LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
Data File : VU026025.D
Acq On : 10 Aug 2018 03:19
Operator : MD/SY
Sample : J4401-09 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZE9

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	0.641	12	16	21	rBV2	415	462	0.00%	0.001%
2	1.030	134	137	140	rBV	570	507	0.00%	0.001%
3	1.085	140	154	175	rBV	286326	346489	1.84%	0.443%
4	1.400	245	252	268	rBV	121105	127427	0.68%	0.163%
5	1.677	330	338	356	rVB	99242	129535	0.69%	0.165%
6	2.272	513	523	534	rBV	215045	327848	1.74%	0.419%
7	2.400	561	563	565	rVB	682	286	0.00%	0.000%
8	2.702	649	657	666	rVB4	3211	5131	0.03%	0.007%
9	2.792	682	685	686	rBV2	518	283	0.00%	0.000%
10	2.837	692	699	714	rVB3	2374	4994	0.03%	0.006%
11	2.979	739	743	745	rBV2	387	326	0.00%	0.000%
12	3.046	759	764	770	rVB3	620	661	0.00%	0.001%
13	3.075	770	773	775	rBV	505	334	0.00%	0.000%
14	3.185	803	807	809	rBV	554	383	0.00%	0.000%
15	3.198	809	811	819	rVB2	519	511	0.00%	0.001%
16	3.236	819	823	827	rVB3	370	296	0.00%	0.000%
17	3.403	873	875	882	rVB3	387	293	0.00%	0.000%
18	3.448	882	889	894	rBV3	825	1277	0.01%	0.002%
19	3.619	936	942	945	rBV2	494	688	0.00%	0.001%
20	4.066	1075	1081	1083	rBV3	479	555	0.00%	0.001%
21	4.175	1100	1115	1141	rBV	100019	267474	1.42%	0.342%
22	4.480	1204	1210	1211	rBV2	300	289	0.00%	0.000%
23	4.651	1245	1263	1293	rBV	202092	468027	2.48%	0.598%
24	4.860	1326	1328	1332	rBV2	338	280	0.00%	0.000%
25	4.882	1332	1335	1338	rVV3	636	417	0.00%	0.001%
26	4.947	1347	1355	1356	rBV2	544	642	0.00%	0.001%
27	5.172	1418	1425	1427	rBV3	457	460	0.00%	0.001%
28	5.342	1454	1478	1510	rBV2	381860	1178719	6.25%	1.505%
29	5.619	1560	1564	1567	rBV2	303	298	0.00%	0.000%
30	5.644	1567	1572	1574	rBV3	405	378	0.00%	0.000%
31	5.712	1588	1593	1598	rBV2	249	381	0.00%	0.000%
32	5.802	1618	1621	1623	rBV	506	273	0.00%	0.000%
33	5.889	1634	1648	1670	rBV	361147	709410	3.76%	0.906%
34	6.178	1734	1738	1742	rBV2	422	390	0.00%	0.000%

