LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081318\
Data File : VU026077.D
Acq On : 13 Aug 2018 19:04
Operator : MD/SY
Sample : J4402-09 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZH8

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	0.645	16	17	20	rBV	149	71	0.01%	0.001%
2	0.706	32	36	39	rBV2	421	352	0.03%	0.004%
3	0.722	39	41	45	rVV3	243	206	0.02%	0.002%
4	0.873	86	88	91	rBV2	186	87	0.01%	0.001%
5	0.918	100	102	103	rBV	136	35	0.00%	0.000%
6	0.928	103	105	106	rBV	215	79	0.01%	0.001%
7	0.973	114	119	121	rBV2	410	379	0.03%	0.004%
8	1.027	132	136	138	rBV	178	165	0.02%	0.002%
9	1.085	146	154	170	rBV	265123	308543	28.32%	3.602%
10	1.400	245	252	268	rBV	130817	138358	12.70%	1.615%
11	1.677	331	338	355	rVB	98796	132004	12.11%	1.541%
12	2.272	513	523	536	rBV	232189	347327	31.88%	4.054%
13	2.458	579	581	583	rBV	526	331	0.03%	0.004%
14	2.841	687	700	710	rBV	3035	6055	0.56%	0.071%
15	3.069	767	771	776	rBV2	502	460	0.04%	0.005%
16	3.098	776	780	782	rVV	283	219	0.02%	0.003%
17	3.124	785	788	790	rVV	327	232	0.02%	0.003%
18	3.146	794	795	799	rBV	252	164	0.02%	0.002%
19	3.297	836	842	845	rBV2	416	514	0.05%	0.006%
20	3.619	940	942	946	rVB3	490	311	0.03%	0.004%
21	3.641	946	949	951	rBV2	313	211	0.02%	0.002%
22	3.680	957	961	963	rBV2	266	233	0.02%	0.003%
23	3.828	1004	1007	1009	rBV2	363	183	0.02%	0.002%
24	3.844	1010	1012	1013	rBV	151	67	0.01%	0.001%
25	3.982	1051	1055	1056	rBV	309	218	0.02%	0.003%
26	4.040	1067	1073	1075	rBV3	360	307	0.03%	0.004%
27	4.114	1094	1096	1098	rBV	159	91	0.01%	0.001%
28	4.178	1098	1116	1138	rBV	88498	240005	22.03%	2.802%
29	4.384	1177	1180	1186	rBV2	519	487	0.04%	0.006%
30	4.474	1207	1208	1211	rBV2	223	86	0.01%	0.001%
31	4.555	1232	1233	1234	rBV2	112	30	0.00%	0.000%
32	4.584	1239	1242	1246	rVB3	346	257	0.02%	0.003%
33	4.651	1246	1263	1283	rBV	189444	443809	40.73%	5.181%
34	4.847	1320	1324	1326	rBV2	235	194	0.02%	0.002%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

