LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
Data File : VU025993.D
Acq On : 09 Aug 2018 13:57
Operator : MD/SY
Sample : J4361-08 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZB5

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	0.632	10	13	15	rBV	409	265	0.00%	0.001%
2	0.796	59	64	72	rBV3	239	338	0.00%	0.001%
3	0.899	92	96	99	rBV	360	285	0.00%	0.001%
4	0.941	107	109	114	rVB2	431	367	0.00%	0.001%
5	0.966	114	117	121	rBV	315	283	0.00%	0.001%
6	1.085	135	154	170	rBV	395857	465031	4.21%	1.235%
7	1.400	245	252	264	rVB	151501	159486	1.44%	0.424%
8	1.677	330	338	359	rVB	116988	158377	1.43%	0.421%
9	2.272	512	523	534	rBV	267789	406271	3.68%	1.079%
10	2.487	583	590	594	rVB3	826	1149	0.01%	0.003%
11	2.706	649	658	666	rVB5	2440	3733	0.03%	0.010%
12	2.838	686	699	713	rBV2	3263	7492	0.07%	0.020%
13	3.230	818	821	823	rBV2	531	398	0.00%	0.001%
14	3.368	860	864	866	rBV3	386	301	0.00%	0.001%
15	3.477	894	898	902	rVB2	422	354	0.00%	0.001%
16	3.748	978	982	985	rVB3	337	264	0.00%	0.001%
17	3.870	1016	1020	1025	rBV3	355	328	0.00%	0.001%
18	3.899	1025	1029	1032	rVV2	307	286	0.00%	0.001%
19	3.940	1036	1042	1046	rVB3	321	302	0.00%	0.001%
20	3.963	1046	1049	1054	rBV3	354	398	0.00%	0.001%
21	4.178	1096	1116	1144	rBV	111950	304434	2.76%	0.809%
22	4.371	1175	1176	1182	rVV3	354	311	0.00%	0.001%
23	4.580	1237	1241	1245	rBV3	378	294	0.00%	0.001%
24	4.651	1245	1263	1295	rBV2	219652	516939	4.68%	1.373%
25	4.837	1319	1321	1324	rVB3	528	322	0.00%	0.001%
26	4.892	1329	1338	1341	rVV6	852	1129	0.01%	0.003%
27	4.953	1353	1357	1360	rVV	389	352	0.00%	0.001%
28	4.982	1360	1366	1374	rVB5	631	1108	0.01%	0.003%
29	5.137	1409	1414	1415	rBV2	405	284	0.00%	0.001%
30	5.342	1453	1478	1509	rBV2	435557	1298762	11.76%	3.450%
31	5.651	1570	1574	1580	rBV3	419	488	0.00%	0.001%
32	5.889	1633	1648	1670	rBV	350687	690281	6.25%	1.833%
33	6.133	1720	1724	1726	rBV2	336	286	0.00%	0.001%
34	6.169	1733	1735	1739	rBV	357	326	0.00%	0.001%

