LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
Data File : VU026002.D
Acq On : 09 Aug 2018 17:36
Operator : MD/SY
Sample : J4361-03DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZB2DL

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	0.687	27	30	35	rBV3	332	353	0.03%	0.003%
2	0.825	67	73	78	rBV3	462	560	0.04%	0.005%
3	0.966	114	117	125	rVV	387	537	0.04%	0.004%
4	1.089	142	155	179	rBV	748598	877742	63.83%	7.322%
5	1.400	245	252	263	rBV	137112	144663	10.52%	1.207%
6	1.680	331	339	353	rVB	110503	141340	10.28%	1.179%
7	2.272	512	523	536	rBV	242992	369370	26.86%	3.081%
8	2.516	593	599	603	rBV3	489	598	0.04%	0.005%
9	2.696	651	655	657	rBV3	689	677	0.05%	0.006%
10	2.828	692	696	697	rBV3	402	306	0.02%	0.003%
11	3.191	806	809	813	rVB2	401	311	0.02%	0.003%
12	3.220	813	818	822	rBV2	387	372	0.03%	0.003%
13	3.362	858	862	865	rBV2	393	418	0.03%	0.003%
14	3.400	872	874	877	rVB3	505	293	0.02%	0.002%
15	3.497	899	904	908	rVB3	283	308	0.02%	0.003%
16	3.584	927	931	935	rBV2	435	483	0.04%	0.004%
17	3.654	948	953	956	rVB3	335	319	0.02%	0.003%
18	3.754	981	984	989	rVB2	397	281	0.02%	0.002%
19	3.815	1000	1003	1007	rVB2	524	452	0.03%	0.004%
20	3.847	1007	1013	1015	rBV2	346	366	0.03%	0.003%
21	4.069	1077	1082	1086	rBV2	415	428	0.03%	0.004%
22	4.178	1102	1116	1152	rBV	107486	282155	20.52%	2.354%
23	4.506	1215	1218	1222	rBV	482	375	0.03%	0.003%
24	4.651	1245	1263	1285	rBV	210812	492312	35.80%	4.107%
25	4.876	1328	1333	1335	rBV3	705	665	0.05%	0.006%
26	4.921	1345	1347	1350	rBV2	398	252	0.02%	0.002%
27	5.050	1381	1387	1391	rVB2	384	440	0.03%	0.004%
28	5.127	1407	1411	1414	rVV3	328	338	0.02%	0.003%
29	5.342	1453	1478	1499	rBV2	403483	1209978	87.99%	10.093%
30	5.593	1550	1556	1558	rVB3	303	292	0.02%	0.002%
31	5.648	1570	1573	1577	rVV2	271	268	0.02%	0.002%
32	5.738	1597	1601	1603	rBV2	401	278	0.02%	0.002%
33	5.776	1609	1613	1617	rBV2	349	275	0.02%	0.002%
34	5.889	1631	1648	1667	rBV	344314	675935	49.16%	5.639%

