LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081318\
Data File : VU026058.D
Acq On : 13 Aug 2018 11:05
Operator : MD/SY
Sample : J4401-17DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZF5DL

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	0.658	18	21	23	rBV	370	240	0.02%	0.002%
2	0.690	28	31	33	rBV	411	307	0.02%	0.003%
3	0.754	47	51	56	rBV2	257	334	0.03%	0.003%
4	0.912	96	100	101	rBV	327	237	0.02%	0.002%
5	0.963	111	116	120	rBV2	366	452	0.04%	0.004%
6	1.088	140	155	171	rBV	750112	851925	67.17%	7.467%
7	1.294	214	219	224	rVB2	4217	4096	0.32%	0.036%
8	1.400	244	252	263	rBV	161025	170101	13.41%	1.491%
9	1.677	330	338	354	rVB	118478	157042	12.38%	1.376%
10	2.053	452	455	457	rBV4	1353	986	0.08%	0.009%
11	2.272	512	523	535	rBV	277030	425627	33.56%	3.731%
12	2.436	568	574	577	rBV2	791	727	0.06%	0.006%
13	2.609	623	628	629	rBV	793	514	0.04%	0.005%
14	2.702	650	657	668	rVB7	2437	4372	0.34%	0.038%
15	2.828	688	696	697	rBV2	1880	1557	0.12%	0.014%
16	2.944	727	732	736	rVB2	571	421	0.03%	0.004%
17	2.979	736	743	745	rBV3	882	901	0.07%	0.008%
18	3.056	765	767	772	rVB2	295	244	0.02%	0.002%
19	3.153	793	797	799	rBV2	286	239	0.02%	0.002%
20	3.198	807	811	817	rVB2	347	380	0.03%	0.003%
21	3.336	849	854	862	rVB2	316	289	0.02%	0.003%
22	3.378	862	867	870	rBV2	562	470	0.04%	0.004%
23	3.461	891	893	896	rVB	538	247	0.02%	0.002%
24	3.619	938	942	945	rBV	297	282	0.02%	0.002%
25	3.767	985	988	993	rVV	294	249	0.02%	0.002%
26	3.985	1052	1056	1059	rBV	424	294	0.02%	0.003%
27	4.008	1059	1063	1068	rVB2	255	294	0.02%	0.003%
28	4.053	1072	1077	1081	rBV3	255	282	0.02%	0.002%
29	4.175	1100	1115	1143	rBV	101427	268503	21.17%	2.353%
30	4.419	1186	1191	1197	rVB3	542	607	0.05%	0.005%
31	4.448	1197	1200	1205	rVV2	378	341	0.03%	0.003%
32	4.542	1226	1229	1234	rVB3	325	302	0.02%	0.003%
33	4.651	1245	1263	1287	rBV	217643	511981	40.36%	4.488%
34	4.879	1327	1334	1342	rBV5	861	1488	0.12%	0.013%

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Instrument : MSVOA_U
ClientSampleId : A4ZF5DL

