LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
Data File : VU025995.D
Acq On : 09 Aug 2018 14:46
Operator : MD/SY
Sample : J4361-10 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZB7

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	0.677	22	27	30	rBV2	533	471	0.00%	0.001%
2	0.696	30	33	37	rVB	481	341	0.00%	0.001%
3	0.841	75	78	83	rVB3	382	340	0.00%	0.001%
4	1.085	139	154	176	rBV	402654	470798	4.92%	1.387%
5	1.400	245	252	261	rBV	152345	156755	1.64%	0.462%
6	1.677	330	338	355	rVB	114113	153235	1.60%	0.452%
7	1.889	398	404	410	rBV6	3475	4590	0.05%	0.014%
8	2.272	512	523	534	rBV	274809	411521	4.30%	1.213%
9	2.471	581	585	586	rBV2	769	444	0.00%	0.001%
10	2.619	624	631	634	rBV4	917	1062	0.01%	0.003%
11	2.677	644	649	650	rBV2	403	366	0.00%	0.001%
12	2.699	650	656	668	rVB3	2162	3571	0.04%	0.011%
13	2.838	689	699	702	rBV5	3913	6107	0.06%	0.018%
14	3.330	847	852	855	rBV	304	338	0.00%	0.001%
15	3.365	860	863	865	rBV	414	304	0.00%	0.001%
16	3.719	966	973	977	rBV3	410	415	0.00%	0.001%
17	3.760	979	986	991	rVB2	432	641	0.01%	0.002%
18	4.178	1098	1116	1157	rBV	117556	323260	3.38%	0.953%
19	4.651	1244	1263	1290	rBV	221083	522648	5.46%	1.540%
20	4.760	1295	1297	1303	rVB2	728	551	0.01%	0.002%
21	4.812	1310	1313	1318	rVB3	596	574	0.01%	0.002%
22	4.867	1328	1330	1332	rBV2	457	326	0.00%	0.001%
23	4.960	1352	1359	1363	rVV5	699	886	0.01%	0.003%
24	4.992	1364	1369	1373	rVV4	385	445	0.00%	0.001%
25	5.066	1386	1392	1394	rVB3	332	290	0.00%	0.001%
26	5.079	1394	1396	1400	rBV3	431	312	0.00%	0.001%
27	5.172	1416	1425	1429	rBV3	428	472	0.00%	0.001%
28	5.239	1439	1446	1450	rBV3	343	430	0.00%	0.001%
29	5.342	1452	1478	1513	rBV2	432320	1289380	13.47%	3.799%
30	5.461	1513	1515	1520	rBV3	625	521	0.01%	0.002%
31	5.596	1553	1557	1562	rVV3	373	377	0.00%	0.001%
32	5.809	1616	1623	1627	rBV2	391	590	0.01%	0.002%
33	5.889	1633	1648	1670	rBV	357584	700065	7.31%	2.063%
34	6.037	1691	1694	1699	rBV3	530	378	0.00%	0.001%

