LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072118\
Data File : VU025586.D
Acq On : 21 Jul 2018 15:37
Operator : MD/SY
Sample : J4039-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB1P9

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\SOMULM072018WMA.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	0.613	4	7	10	rBV2	264	163	0.02%	0.002%
2	0.645	15	17	21	rVB2	262	168	0.02%	0.002%
3	0.703	31	35	39	rBV2	197	126	0.01%	0.001%
4	0.799	62	65	68	rVB	420	271	0.03%	0.003%
5	0.828	72	74	78	rBV	132	106	0.01%	0.001%
6	0.889	89	93	96	rBV	211	229	0.02%	0.003%
7	0.944	107	110	115	rBV2	385	245	0.02%	0.003%
8	0.966	115	117	119	rBV2	137	56	0.01%	0.001%
9	1.024	132	135	137	rBV3	263	165	0.02%	0.002%
10	1.089	147	155	172	rBV	453119	504295	47.21%	5.549%
11	1.185	181	185	191	rBB3	6877	5907	0.55%	0.065%
12	1.404	246	253	267	rVB	114530	121773	11.40%	1.340%
13	1.687	333	341	352	rVB	95625	119065	11.15%	1.310%
14	2.275	515	524	537	rVB	220019	332906	31.16%	3.663%
15	2.744	666	670	672	rBV3	469	384	0.04%	0.004%
16	2.825	691	695	699	rBV3	208	204	0.02%	0.002%
17	2.970	738	740	741	rBV	224	78	0.01%	0.001%
18	3.079	771	774	778	rVB	392	295	0.03%	0.003%
19	3.188	805	808	809	rBV	224	124	0.01%	0.001%
20	3.243	823	825	827	rBV	243	130	0.01%	0.001%
21	3.381	866	868	869	rBV	194	85	0.01%	0.001%
22	3.510	906	908	910	rBV	178	77	0.01%	0.001%
23	3.551	918	921	922	rBV2	301	155	0.01%	0.002%
24	3.613	939	940	945	rBV2	288	132	0.01%	0.001%
25	3.638	946	948	952	rVB2	286	195	0.02%	0.002%
26	3.812	1000	1002	1004	rBV	193	86	0.01%	0.001%
27	3.892	1024	1027	1032	rVB3	405	259	0.02%	0.003%
28	3.934	1037	1040	1043	rBV3	193	143	0.01%	0.002%
29	3.982	1051	1055	1057	rVB2	330	191	0.02%	0.002%
30	4.018	1064	1066	1069	rVB	170	63	0.01%	0.001%
31	4.056	1073	1078	1079	rBV2	289	232	0.02%	0.003%
32	4.178	1100	1116	1143	rBV2	87232	225935	21.15%	2.486%
33	4.458	1199	1203	1204	rBV2	384	250	0.02%	0.003%
34	4.484	1208	1211	1214	rBV	331	225	0.02%	0.002%

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Sample : J4039-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB1P9