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

35	5.050	1383	1387	1388	rBV	226	148	0.01%	0.002%
36	5.120	1406	1409	1410	rBV	199	83	0.01%	0.001%
37	5.230	1439	1443	1445	rBV	310	225	0.02%	0.003%
38	5.342	1452	1478	1513	rBV2	365253	1089596	100.00%	12.719%
39	5.622	1561	1565	1568	rBV3	225	167	0.02%	0.002%
40	5.664	1573	1578	1583	rBV3	250	314	0.03%	0.004%
41	5.715	1590	1594	1598	rBV3	404	493	0.05%	0.006%
42	5.799	1618	1620	1622	rBV2	119	65	0.01%	0.001%
43	5.818	1622	1626	1632	rVB3	313	279	0.03%	0.003%
44	5.889	1633	1648	1674	rBV	335067	654892	60.10%	7.645%
45	6.059	1699	1701	1704	rVB	469	180	0.02%	0.002%
46	6.072	1704	1705	1708	rBV	235	117	0.01%	0.001%
47	6.120	1717	1720	1724	rBV	470	419	0.04%	0.005%
48	6.210	1746	1748	1752	rVB2	317	154	0.01%	0.002%
49	6.233	1752	1755	1759	rBV3	324	247	0.02%	0.003%
50	6.255	1760	1762	1765	rBV	166	108	0.01%	0.001%
51	6.333	1771	1786	1808	rBV	247883	495083	45.44%	5.779%
52	6.500	1836	1838	1841	rBV3	179	122	0.01%	0.001%
53	6.535	1848	1849	1850	rBV3	99	30	0.00%	0.000%
54	6.567	1857	1859	1862	rBV	267	115	0.01%	0.001%
55	6.590	1863	1866	1869	rBV	326	283	0.03%	0.003%
56	6.635	1877	1880	1882	rBV2	344	206	0.02%	0.002%
57	6.696	1895	1899	1903	rVB3	419	395	0.04%	0.005%
58	6.747	1912	1915	1917	rBV2	291	190	0.02%	0.002%
59	6.770	1920	1922	1924	rBV	222	104	0.01%	0.001%
60	6.805	1930	1933	1937	rBV	216	172	0.02%	0.002%
61	6.828	1937	1940	1942	rBV2	241	147	0.01%	0.002%
62	6.860	1942	1950	1952	rBV6	1658	2042	0.19%	0.024%
63	7.021	1994	2000	2003	rBV2	460	497	0.05%	0.006%
64	7.120	2029	2031	2034	rBV2	192	149	0.01%	0.002%
65	7.159	2037	2043	2044	rBV	272	241	0.02%	0.003%
66	7.230	2052	2065	2089	rBV	142509	252447	23.17%	2.947%
67	7.365	2105	2107	2110	rBV3	426	278	0.03%	0.003%
68	7.468	2133	2139	2146	rVB4	1016	988	0.09%	0.012%
69	7.567	2156	2170	2188	rBV	499817	848203	77.85%	9.901%
70	7.850	2246	2258	2274	rBV	101675	173054	15.88%	2.020%
71	8.098	2333	2335	2336	rBV	220	83	0.01%	0.001%

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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	8.185	2349	2362	2374	rBV	43545	108850	9.99%	1.271%
73	8.313	2394	2402	2436	rVB	279577	488536	44.84%	5.703%
74	8.567	2478	2481	2483	rBV	607	373	0.03%	0.004%
75	8.715	2525	2527	2531	rBV2	271	186	0.02%	0.002%
76	8.911	2585	2588	2591	rBV	371	221	0.02%	0.003%
77	8.960	2596	2603	2607	rBV2	477	650	0.06%	0.008%
78	9.014	2618	2620	2623	rBV	326	202	0.02%	0.002%
79	9.091	2628	2644	2667	rBV	469365	795474	73.01%	9.286%
80	9.545	2782	2785	2788	rBV2	356	250	0.02%	0.003%
81	9.709	2832	2836	2837	rBV	243	162	0.01%	0.002%
82	9.741	2843	2846	2848	rBV	271	166	0.02%	0.002%
83	9.789	2855	2861	2869	rVB4	1250	1753	0.16%	0.020%
84	9.908	2895	2898	2899	rBV2	238	135	0.01%	0.002%
85	10.165	2974	2978	2979	rBV	623	419	0.04%	0.005%
86	10.352	3033	3036	3039	rBV	487	326	0.03%	0.004%
87	10.435	3050	3062	3085	rVB	343506	549121	50.40%	6.410%
88	10.619	3107	3119	3133	rBV3	10722	20974	1.92%	0.245%
89	11.001	3236	3238	3241	rBV	354	201	0.02%	0.002%
90	11.053	3250	3254	3257	rBV3	442	446	0.04%	0.005%
91	11.226	3302	3308	3313	rBV3	574	769	0.07%	0.009%
92	11.304	3329	3332	3338	rBV2	354	292	0.03%	0.003%
93	11.487	3377	3389	3406	rBV	420191	677795	62.21%	7.912%
94	11.863	3492	3506	3532	rBV	471720	775057	71.13%	9.047%

