LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081418\
Data File : VU026114.D
Acq On : 14 Aug 2018 20:45
Operator : MD/SY
Sample : J4402-13
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZJ2

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	0.622	7	10	13	rVB3	273	143	0.01%	0.002%
2	0.642	13	16	17	rBV	196	106	0.01%	0.001%
3	0.667	21	24	27	rBV2	242	179	0.02%	0.002%
4	0.789	60	62	66	rBV	276	185	0.02%	0.002%
5	0.841	76	78	79	rBV	104	42	0.00%	0.000%
6	0.995	124	126	127	rBV	284	149	0.01%	0.002%
7	1.088	140	155	175	rBV	415670	473683	46.21%	5.600%
8	1.400	245	252	263	rBV	104229	108744	10.61%	1.286%
9	1.680	331	339	353	rVB	85146	114330	11.15%	1.352%
10	2.272	514	523	535	rVB	186693	280863	27.40%	3.320%
11	2.870	707	709	711	rBV	272	142	0.01%	0.002%
12	2.886	711	714	716	rBV	233	161	0.02%	0.002%
13	3.143	789	794	797	rBV	328	181	0.02%	0.002%
14	3.166	797	801	805	rBV	328	322	0.03%	0.004%
15	3.198	809	811	812	rBV	208	86	0.01%	0.001%
16	3.243	823	825	833	rBV2	268	332	0.03%	0.004%
17	3.297	839	842	843	rBV	161	92	0.01%	0.001%
18	3.336	850	854	859	rVB3	339	332	0.03%	0.004%
19	3.391	868	871	873	rBV	196	115	0.01%	0.001%
20	3.455	880	891	899	rBV5	1906	3435	0.34%	0.041%
21	3.558	921	923	925	rBV	188	82	0.01%	0.001%
22	3.571	925	927	929	rVV	181	96	0.01%	0.001%
23	3.590	929	933	936	rVV2	253	189	0.02%	0.002%
24	3.638	945	948	952	rVB	379	263	0.03%	0.003%
25	3.664	952	956	958	rBV	232	193	0.02%	0.002%
26	3.680	958	961	965	rBV2	248	279	0.03%	0.003%
27	3.731	974	977	982	rVB3	337	225	0.02%	0.003%
28	3.757	982	985	986	rBV	252	145	0.01%	0.002%
29	3.899	1025	1029	1031	rBV	229	234	0.02%	0.003%
30	3.921	1033	1036	1039	rBV	380	226	0.02%	0.003%
31	4.014	1063	1065	1067	rBV	248	106	0.01%	0.001%
32	4.178	1100	1116	1153	rBV2	89859	238555	23.27%	2.820%
33	4.510	1217	1219	1222	rBV2	269	183	0.02%	0.002%
34	4.580	1236	1241	1245	rVB3	375	411	0.04%	0.005%

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Instrument : MSVOA_U
ClientSampleId : A4ZJ2

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\SOMULM080918WMA.M
Title : VOC Analysis

