2422	rVB	301348	507181	18.32%	3.345%
53	8.464	2445	2449	2458	rVB3	1653	2085	0.08%	0.014%
54	8.648	2501	2506	2510	rBV2	331	368	0.01%	0.002%
55	8.715	2523	2527	2534	rVB2	374	383	0.01%	0.003%
56	8.831	2556	2563	2566	rBV3	362	505	0.02%	0.003%
57	9.091	2631	2644	2648	rBV	522645	800134	28.91%	5.277%
58	9.310	2709	2712	2717	rVB2	536	496	0.02%	0.003%
59	9.336	2717	2720	2722	rBV	507	385	0.01%	0.003%
60	9.387	2734	2736	2742	rVB2	519	366	0.01%	0.002%
61	9.596	2798	2801	2807	rBV2	289	360	0.01%	0.002%
62	9.702	2831	2834	2839	rVB2	413	356	0.01%	0.002%
63	9.728	2839	2842	2847	rBV3	350	408	0.01%	0.003%
64	9.754	2847	2850	2853	rBV3	345	312	0.01%	0.002%
65	9.828	2868	2873	2876	rBV2	372	362	0.01%	0.002%
66	9.924	2897	2903	2904	rBV3	496	508	0.02%	0.003%
67	9.966	2912	2916	2918	rBV2	398	300	0.01%	0.002%
68	10.037	2934	2938	2942	rBV3	459	464	0.02%	0.003%
69	10.188	2976	2985	2987	rBV3	434	567	0.02%	0.004%
70	10.278	3008	3013	3015	rVV3	356	292	0.01%	0.002%
71	10.294	3015	3018	3022	rVV2	273	308	0.01%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

72	10.316	3022	3025	3031	rVB3	520	427	0.02%	0.003%
73	10.355	3034	3037	3042	rVB2	408	380	0.01%	0.003%
74	10.435	3049	3062	3084	rVB	355159	566781	20.48%	3.738%
75	10.615	3107	3118	3131	rBV3	25321	45863	1.66%	0.302%
76	11.136	3276	3280	3293	rVB4	1731	3068	0.11%	0.020%
77	11.201	3295	3300	3302	rBV2	442	385	0.01%	0.003%
78	11.419	3357	3368	3378	rBV	151110	232602	8.40%	1.534%
79	11.509	3378	3396	3417	rVB2	778761	1920252	69.37%	12.664%
80	11.760	3471	3474	3479	rBV4	934	750	0.03%	0.005%
81	11.879	3493	3511	3534	rBV2	972332	2151898	77.74%	14.192%
82	12.069	3566	3570	3576	rBV3	553	685	0.02%	0.005%
83	12.358	3657	3660	3664	rVB3	496	418	0.02%	0.003%
84	12.480	3686	3698	3709	rBV2	4506	8511	0.31%	0.056%
85	12.564	3720	3724	3726	rBV	374	294	0.01%	0.002%
86	12.635	3740	3746	3756	rBV4	2589	3963	0.14%	0.026%
87	12.821	3795	3804	3816	rVB5	3620	7554	0.27%	0.050%
88	12.885	3822	3824	3833	rVB3	634	546	0.02%	0.004%
89	12.988	3850	3856	3863	rBV6	1464	1786	0.06%	0.012%
90	13.239	3930	3934	3942	rVB5	1321	1517	0.05%	0.010%
91	13.506	4004	4017	4051	rBV	1790896	2767963	100.00%	18.255%
92	13.889	4133	4136	4138	rBV2	476	319	0.01%	0.002%
93	13.988	4153	4167	4190	rBV	386176	630874	22.79%	4.161%
94	14.242	4244	4246	4250	rBV3	493	317	0.01%	0.002%
95	14.290	4258	4261	4265	rVB3	907	685	0.02%	0.005%
96	14.329	4270	4273	4279	rBV4	762	669	0.02%	0.004%
97	14.606	4357	4359	4364	rVB2	619	291	0.01%	0.002%
98	14.667	4375	4378	4381	rBV2	625	446	0.02%	0.003%
99	15.078	4497	4506	4516	rBV4	12740	21237	0.77%	0.140%
100	15.657	4676	4686	4703	rBV3	20941	40539	1.46%	0.267%