Sum of corrected areas: 8566744

LSC Report - Integrated Chromatogram

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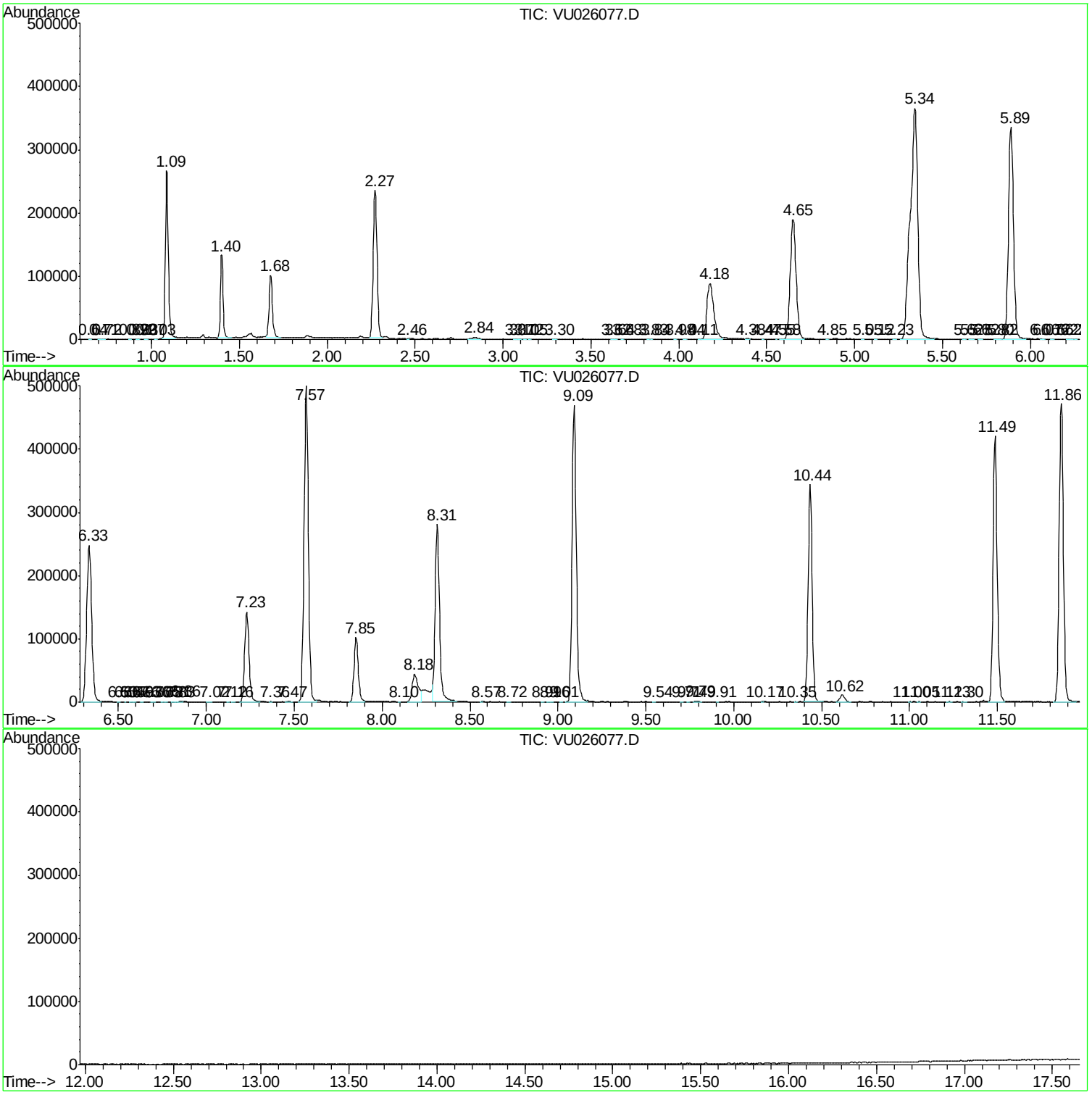
Instrument : MSVOA_U
ClientSampleId : A4ZH8

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\
Data File : VU026077.D
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Operator : MD/SY
Sample : J4402-09 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZH8

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU081318\
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Instrument : MSVOA_U
ClientSampleId : A4ZH8

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