35	4.651	1245	1263	1285	rBV	180029	426032	41.56%	5.037%
36	4.879	1331	1334	1336	rBV2	639	384	0.04%	0.005%
37	4.950	1352	1356	1362	rBV2	523	489	0.05%	0.006%
38	5.063	1387	1391	1394	rBV2	204	171	0.02%	0.002%
39	5.085	1396	1398	1400	rVB	171	88	0.01%	0.001%
40	5.101	1400	1403	1405	rBV2	417	281	0.03%	0.003%
41	5.342	1454	1478	1507	rBV3	334507	1025089	100.00%	12.119%
42	5.468	1515	1517	1520	rBV2	418	229	0.02%	0.003%
43	5.625	1564	1566	1569	rBV2	329	221	0.02%	0.003%
44	5.673	1579	1581	1584	rVB2	401	232	0.02%	0.003%
45	5.735	1597	1600	1603	rBV2	405	269	0.03%	0.003%
46	5.796	1617	1619	1621	rBV	250	156	0.02%	0.002%
47	5.889	1634	1648	1676	rBV	299323	585861	57.15%	6.926%
48	6.133	1721	1724	1729	rBV3	518	508	0.05%	0.006%
49	6.188	1734	1741	1750	rVB6	2058	3239	0.32%	0.038%
50	6.259	1759	1763	1770	rVB2	404	502	0.05%	0.006%
51	6.333	1771	1786	1806	rBV	235704	475569	46.39%	5.622%
52	6.500	1836	1838	1840	rBV	222	114	0.01%	0.001%
53	6.519	1842	1844	1848	rBV2	399	310	0.03%	0.004%
54	6.599	1864	1869	1874	rVB2	234	269	0.03%	0.003%
55	6.632	1874	1879	1883	rBV3	372	342	0.03%	0.004%
56	6.654	1883	1886	1889	rBV	299	169	0.02%	0.002%
57	6.718	1904	1906	1907	rBV	225	70	0.01%	0.001%
58	6.789	1925	1928	1932	rBV2	275	200	0.02%	0.002%
59	6.857	1941	1949	1950	rBV4	1745	1992	0.19%	0.024%
60	6.940	1973	1975	1979	rBV2	291	195	0.02%	0.002%
61	6.966	1981	1983	1985	rBV	186	73	0.01%	0.001%
62	6.982	1985	1988	1991	rBV2	353	277	0.03%	0.003%
63	7.095	2020	2023	2025	rBV2	226	156	0.02%	0.002%
64	7.230	2053	2065	2083	rBV	128952	228099	22.25%	2.697%
65	7.429	2122	2127	2128	rBV	413	246	0.02%	0.003%
66	7.567	2157	2170	2188	rBV	439483	755165	73.67%	8.928%
67	7.744	2223	2225	2228	rVB3	347	179	0.02%	0.002%
68	7.850	2247	2258	2280	rBV	93842	163140	15.91%	1.929%
69	8.066	2322	2325	2328	rBV4	639	453	0.04%	0.005%
70	8.185	2350	2362	2376	rBV2	35609	92626	9.04%	1.095%
71	8.313	2393	2402	2428	rVB	288814	497690	48.55%	5.884%

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Integration Parameters: LSCINT.P
Integrator: RTE
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

72	8.558	2474	2478	2479	rBV2	251	161	0.02%	0.002%
73	8.722	2528	2529	2531	rBV	247	117	0.01%	0.001%
74	8.767	2541	2543	2551	rVB3	340	275	0.03%	0.003%
75	8.886	2576	2580	2583	rBV	422	370	0.04%	0.004%
76	8.927	2591	2593	2595	rBV	209	119	0.01%	0.001%
77	9.030	2618	2625	2630	rBV3	418	724	0.07%	0.009%
78	9.091	2631	2644	2676	rBV2	429181	925553	90.29%	10.942%
79	9.500	2767	2771	2772	rBV2	240	172	0.02%	0.002%
80	9.548	2784	2786	2787	rBV2	178	78	0.01%	0.001%
81	9.596	2799	2801	2803	rBV	215	74	0.01%	0.001%
82	9.667	2818	2823	2829	rBV3	352	450	0.04%	0.005%
83	9.754	2847	2850	2853	rBV	272	208	0.02%	0.002%
84	9.853	2878	2881	2884	rBV	315	238	0.02%	0.003%
85	9.908	2894	2898	2899	rBV	323	207	0.02%	0.002%
86	10.062	2944	2946	2949	rBV2	327	238	0.02%	0.003%
87	10.095	2954	2956	2960	rBV2	240	148	0.01%	0.002%
88	10.120	2960	2964	2965	rBV	265	219	0.02%	0.003%
89	10.207	2989	2991	2992	rBV	199	76	0.01%	0.001%
90	10.271	3006	3011	3012	rBV2	365	370	0.04%	0.004%
91	10.320	3023	3026	3033	rVB2	458	430	0.04%	0.005%
92	10.435	3050	3062	3078	rBV	347781	555984	54.24%	6.573%
93	10.612	3109	3117	3129	rVB3	11576	21509	2.10%	0.254%
94	10.683	3135	3139	3141	rBV2	366	295	0.03%	0.003%
95	10.837	3185	3187	3191	rBV2	322	194	0.02%	0.002%
96	10.902	3204	3207	3211	rBV	340	344	0.03%	0.004%
97	11.422	3360	3369	3377	rBV2	9401	14537	1.42%	0.172%
98	11.487	3377	3389	3412	rVV	370759	647765	63.19%	7.658%
99	11.863	3493	3506	3529	rBV	459820	802062	78.24%	9.482%