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

35	6.332	1770	1786	1806	rBV	264167	529026	2.80%	0.676%
36	6.493	1835	1836	1843	rVB2	357	353	0.00%	0.000%
37	6.567	1854	1859	1860	rBV2	371	327	0.00%	0.000%
38	6.657	1884	1887	1890	rBV2	425	363	0.00%	0.000%
39	6.677	1890	1893	1899	rVB3	428	459	0.00%	0.001%
40	6.712	1901	1904	1909	rBV2	401	269	0.00%	0.000%
41	6.741	1909	1913	1917	rBV2	286	305	0.00%	0.000%
42	6.857	1941	1949	1952	rBV5	1854	2418	0.01%	0.003%
43	6.943	1972	1976	1980	rBV2	276	265	0.00%	0.000%
44	7.021	1997	2000	2003	rVB2	372	273	0.00%	0.000%
45	7.156	2038	2042	2048	rVB3	422	498	0.00%	0.001%
46	7.230	2049	2065	2084	rBV	146966	256664	1.36%	0.328%
47	7.468	2131	2139	2147	rBV6	2318	3757	0.02%	0.005%
48	7.567	2156	2170	2195	rBV	520329	911094	4.83%	1.164%
49	7.773	2231	2234	2238	rVB2	556	368	0.00%	0.000%
50	7.850	2243	2258	2276	rBV	103062	177223	0.94%	0.226%
51	8.098	2329	2335	2340	rBV2	655	1019	0.01%	0.001%
52	8.181	2349	2361	2374	rBV	58147	131467	0.70%	0.168%
53	8.313	2392	2402	2425	rVB	327227	553367	2.93%	0.707%
54	8.512	2461	2464	2468	rBV2	419	259	0.00%	0.000%
55	8.567	2478	2481	2484	rBV3	484	350	0.00%	0.000%
56	8.606	2488	2493	2494	rBV2	326	266	0.00%	0.000%
57	8.792	2548	2551	2556	rBV2	383	467	0.00%	0.001%
58	8.873	2573	2576	2578	rBV2	440	377	0.00%	0.000%
59	9.123	2631	2654	2687	rBV	11156142	18869838	100.00%	24.099%
60	9.252	2688	2694	2705	rVB	19073	29920	0.16%	0.038%
61	9.419	2744	2746	2750	rVB3	652	398	0.00%	0.001%
62	9.448	2750	2755	2757	rBV3	468	324	0.00%	0.000%
63	9.696	2830	2832	2837	rVB3	484	392	0.00%	0.001%
64	9.792	2859	2862	2864	rBV3	355	265	0.00%	0.000%
65	9.828	2870	2873	2882	rVB4	1240	1234	0.01%	0.002%
66	9.927	2898	2904	2908	rBV2	1023	1186	0.01%	0.002%
67	10.069	2945	2948	2951	rBV2	439	346	0.00%	0.000%
68	10.143	2968	2971	2973	rBV2	499	377	0.00%	0.000%
69	10.316	3020	3025	3030	rVB3	830	667	0.00%	0.001%
70	10.435	3049	3062	3078	rBV	385323	617833	3.27%	0.789%
71	10.612	3107	3117	3131	rBV3	18015	32671	0.17%	0.042%

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

72	10.667	3131	3134	3139	rVB4	1058	927	0.00%	0.001%
73	10.718	3148	3150	3154	rVB2	450	258	0.00%	0.000%
74	10.776	3165	3168	3171	rVB3	744	505	0.00%	0.001%
75	11.062	3253	3257	3262	rBV2	321	308	0.00%	0.000%
76	11.139	3278	3281	3283	rBV3	527	365	0.00%	0.000%
77	11.155	3283	3286	3288	rVB	788	499	0.00%	0.001%
78	11.255	3314	3317	3323	rBV3	745	884	0.00%	0.001%
79	11.419	3355	3368	3379	rBV	465691	727746	3.86%	0.929%
80	11.512	3379	3397	3425	rVB	9053014	14501894	76.85%	18.520%
81	11.766	3467	3476	3477	rBV6	1794	2561	0.01%	0.003%
82	11.882	3493	3512	3537	rBV	9168076	15005206	79.52%	19.163%
83	12.136	3589	3591	3596	rVB5	488	379	0.00%	0.000%
84	12.207	3610	3613	3617	rBV4	482	303	0.00%	0.000%
85	12.352	3649	3658	3666	rBV4	4391	6491	0.03%	0.008%
86	12.487	3691	3700	3708	rVB2	3449	5976	0.03%	0.008%
87	12.567	3721	3725	3733	rVB5	2333	3064	0.02%	0.004%
88	12.634	3737	3746	3759	rVB3	27527	43087	0.23%	0.055%
89	12.818	3793	3803	3817	rVB3	12718	28089	0.15%	0.036%
90	12.991	3847	3857	3867	rVB2	15184	24563	0.13%	0.031%
91	13.239	3926	3934	3941	rBV3	5266	7393	0.04%	0.009%
92	13.509	4002	4018	4057	rBV	12004118	18087682	95.85%	23.100%
93	13.905	4137	4141	4144	rBV4	894	823	0.00%	0.001%
94	13.988	4154	4167	4189	rBV	2412383	3776195	20.01%	4.823%
95	14.339	4273	4276	4283	rVB5	3347	3436	0.02%	0.004%
96	14.577	4348	4350	4352	rBV2	565	253	0.00%	0.000%
97	15.075	4493	4505	4520	rBV3	67547	116336	0.62%	0.149%
98	15.207	4543	4546	4547	rBV4	641	357	0.00%	0.000%
99	15.474	4626	4629	4632	rBV2	820	451	0.00%	0.001%
100	15.654	4674	4685	4710	rVB2	141842	253828	1.35%	0.324%