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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	6.088	1708	1710	1714	rVB3	517	388	0.03%	0.003%
36	6.124	1719	1721	1728	rVB2	562	551	0.04%	0.005%
37	6.178	1732	1738	1743	rBV4	806	1010	0.07%	0.008%
38	6.333	1771	1786	1811	rVV	274702	552250	40.16%	4.607%
39	6.532	1843	1848	1851	rBV	358	418	0.03%	0.003%
40	6.609	1865	1872	1876	rVB	323	340	0.02%	0.003%
41	6.641	1876	1882	1887	rBV3	350	474	0.03%	0.004%
42	6.857	1943	1949	1955	rBV4	1395	2264	0.16%	0.019%
43	6.969	1979	1984	1987	rBV3	431	497	0.04%	0.004%
44	7.072	2011	2016	2019	rBV	360	343	0.02%	0.003%
45	7.230	2050	2065	2088	rBV	159640	281504	20.47%	2.348%
46	7.368	2104	2108	2110	rBV3	429	356	0.03%	0.003%
47	7.391	2113	2115	2118	rVB	573	279	0.02%	0.002%
48	7.506	2147	2151	2154	rBV3	255	245	0.02%	0.002%
49	7.567	2156	2170	2187	rBV	551194	948422	68.97%	7.912%
50	7.850	2247	2258	2276	rBV	114652	194555	14.15%	1.623%
51	8.120	2339	2342	2346	rVB2	564	393	0.03%	0.003%
52	8.185	2346	2362	2374	rBV	42004	96084	6.99%	0.802%
53	8.313	2391	2402	2432	rVB	349949	595876	43.33%	4.971%
54	8.548	2470	2475	2479	rBV2	705	696	0.05%	0.006%
55	9.008	2613	2618	2620	rBV2	273	289	0.02%	0.002%
56	9.091	2630	2644	2675	rBV2	492697	1041708	75.76%	8.690%
57	9.246	2689	2692	2693	rBV2	461	248	0.02%	0.002%
58	9.304	2707	2710	2715	rBV3	370	352	0.03%	0.003%
59	9.371	2728	2731	2736	rVB3	429	370	0.03%	0.003%
60	9.397	2736	2739	2744	rBV3	362	300	0.02%	0.003%
61	9.725	2836	2841	2844	rBV	343	344	0.03%	0.003%
62	9.767	2851	2854	2857	rBV	432	301	0.02%	0.003%
63	9.802	2861	2865	2867	rVB2	486	315	0.02%	0.003%
64	9.902	2893	2896	2898	rBV2	395	271	0.02%	0.002%
65	9.969	2913	2917	2923	rVB3	500	638	0.05%	0.005%
66	9.998	2923	2926	2928	rBV2	356	281	0.02%	0.002%
67	10.027	2931	2935	2941	rVB3	427	572	0.04%	0.005%
68	10.162	2975	2977	2984	rVB3	354	327	0.02%	0.003%
69	10.204	2984	2990	2991	rBV2	257	252	0.02%	0.002%
70	10.243	2998	3002	3006	rBV3	264	277	0.02%	0.002%
71	10.435	3049	3062	3080	rBV	398795	632029	45.96%	5.272%

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

72	10.612	3107	3117	3135	rVB2	17940	32839	2.39%	0.274%
73	10.715	3144	3149	3152	rBV2	305	337	0.02%	0.003%
74	10.860	3191	3194	3198	rBV3	345	257	0.02%	0.002%
75	11.021	3241	3244	3251	rBV3	377	310	0.02%	0.003%
76	11.204	3298	3301	3308	rVB2	374	333	0.02%	0.003%
77	11.291	3325	3328	3331	rBV2	397	271	0.02%	0.002%
78	11.345	3342	3345	3349	rVB2	400	293	0.02%	0.002%
79	11.419	3359	3368	3378	rBV3	21445	31771	2.31%	0.265%
80	11.487	3378	3389	3414	rVB2	480578	1046828	76.13%	8.732%
81	11.866	3493	3507	3526	rBV3	647741	1375067	100.00%	11.471%
82	11.966	3535	3538	3542	rVB4	464	287	0.02%	0.002%
83	12.001	3546	3549	3552	rBV	542	459	0.03%	0.004%
84	12.377	3662	3666	3669	rBV2	583	507	0.04%	0.004%
85	12.484	3686	3699	3708	rBV2	2832	5286	0.38%	0.044%
86	12.638	3743	3747	3755	rVB6	1235	1765	0.13%	0.015%
87	12.683	3755	3761	3764	rBV3	557	651	0.05%	0.005%
88	12.741	3776	3779	3782	rVB	570	363	0.03%	0.003%
89	12.873	3817	3820	3823	rBV2	493	315	0.02%	0.003%
90	12.995	3854	3858	3863	rBV4	1029	975	0.07%	0.008%
91	13.262	3938	3941	3949	rBV3	427	609	0.04%	0.005%
92	13.419	3987	3990	3993	rBV	446	290	0.02%	0.002%
93	13.506	4005	4017	4036	rBV	463015	739269	53.76%	6.167%
94	13.705	4076	4079	4082	rVB3	719	396	0.03%	0.003%
95	13.992	4157	4168	4184	rBV2	113498	186417	13.56%	1.555%
96	14.181	4224	4227	4229	rBV3	559	344	0.03%	0.003%
97	14.500	4324	4326	4329	rBV	458	318	0.02%	0.003%
98	14.885	4443	4446	4448	rBV2	513	344	0.03%	0.003%
99	14.911	4452	4454	4459	rVV2	544	404	0.03%	0.003%
100	15.082	4503	4507	4510	rBV4	934	936	0.07%	0.008%