Sum of corrected areas: 8458811

LSC Report - Integrated Chromatogram

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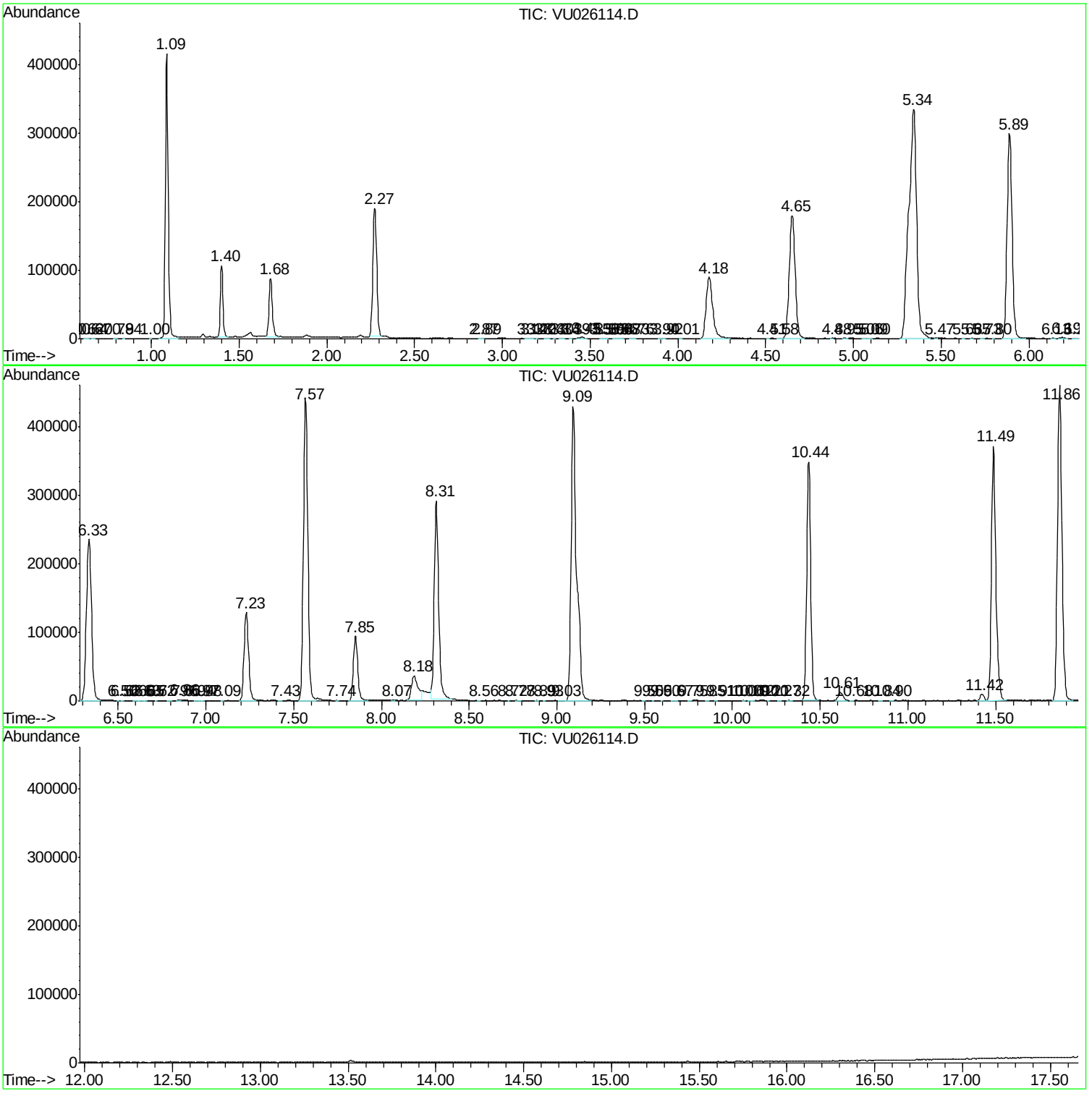
Instrument : MSVOA_U
ClientSampleId : A4ZJ2

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\VU081418\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZJ2

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 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