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

35	6.175	1735	1737	1744	rVB4	458	369	0.00%	0.001%
36	6.230	1750	1754	1758	rBV	468	465	0.00%	0.001%
37	6.333	1769	1786	1807	rBV2	292898	587397	6.14%	1.731%
38	6.680	1889	1894	1898	rBV	409	303	0.00%	0.001%
39	6.773	1916	1923	1925	rBV2	276	324	0.00%	0.001%
40	6.857	1942	1949	1951	rBV3	1462	1497	0.02%	0.004%
41	6.969	1981	1984	1988	rVB	456	344	0.00%	0.001%
42	7.018	1994	1999	2002	rVB	399	387	0.00%	0.001%
43	7.040	2002	2006	2010	rBV3	322	345	0.00%	0.001%
44	7.230	2049	2065	2089	rBV	170098	305201	3.19%	0.899%
45	7.365	2102	2107	2108	rBV2	927	662	0.01%	0.002%
46	7.391	2113	2115	2121	rVB3	527	338	0.00%	0.001%
47	7.567	2156	2170	2184	rBV	591529	1032028	10.78%	3.041%
48	7.638	2184	2192	2206	rVB	46168	84008	0.88%	0.248%
49	7.854	2246	2259	2275	rBV	123671	210818	2.20%	0.621%
50	8.185	2349	2362	2377	rBV2	43441	100167	1.05%	0.295%
51	8.313	2391	2402	2434	rVB	364129	620757	6.48%	1.829%
52	8.596	2486	2490	2497	rBV4	302	347	0.00%	0.001%
53	8.722	2523	2529	2532	rBV3	484	597	0.01%	0.002%
54	8.802	2551	2554	2558	rVV2	330	310	0.00%	0.001%
55	8.825	2558	2561	2567	rVB3	288	319	0.00%	0.001%
56	8.953	2598	2601	2611	rVB2	699	749	0.01%	0.002%
57	9.120	2629	2653	2686	rBV2	1544602	3350497	35.00%	9.872%
58	9.252	2688	2694	2705	rVV3	3065	5241	0.05%	0.015%
59	9.329	2714	2718	2722	rBV2	388	369	0.00%	0.001%
60	9.670	2820	2824	2830	rVV2	501	478	0.00%	0.001%
61	9.776	2852	2857	2859	rBV2	362	373	0.00%	0.001%
62	9.889	2890	2892	2901	rBV3	460	537	0.01%	0.002%
63	10.169	2973	2979	2980	rBV3	493	514	0.01%	0.002%
64	10.197	2985	2988	2991	rBV2	391	314	0.00%	0.001%
65	10.291	3013	3017	3021	rVV3	390	461	0.00%	0.001%
66	10.316	3023	3025	3029	rVB	649	424	0.00%	0.001%
67	10.435	3049	3062	3077	rVV	420109	666709	6.97%	1.965%
68	10.615	3105	3118	3132	rBV2	17216	31890	0.33%	0.094%
69	10.689	3139	3141	3144	rVB2	687	386	0.00%	0.001%
70	10.812	3176	3179	3182	rBV2	360	292	0.00%	0.001%
71	10.937	3215	3218	3223	rVB2	413	404	0.00%	0.001%

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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	10.966	3223	3227	3231	rBB3	288	284	0.00%	0.001%
73	11.027	3243	3246	3253	rVB3	426	426	0.00%	0.001%
74	11.059	3253	3256	3261	rBV3	480	515	0.01%	0.002%
75	11.088	3261	3265	3269	rVV5	558	388	0.00%	0.001%
76	11.149	3277	3284	3294	rBV4	1248	1873	0.02%	0.006%
77	11.419	3356	3368	3378	rBV	270307	415970	4.35%	1.226%
78	11.509	3378	3396	3417	rVB2	2336302	4322465	45.16%	12.736%
79	11.757	3471	3473	3478	rVB5	766	520	0.01%	0.002%
80	11.882	3493	3512	3533	rBV2	3239237	5891750	61.55%	17.360%
81	12.072	3568	3571	3573	rBV2	484	330	0.00%	0.001%
82	12.326	3647	3650	3653	rVB3	608	446	0.00%	0.001%
83	12.487	3692	3700	3714	rVB3	4223	7342	0.08%	0.022%
84	12.574	3723	3727	3733	rVV5	1361	1314	0.01%	0.004%
85	12.638	3738	3747	3757	rVV3	14610	22886	0.24%	0.067%
86	12.676	3757	3759	3762	rVB2	578	290	0.00%	0.001%
87	12.821	3792	3804	3818	rVB3	16258	38278	0.40%	0.113%
88	12.895	3824	3827	3831	rVB3	806	723	0.01%	0.002%
89	12.992	3847	3857	3866	rVB2	11536	17139	0.18%	0.051%
90	13.043	3870	3873	3876	rBV2	369	315	0.00%	0.001%
91	13.239	3925	3934	3945	rBV3	8428	12316	0.13%	0.036%
92	13.506	4003	4017	4040	rBV	6233518	9572231	100.00%	28.205%
93	13.738	4086	4089	4092	rBV2	904	743	0.01%	0.002%
94	13.988	4154	4167	4190	rBV	1463693	2313920	24.17%	6.818%
95	14.342	4270	4277	4285	rVB7	2634	3766	0.04%	0.011%
96	14.869	4437	4441	4449	rVB6	1733	1843	0.02%	0.005%
97	14.975	4471	4474	4476	rBV	598	446	0.00%	0.001%
98	15.075	4494	4505	4521	rBV	47527	80100	0.84%	0.236%
99	15.336	4583	4586	4590	rBV4	778	753	0.01%	0.002%
100	15.654	4674	4685	4705	rBV2	93669	169019	1.77%	0.498%

