LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081318\
Data File : VU026073.D
Acq On : 13 Aug 2018 17:27
Operator : MD/SY
Sample : J4402-06 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZH5

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	0.860	77	84	87	rBV2	350	469	0.04%	0.005%
2	0.915	98	101	105	rBV2	383	371	0.03%	0.004%
3	1.088	137	155	172	rBV	272339	320318	27.49%	3.584%
4	1.400	244	252	266	rBV	139589	146736	12.59%	1.642%
5	1.677	330	338	353	rVB	106178	139038	11.93%	1.556%
6	2.188	489	497	506	rBV5	3304	5735	0.49%	0.064%
7	2.272	512	523	537	rBV	237218	364795	31.31%	4.082%
8	2.410	563	566	571	rBV3	418	360	0.03%	0.004%
9	2.436	571	574	577	rBV3	419	357	0.03%	0.004%
10	2.477	584	587	589	rBV	796	564	0.05%	0.006%
11	2.609	624	628	632	rBV3	628	701	0.06%	0.008%
12	2.702	649	657	667	rBV4	2395	3418	0.29%	0.038%
13	2.754	671	673	677	rVB2	535	365	0.03%	0.004%
14	2.780	677	681	684	rBV3	307	268	0.02%	0.003%
15	2.844	689	701	709	rBV5	1960	4219	0.36%	0.047%
16	2.934	724	729	737	rVV3	545	811	0.07%	0.009%
17	3.236	820	823	828	rBV2	409	286	0.02%	0.003%
18	3.301	841	843	848	rVB2	305	265	0.02%	0.003%
19	3.381	865	868	871	rVB2	356	215	0.02%	0.002%
20	3.506	904	907	911	rBV2	326	324	0.03%	0.004%
21	3.973	1048	1052	1054	rBV	329	276	0.02%	0.003%
22	4.027	1067	1069	1072	rVV	321	218	0.02%	0.002%
23	4.175	1100	1115	1148	rBV	94182	252872	21.70%	2.829%
24	4.313	1156	1158	1163	rBV2	446	228	0.02%	0.003%
25	4.378	1176	1178	1180	rBV	381	223	0.02%	0.002%
26	4.416	1186	1190	1193	rVB	471	344	0.03%	0.004%
27	4.651	1245	1263	1286	rBV	201674	474722	40.75%	5.312%
28	4.879	1326	1334	1335	rBV4	1003	999	0.09%	0.011%
29	4.944	1348	1354	1356	rBV4	755	791	0.07%	0.009%
30	5.342	1454	1478	1503	rBV2	389725	1165066	100.00%	13.036%
31	5.490	1522	1524	1526	rBV3	393	223	0.02%	0.002%
32	5.554	1541	1544	1548	rBV2	272	235	0.02%	0.003%
33	5.596	1554	1557	1560	rVB2	485	364	0.03%	0.004%
34	5.654	1571	1575	1578	rBV3	253	227	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