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	4.947	1348	1355	1356	rBV2	598	654	0.05%	0.006%
36	5.053	1382	1388	1392	rVB3	260	249	0.02%	0.002%
37	5.079	1392	1396	1399	rBV2	276	244	0.02%	0.002%
38	5.136	1406	1414	1417	rBV2	633	876	0.07%	0.008%
39	5.246	1444	1448	1451	rVB2	370	277	0.02%	0.002%
40	5.342	1451	1478	1507	rBV2	424567	1268391	100.00%	11.118%
41	5.738	1596	1601	1602	rBV2	383	319	0.03%	0.003%
42	5.773	1609	1612	1614	rBV2	450	315	0.02%	0.003%
43	5.786	1614	1616	1620	rVB2	329	267	0.02%	0.002%
44	5.825	1625	1628	1632	rBV2	311	259	0.02%	0.002%
45	5.889	1634	1648	1674	rBV	412901	808749	63.76%	7.089%
46	6.062	1700	1702	1708	rVB2	637	480	0.04%	0.004%
47	6.172	1730	1736	1737	rBV4	635	585	0.05%	0.005%
48	6.259	1760	1763	1767	rVB2	337	266	0.02%	0.002%
49	6.333	1772	1786	1808	rBV	285522	571979	45.09%	5.013%
50	6.468	1826	1828	1831	rVB	626	357	0.03%	0.003%
51	6.632	1876	1879	1883	rVV2	408	342	0.03%	0.003%
52	6.760	1917	1919	1926	rVB5	449	448	0.04%	0.004%
53	6.857	1938	1949	1957	rBV5	1832	3453	0.27%	0.030%
54	7.011	1993	1997	2003	rBV3	341	443	0.03%	0.004%
55	7.230	2051	2065	2086	rBV	167103	298903	23.57%	2.620%
56	7.461	2133	2137	2139	rBV3	747	570	0.04%	0.005%
57	7.567	2156	2170	2188	rBV	590164	1012768	79.85%	8.877%
58	7.850	2247	2258	2278	rBV	119056	202186	15.94%	1.772%
59	8.005	2302	2306	2314	rVB4	636	655	0.05%	0.006%
60	8.075	2325	2328	2329	rBV3	690	311	0.02%	0.003%
61	8.185	2350	2362	2375	rBV2	53750	137579	10.85%	1.206%
62	8.313	2392	2402	2425	rVB	321959	554397	43.71%	4.859%
63	8.625	2495	2499	2506	rVB2	801	946	0.07%	0.008%
64	8.760	2535	2541	2544	rVB3	391	421	0.03%	0.004%
65	8.869	2572	2575	2578	rBV	289	244	0.02%	0.002%
66	9.091	2629	2644	2671	rBV2	592811	1088492	85.82%	9.541%
67	9.220	2682	2684	2687	rBV2	359	237	0.02%	0.002%
68	9.258	2691	2696	2703	rVB3	880	1061	0.08%	0.009%
69	9.365	2725	2729	2730	rBV	604	406	0.03%	0.004%
70	9.387	2730	2736	2741	rVB5	1093	1345	0.11%	0.012%
71	9.741	2841	2846	2848	rBV2	300	251	0.02%	0.002%

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Integration Parameters: LSCINT.P
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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

72	9.783	2853	2859	2860	rBV3	969	844	0.07%	0.007%
73	9.853	2876	2881	2884	rBV2	359	412	0.03%	0.004%
74	9.963	2911	2915	2917	rBV2	457	291	0.02%	0.003%
75	10.159	2973	2976	2977	rBV	583	408	0.03%	0.004%
76	10.281	3010	3014	3017	rBV3	327	332	0.03%	0.003%
77	10.323	3023	3027	3030	rVB3	389	269	0.02%	0.002%
78	10.435	3049	3062	3078	rBV	392871	623476	49.15%	5.465%
79	10.615	3101	3118	3134	rBV2	13907	27550	2.17%	0.241%
80	10.773	3163	3167	3171	rBV	353	317	0.02%	0.003%
81	10.857	3190	3193	3199	rVB	615	569	0.04%	0.005%
82	10.892	3199	3204	3210	rBV3	701	819	0.06%	0.007%
83	11.075	3257	3261	3262	rBV2	460	327	0.03%	0.003%
84	11.114	3271	3273	3280	rBV3	325	337	0.03%	0.003%
85	11.242	3309	3313	3315	rBV	332	250	0.02%	0.002%
86	11.419	3359	3368	3377	rBV3	17596	26337	2.08%	0.231%
87	11.487	3377	3389	3412	rVV2	559096	997383	78.63%	8.742%
88	11.612	3425	3428	3432	rVB3	560	402	0.03%	0.004%
89	11.715	3457	3460	3461	rBV	491	255	0.02%	0.002%
90	11.747	3465	3470	3472	rBV2	437	336	0.03%	0.003%
91	11.863	3493	3506	3527	rBV2	597079	1080393	85.18%	9.470%
92	12.104	3578	3581	3584	rBV2	340	258	0.02%	0.002%
93	12.149	3591	3595	3600	rVB3	396	428	0.03%	0.004%
94	12.220	3613	3617	3619	rBV3	450	363	0.03%	0.003%
95	12.271	3630	3633	3635	rBV2	362	248	0.02%	0.002%
96	12.564	3720	3724	3725	rBV	440	290	0.02%	0.003%
97	12.898	3821	3828	3832	rBV4	1050	1152	0.09%	0.010%
98	13.506	4006	4017	4038	rBV2	134886	228376	18.01%	2.002%
99	13.991	4158	4168	4192	rBV3	28199	50069	3.95%	0.439%
100	15.570	4657	4659	4660	rBV2	756	330	0.03%	0.003%