Sum of corrected areas: 33937816

LSC Report - Integrated Chromatogram

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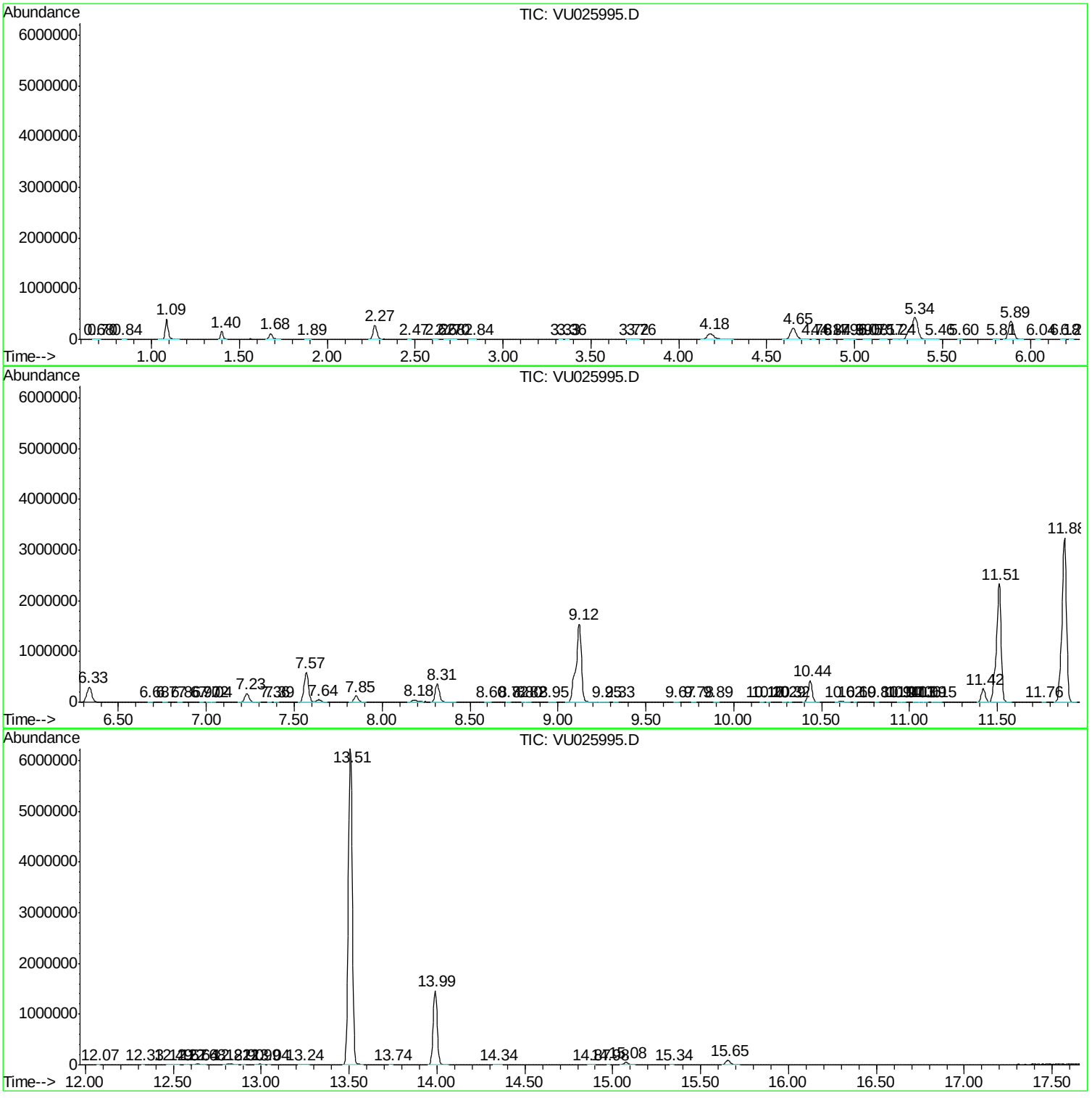
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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 : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZB7

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