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Title : VOC Analysis

35	4.551	1231	1232	1233	rBV	141	40	0.00%	0.000%
36	4.654	1247	1264	1285	rBV	182625	426663	39.94%	4.695%
37	4.825	1312	1317	1320	rBV2	585	559	0.05%	0.006%
38	4.873	1329	1332	1334	rBV	418	293	0.03%	0.003%
39	4.957	1353	1358	1362	rBV3	447	397	0.04%	0.004%
40	4.985	1363	1367	1371	rVV3	406	411	0.04%	0.005%
41	5.050	1384	1387	1391	rBV	252	179	0.02%	0.002%
42	5.072	1391	1394	1400	rVV3	200	188	0.02%	0.002%
43	5.191	1428	1431	1433	rBV	182	124	0.01%	0.001%
44	5.252	1447	1450	1453	rVB2	313	207	0.02%	0.002%
45	5.346	1453	1479	1507	rBV2	360155	1068210	100.00%	11.754%
46	5.490	1521	1524	1526	rVB2	444	179	0.02%	0.002%
47	5.567	1545	1548	1551	rBV2	490	274	0.03%	0.003%
48	5.590	1553	1555	1561	rVB2	398	218	0.02%	0.002%
49	5.651	1572	1574	1576	rBV2	195	114	0.01%	0.001%
50	5.722	1590	1596	1598	rBV3	352	378	0.04%	0.004%
51	5.812	1622	1624	1626	rVB2	192	54	0.01%	0.001%
52	5.889	1634	1648	1667	rBV	385820	753607	70.55%	8.292%
53	6.191	1735	1742	1752	rVB5	3815	6647	0.62%	0.073%
54	6.275	1766	1768	1772	rBV	258	166	0.02%	0.002%
55	6.336	1772	1787	1811	rBV	242068	485320	45.43%	5.340%
56	6.448	1819	1822	1825	rBV3	689	526	0.05%	0.006%
57	6.529	1845	1847	1850	rVB	307	136	0.01%	0.001%
58	6.574	1858	1861	1863	rBV3	375	255	0.02%	0.003%
59	6.619	1867	1875	1886	rVV3	2722	5479	0.51%	0.060%
60	6.751	1914	1916	1918	rBV2	287	120	0.01%	0.001%
61	6.821	1935	1938	1941	rVB3	362	233	0.02%	0.003%
62	6.841	1941	1944	1947	rBV3	809	727	0.07%	0.008%
63	6.902	1962	1963	1967	rVB	318	145	0.01%	0.002%
64	6.953	1977	1979	1980	rBV	288	127	0.01%	0.001%
65	6.985	1987	1989	1994	rBV2	254	225	0.02%	0.002%
66	7.037	2002	2005	2008	rBV2	220	127	0.01%	0.001%
67	7.185	2046	2051	2052	rBV	228	164	0.02%	0.002%
68	7.230	2053	2065	2082	rBV	145281	252859	23.67%	2.782%
69	7.362	2100	2106	2108	rBV4	926	980	0.09%	0.011%
70	7.410	2118	2121	2128	rVB3	413	422	0.04%	0.005%
71	7.567	2157	2170	2190	rBV	504198	871748	81.61%	9.592%

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Sample : J4039-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB1P9

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\SOMULM072018WMA.M
Title : VOC Analysis

72	7.780	2234	2236	2240	rBV2	388	305	0.03%	0.003%
73	7.850	2247	2258	2274	rBV2	101809	171679	16.07%	1.889%
74	8.188	2351	2363	2371	rBV	9848	20812	1.95%	0.229%
75	8.313	2391	2402	2425	rVB	281488	476469	44.60%	5.243%
76	8.661	2508	2510	2513	rBV	270	148	0.01%	0.002%
77	8.677	2513	2515	2518	rVV3	346	196	0.02%	0.002%
78	8.786	2545	2549	2550	rBV	308	207	0.02%	0.002%
79	8.841	2562	2566	2570	rBV3	370	292	0.03%	0.003%
80	9.021	2620	2622	2623	rBV3	217	108	0.01%	0.001%
81	9.091	2631	2644	2670	rBV	548418	905911	84.81%	9.968%
82	9.243	2688	2691	2693	rBV	581	363	0.03%	0.004%
83	9.439	2749	2752	2755	rVB2	561	335	0.03%	0.004%
84	9.471	2755	2762	2765	rBV	424	585	0.05%	0.006%
85	9.532	2777	2781	2789	rBV3	478	565	0.05%	0.006%
86	9.683	2826	2828	2830	rBV2	273	157	0.01%	0.002%
87	9.744	2843	2847	2850	rBV2	534	496	0.05%	0.005%
88	9.863	2882	2884	2888	rBV2	319	238	0.02%	0.003%
89	9.963	2913	2915	2921	rVB2	426	248	0.02%	0.003%
90	10.149	2970	2973	2975	rBV	512	300	0.03%	0.003%
91	10.435	3049	3062	3078	rBV	333077	534747	50.06%	5.884%
92	10.619	3107	3119	3126	rBV4	3781	7461	0.70%	0.082%
93	10.731	3151	3154	3155	rBV2	446	267	0.02%	0.003%
94	11.487	3376	3389	3409	rBV	576610	913966	85.56%	10.056%
95	11.863	3493	3506	3523	rBV	540898	859337	80.45%	9.455%