35	5.889	1632	1648	1665	rBV	325524	634154	54.43%	7.096%
36	6.050	1696	1698	1704	rVB3	645	468	0.04%	0.005%
37	6.095	1709	1712	1716	rVB2	299	256	0.02%	0.003%
38	6.124	1717	1721	1725	rBV2	368	267	0.02%	0.003%
39	6.149	1725	1729	1735	rVB2	489	458	0.04%	0.005%
40	6.181	1735	1739	1741	rBV2	632	407	0.03%	0.005%
41	6.198	1741	1744	1749	rVB2	780	591	0.05%	0.007%
42	6.268	1761	1766	1768	rBV2	328	307	0.03%	0.003%
43	6.333	1772	1786	1810	rBV	265343	528555	45.37%	5.914%
44	6.490	1833	1835	1842	rVB3	493	536	0.05%	0.006%
45	6.522	1842	1845	1847	rBV	412	264	0.02%	0.003%
46	6.632	1876	1879	1884	rVB	297	260	0.02%	0.003%
47	6.677	1888	1893	1896	rBV3	405	382	0.03%	0.004%
48	6.747	1911	1915	1917	rVB	398	233	0.02%	0.003%
49	6.763	1917	1920	1923	rBV2	481	410	0.04%	0.005%
50	6.850	1943	1947	1950	rBV4	1521	1653	0.14%	0.018%
51	6.921	1966	1969	1971	rBV3	406	314	0.03%	0.004%
52	7.111	2023	2028	2031	rBV3	344	324	0.03%	0.004%
53	7.230	2051	2065	2088	rBV	148835	265281	22.77%	2.968%
54	7.336	2094	2098	2101	rBV4	507	461	0.04%	0.005%
55	7.464	2134	2138	2140	rBV2	926	647	0.06%	0.007%
56	7.567	2155	2170	2190	rBV	529656	910559	78.16%	10.188%
57	7.760	2227	2230	2236	rVB3	466	437	0.04%	0.005%
58	7.850	2247	2258	2277	rBV2	109968	184388	15.83%	2.063%
59	8.185	2349	2362	2377	rBV2	58146	150323	12.90%	1.682%
60	8.313	2392	2402	2425	rVB	301218	518050	44.47%	5.796%
61	8.529	2466	2469	2473	rBV2	389	221	0.02%	0.002%
62	8.660	2506	2510	2514	rBV2	304	317	0.03%	0.004%
63	8.715	2524	2527	2531	rBV3	377	306	0.03%	0.003%
64	8.821	2556	2560	2564	rVB2	410	411	0.04%	0.005%
65	8.841	2564	2566	2571	rBV2	297	260	0.02%	0.003%
66	8.873	2571	2576	2579	rBV2	409	385	0.03%	0.004%
67	8.969	2601	2606	2608	rBV	330	327	0.03%	0.004%
68	8.985	2608	2611	2618	rVV3	307	398	0.03%	0.004%
69	9.091	2631	2644	2670	rBV	458368	754910	64.80%	8.447%
70	9.249	2688	2693	2695	rBV3	603	624	0.05%	0.007%
71	9.307	2708	2711	2715	rVB	402	262	0.02%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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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	9.381	2730	2734	2740	rVB3	990	1299	0.11%	0.015%
73	9.416	2740	2745	2747	rBV2	314	317	0.03%	0.004%
74	9.831	2871	2874	2876	rBV	330	255	0.02%	0.003%
75	10.168	2975	2979	2981	rBV3	727	572	0.05%	0.006%
76	10.284	3011	3015	3018	rVB3	563	473	0.04%	0.005%
77	10.313	3018	3024	3031	rBV4	761	1043	0.09%	0.012%
78	10.435	3049	3062	3078	rBV	369576	585619	50.26%	6.552%
79	10.615	3107	3118	3134	rVB2	15111	29527	2.53%	0.330%
80	10.815	3176	3180	3182	rBV	291	223	0.02%	0.002%
81	10.943	3216	3220	3228	rBV2	354	519	0.04%	0.006%
82	11.159	3284	3287	3289	rBV2	388	276	0.02%	0.003%
83	11.307	3330	3333	3335	rBV	380	273	0.02%	0.003%
84	11.368	3349	3352	3355	rBV	372	276	0.02%	0.003%
85	11.387	3355	3358	3362	rVV3	368	359	0.03%	0.004%
86	11.419	3362	3368	3375	rVB5	1249	1668	0.14%	0.019%
87	11.487	3376	3389	3412	rBV	408536	650506	55.83%	7.279%
88	11.644	3435	3438	3442	rBV3	420	390	0.03%	0.004%
89	11.699	3452	3455	3457	rBV2	347	267	0.02%	0.003%
90	11.805	3484	3488	3490	rBV2	447	372	0.03%	0.004%
91	11.863	3493	3506	3532	rVV	492670	808574	69.40%	9.047%
92	12.197	3605	3610	3613	rBV2	519	470	0.04%	0.005%
93	12.258	3627	3629	3633	rVB2	386	202	0.02%	0.002%
94	12.483	3696	3699	3711	rVB3	1755	2517	0.22%	0.028%
95	12.995	3852	3858	3861	rBV2	459	543	0.05%	0.006%
96	13.036	3868	3871	3873	rBV3	353	248	0.02%	0.003%
97	13.069	3878	3881	3886	rBV2	404	395	0.03%	0.004%
98	13.377	3974	3977	3981	rBV4	452	437	0.04%	0.005%
99	13.509	4012	4018	4019	rBV2	4976	4234	0.36%	0.047%
100	13.995	4166	4169	4171	rBV3	934	692	0.06%	0.008%