Sum of corrected areas: 11408877

LSC Report - Integrated Chromatogram

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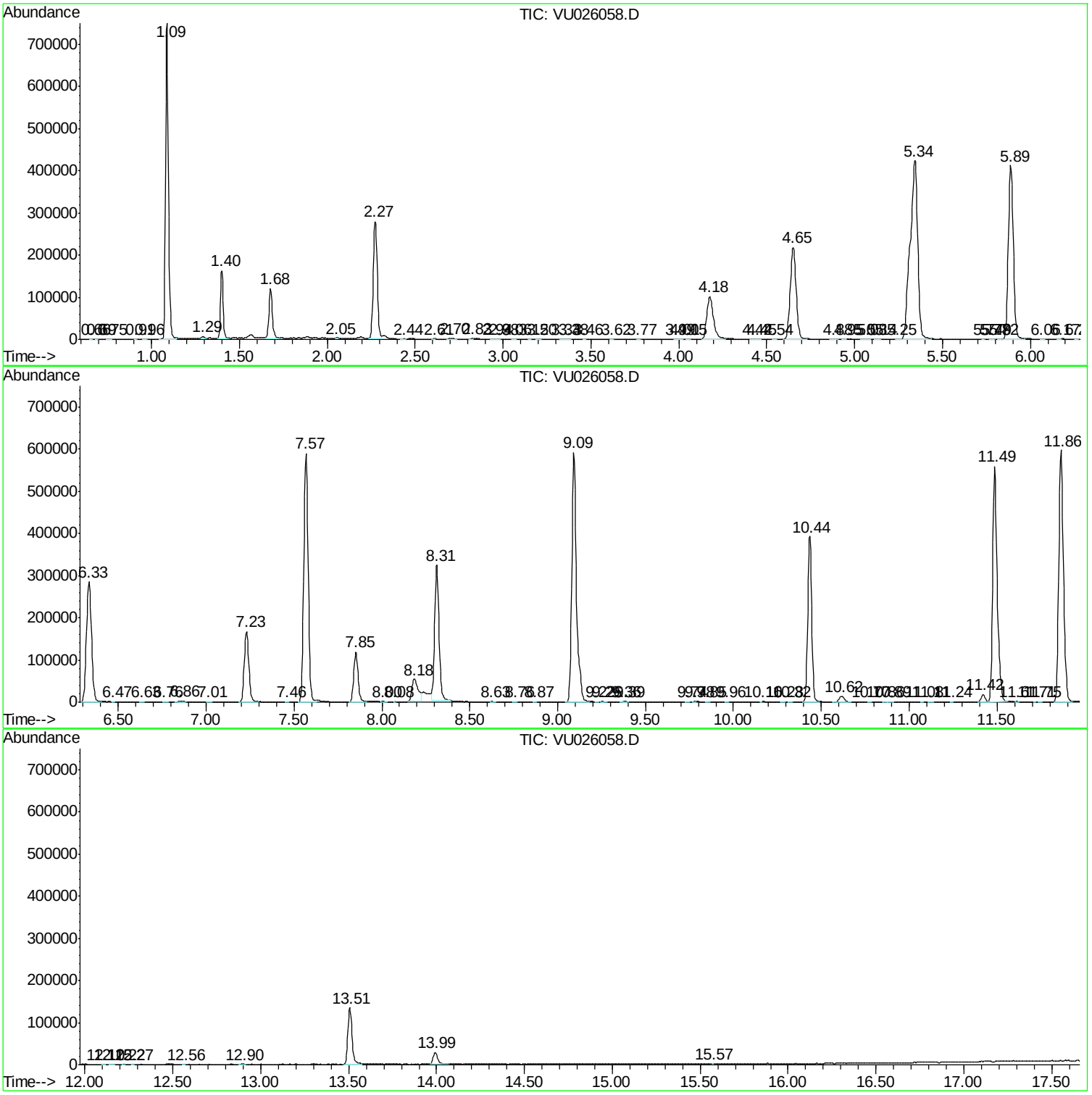
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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 11:05
Operator : MD/SY
Sample : J4401-17DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZF5DL

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