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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	6.284	1765	1771	1772	rBV	336	327	0.00%	0.001%
36	6.333	1772	1786	1811	rBV	290507	581014	5.26%	1.543%
37	6.452	1819	1823	1824	rBV3	544	380	0.00%	0.001%
38	6.532	1840	1848	1849	rBV2	523	553	0.01%	0.001%
39	6.561	1855	1857	1867	rVB2	515	784	0.01%	0.002%
40	6.628	1872	1878	1887	rVB3	486	630	0.01%	0.002%
41	6.673	1887	1892	1897	rBV2	373	471	0.00%	0.001%
42	6.796	1926	1930	1932	rBV	362	333	0.00%	0.001%
43	6.857	1943	1949	1950	rBV3	1030	865	0.01%	0.002%
44	7.017	1994	1999	2004	rBV2	419	404	0.00%	0.001%
45	7.120	2027	2031	2034	rBV2	355	267	0.00%	0.001%
46	7.230	2051	2065	2088	rBV	169861	305818	2.77%	0.812%
47	7.567	2152	2170	2184	rBV	605088	1038966	9.41%	2.760%
48	7.641	2185	2193	2205	rVB	62044	107022	0.97%	0.284%
49	7.767	2229	2232	2236	rVB3	310	271	0.00%	0.001%
50	7.850	2247	2258	2274	rBV	123260	208363	1.89%	0.553%
51	8.059	2320	2323	2326	rBV2	541	371	0.00%	0.001%
52	8.185	2350	2362	2377	rBV2	48488	113978	1.03%	0.303%
53	8.313	2391	2402	2428	rVB	354750	603104	5.46%	1.602%
54	8.468	2444	2450	2458	rVB8	2276	3161	0.03%	0.008%
55	8.619	2493	2497	2502	rBV3	344	324	0.00%	0.001%
56	9.120	2630	2653	2688	rBV2	1815979	3756572	34.02%	9.978%
57	9.255	2689	2695	2706	rVB3	3682	5766	0.05%	0.015%
58	9.300	2706	2709	2711	rBV	482	268	0.00%	0.001%
59	9.352	2722	2725	2728	rVV	371	335	0.00%	0.001%
60	9.381	2730	2734	2739	rVV2	692	719	0.01%	0.002%
61	9.406	2739	2742	2747	rVB3	538	382	0.00%	0.001%
62	9.435	2747	2751	2754	rBV2	299	277	0.00%	0.001%
63	9.487	2764	2767	2772	rVB2	466	478	0.00%	0.001%
64	9.538	2778	2783	2785	rBV2	363	357	0.00%	0.001%
65	9.622	2806	2809	2813	rBV	364	276	0.00%	0.001%
66	9.812	2865	2868	2872	rVB2	339	291	0.00%	0.001%
67	9.931	2901	2905	2909	rVB2	458	430	0.00%	0.001%
68	10.033	2931	2937	2940	rBV3	365	386	0.00%	0.001%
69	10.140	2966	2970	2974	rBV3	286	327	0.00%	0.001%
70	10.262	3003	3008	3012	rBV3	374	430	0.00%	0.001%
71	10.313	3020	3024	3028	rBV3	709	711	0.01%	0.002%

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Integrator: RTE
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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	10.435	3049	3062	3082	rVB	409877	656060	5.94%	1.743%
73	10.615	3107	3118	3131	rVB3	17744	31772	0.29%	0.084%
74	10.725	3149	3152	3160	rVB3	499	400	0.00%	0.001%
75	10.786	3164	3171	3177	rBV4	607	908	0.01%	0.002%
76	10.818	3177	3181	3184	rBV2	322	276	0.00%	0.001%
77	11.043	3247	3251	3256	rBV3	526	456	0.00%	0.001%
78	11.149	3278	3284	3294	rVB5	1659	2440	0.02%	0.006%
79	11.419	3356	3368	3378	rVV	289715	453663	4.11%	1.205%
80	11.509	3378	3396	3415	rVB2	2675668	4920453	44.56%	13.069%
81	11.760	3472	3474	3476	rBV2	505	269	0.00%	0.001%
82	11.882	3493	3512	3536	rBV2	3764450	6743711	61.07%	17.912%
83	12.178	3600	3604	3608	rBV4	525	470	0.00%	0.001%
84	12.220	3614	3617	3620	rBV3	345	301	0.00%	0.001%
85	12.348	3655	3657	3661	rVB	742	360	0.00%	0.001%
86	12.483	3693	3699	3712	rVB2	5624	8018	0.07%	0.021%
87	12.538	3712	3716	3719	rBV2	482	420	0.00%	0.001%
88	12.638	3738	3747	3758	rVB2	18190	27878	0.25%	0.074%
89	12.821	3792	3804	3819	rBV3	18969	45311	0.41%	0.120%
90	12.992	3847	3857	3868	rBV4	13159	20316	0.18%	0.054%
91	13.236	3925	3933	3945	rVB4	9170	15580	0.14%	0.041%
92	13.352	3966	3969	3972	rBV2	526	417	0.00%	0.001%
93	13.506	4003	4017	4047	rBV	7207109	11043387	100.00%	29.333%
94	13.991	4154	4168	4194	rBV	1650568	2659339	24.08%	7.064%
95	14.342	4272	4277	4283	rVB6	2449	3006	0.03%	0.008%
96	14.426	4301	4303	4305	rBV2	521	301	0.00%	0.001%
97	14.464	4312	4315	4316	rBV2	714	485	0.00%	0.001%
98	14.866	4435	4440	4446	rBV6	2182	2582	0.02%	0.007%
99	15.075	4494	4505	4518	rBV2	48651	83093	0.75%	0.221%
100	15.654	4675	4685	4709	rBV3	96523	170500	1.54%	0.453%