Sum of corrected areas: 8937355

LSC Report - Integrated Chromatogram

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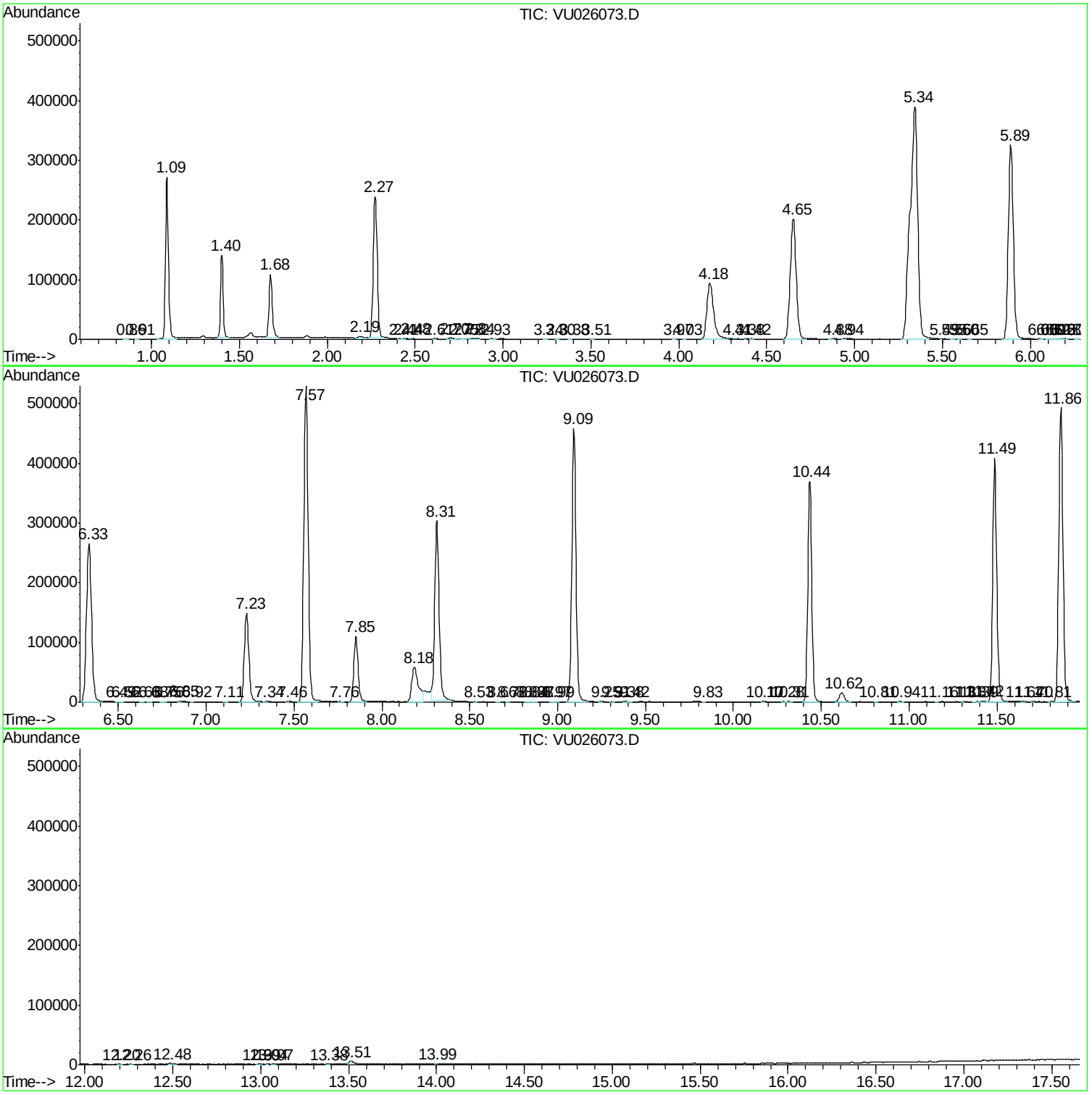
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU081318\
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Acq On : 13 Aug 2018 17:27
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Sample : J4402-06 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZH5

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