Sum of corrected areas: 9088411

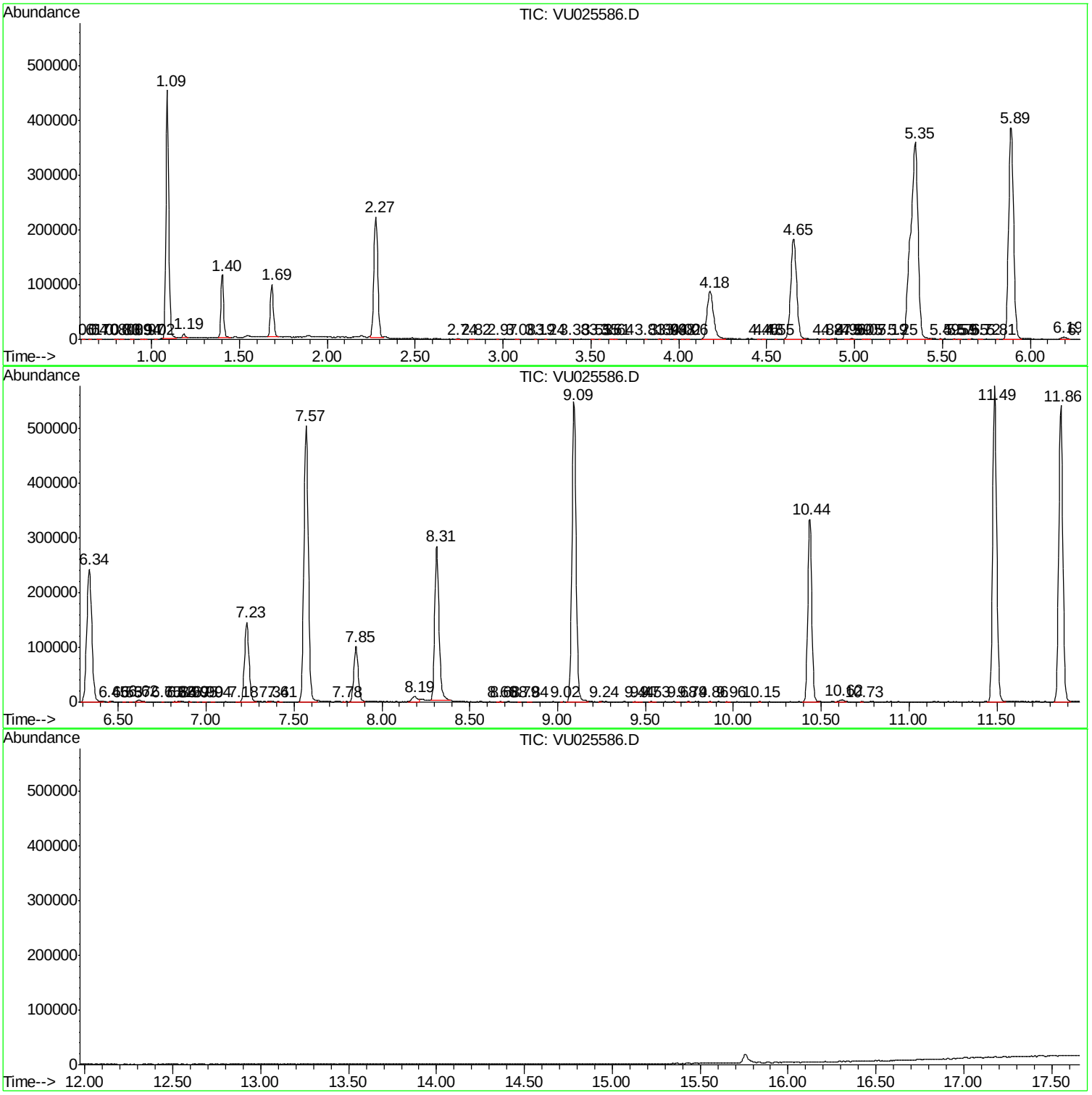
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072118\
Data File : VU025586.D
Acq On : 21 Jul 2018 15:37
Operator : MD/SY
Sample : J4039-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB1P9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Quant Title : VOC Analysis

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



Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU072118\\
Data File : VU025586.D
Acq On : 21 Jul 2018 15:37
Operator : MD/SYY
Sample : J4039-111
Misc : 5.0mL/MSVOA_U/WATERR
ALS Vial : 16 Sample Multiplier: 11

Instrument : MSVOA_U
ClientSampleId : DB1P9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.MM
Quant Title : VOC Analysiss

TIC Library : C:\DATABASE\NIST11.LL
TIC Integration Parameters: LSCINT.PP

TIC Top Hit name	RT	EstConc	Units	Response	Internal Standard #	Internal Standard RT	Internal Standard Resp	Internal Standard Conc

No Library Search Compounds Detected
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