Sum of corrected areas: 78302268

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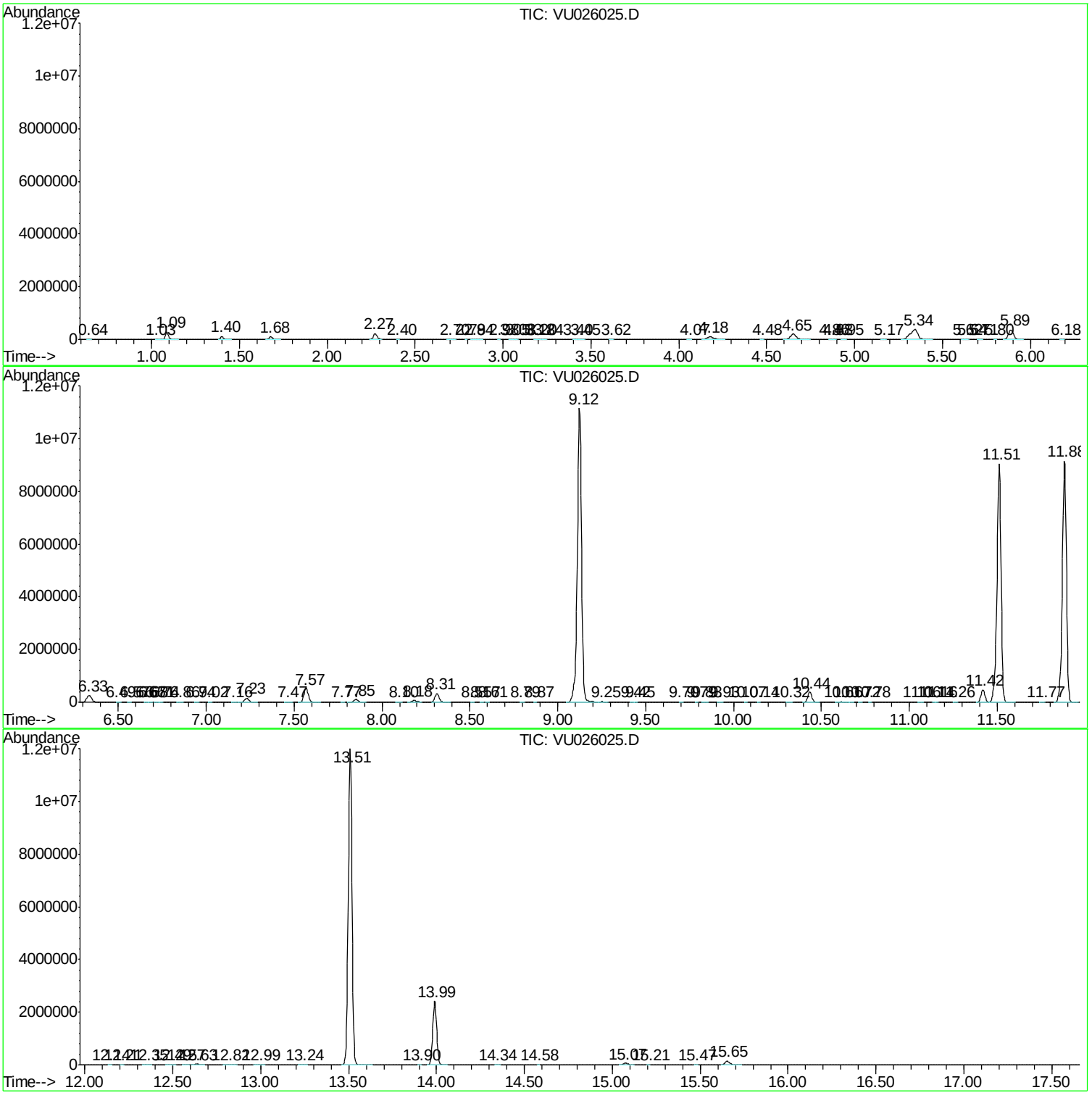
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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 : 50 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZE9

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