Sum of corrected areas: 11987800

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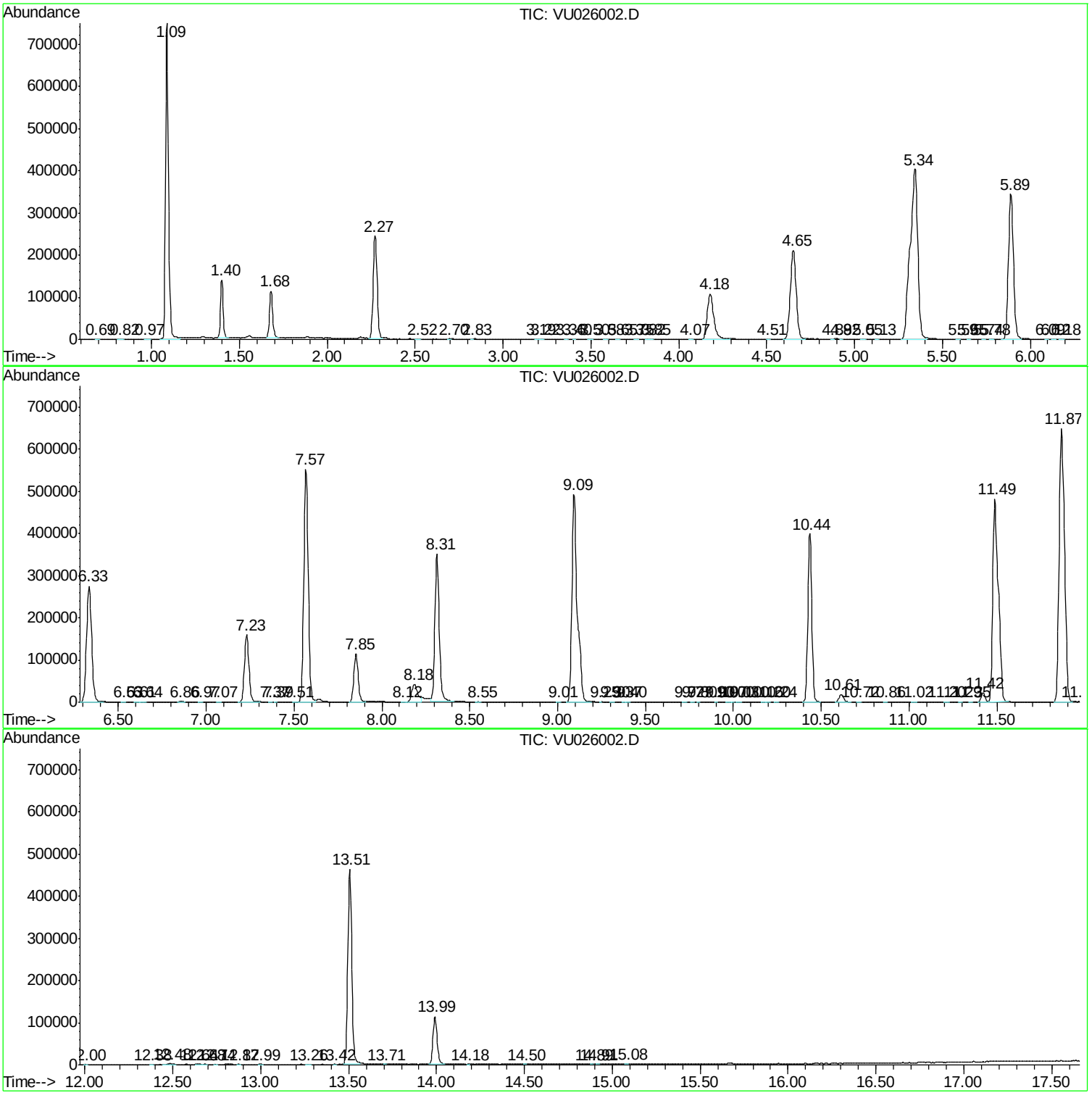
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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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Instrument :
MSVOA_U
ClientSampleId :
A4ZB2DL

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