Sum of corrected areas: 15162636

LSC Report - Integrated Chromatogram

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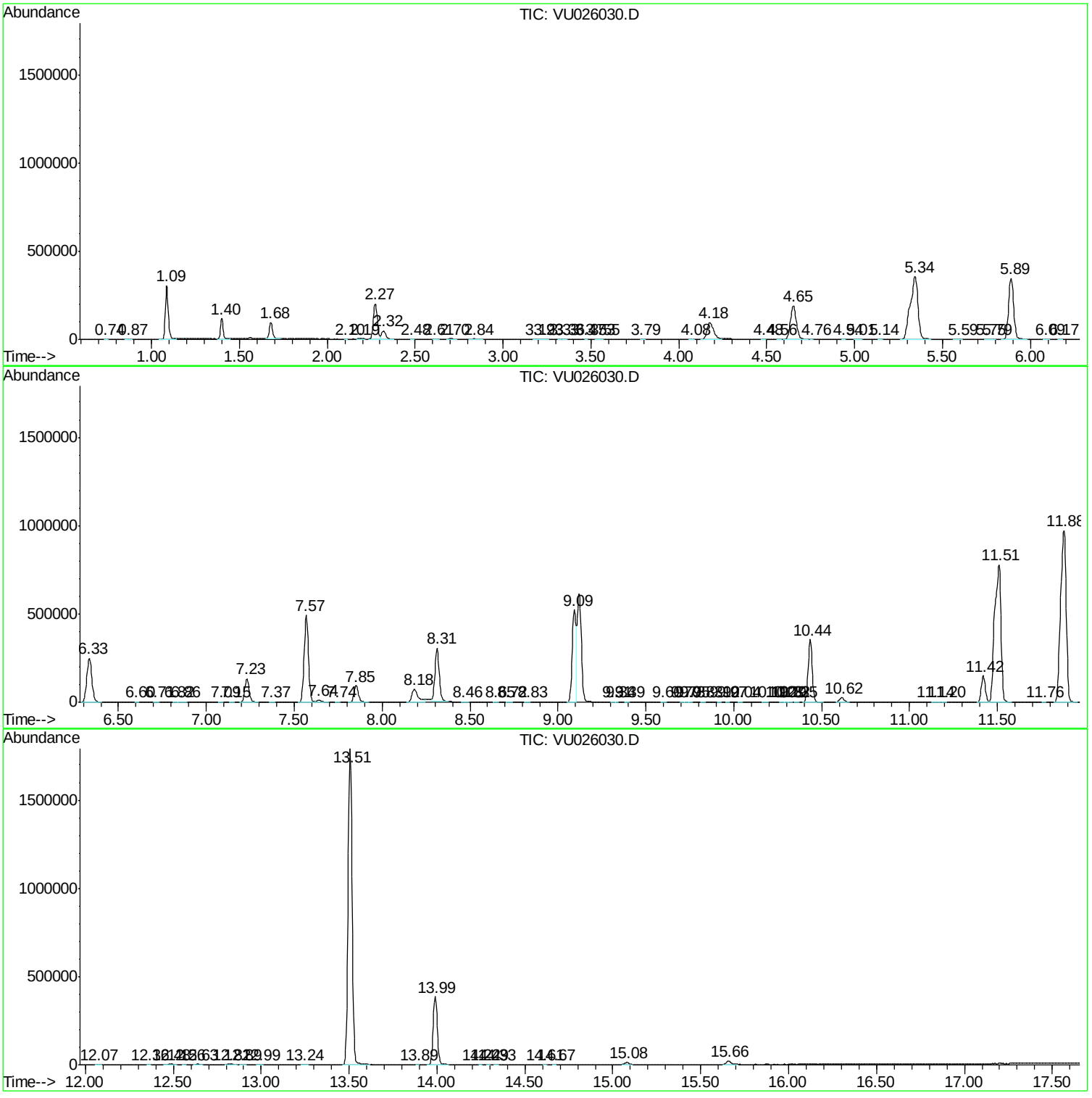
Instrument : MSVOA_U
ClientSampleId : A4ZG0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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\VU080918\
Data File : VU026030.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 55 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZG0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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\SOMULM080918WMA.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