Sum of corrected areas: 37648607

LSC Report - Integrated Chromatogram

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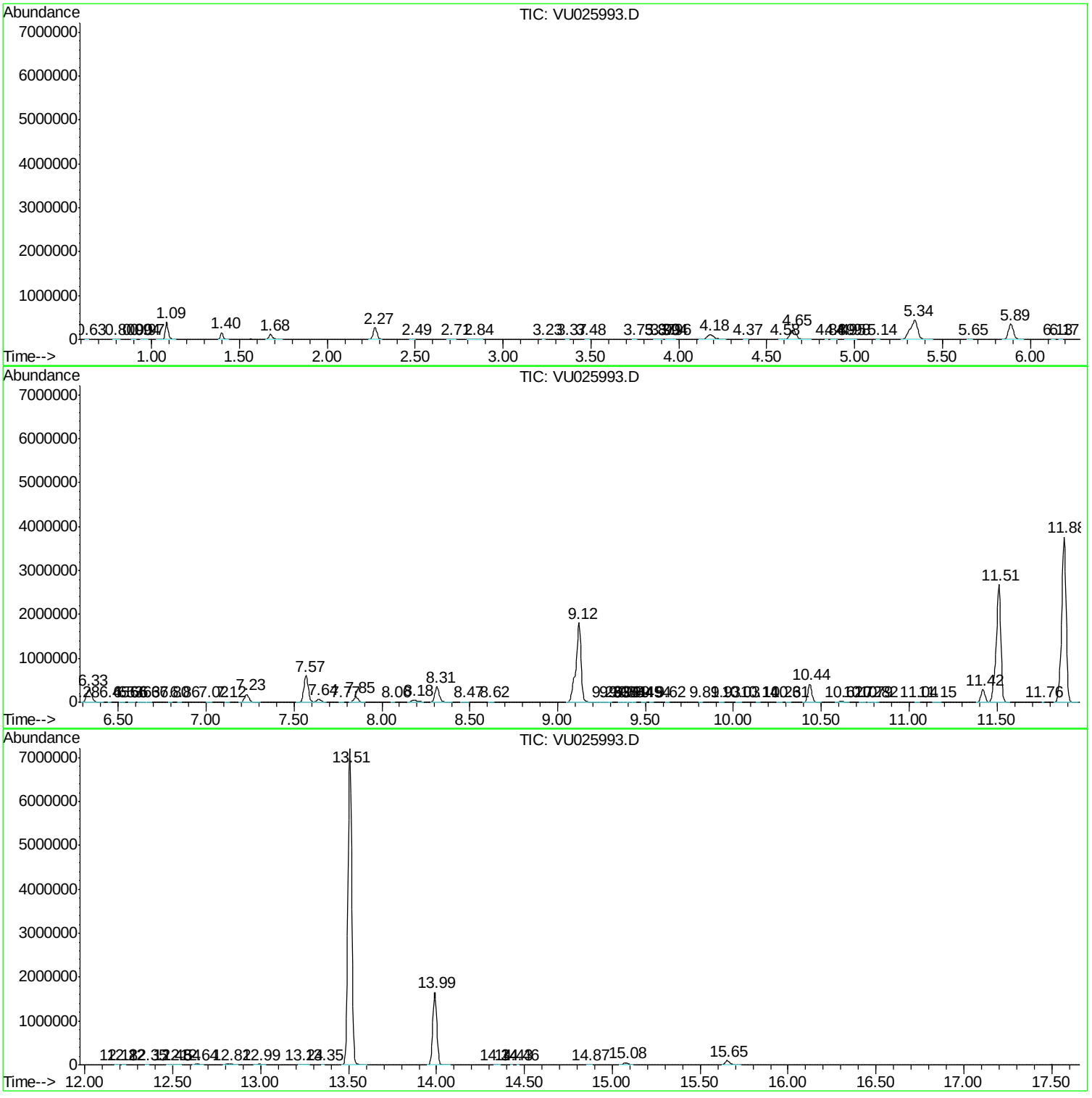
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080918\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZB5

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