LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072018\
Data File : VU025543.D
Acq On : 20 Jul 2018 15:47
Operator : MD/SY
Sample : J4039-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 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	5	7	12	rVB2	415	262	0.03%	0.003%
2	0.645	13	17	18	rVB	261	147	0.02%	0.002%
3	0.658	18	21	22	rBV	245	110	0.01%	0.001%
4	0.683	26	29	31	rBV2	339	203	0.02%	0.002%
5	0.728	38	43	50	rVB3	333	411	0.04%	0.005%
6	0.760	50	53	55	rBV3	226	147	0.02%	0.002%
7	0.776	55	58	59	rBV	268	121	0.01%	0.001%
8	0.818	68	71	73	rVB2	311	168	0.02%	0.002%
9	0.998	123	127	132	rBV2	342	365	0.04%	0.004%
10	1.027	133	136	137	rBV2	235	116	0.01%	0.001%
11	1.088	147	155	178	rBV	428756	486530	51.77%	5.847%
12	1.403	246	253	261	rVB	85014	86715	9.23%	1.042%
13	1.683	333	340	352	rVB	74341	93749	9.98%	1.127%
14	2.275	515	524	538	rVB	167547	252121	26.83%	3.030%
15	2.976	740	742	744	rBV2	335	144	0.02%	0.002%
16	3.059	763	768	770	rBV2	430	419	0.04%	0.005%
17	3.149	793	796	797	rBV2	231	127	0.01%	0.002%
18	3.182	803	806	807	rVB	259	132	0.01%	0.002%
19	3.191	807	809	813	rBV2	383	338	0.04%	0.004%
20	3.227	817	820	822	rBV2	334	161	0.02%	0.002%
21	3.304	842	844	847	rBV	229	80	0.01%	0.001%
22	3.320	847	849	852	rVB	347	185	0.02%	0.002%
23	3.358	857	861	865	rBV2	211	190	0.02%	0.002%
24	3.468	892	895	898	rBV2	433	281	0.03%	0.003%
25	3.510	905	908	912	rBV3	365	217	0.02%	0.003%
26	3.551	918	921	925	rBV2	301	269	0.03%	0.003%
27	3.600	933	936	938	rBV	454	264	0.03%	0.003%
28	3.773	987	990	992	rBV2	190	111	0.01%	0.001%
29	3.850	1012	1014	1016	rBV	223	99	0.01%	0.001%
30	3.924	1036	1037	1038	rBV	150	48	0.01%	0.001%
31	3.982	1053	1055	1057	rBV2	301	96	0.01%	0.001%
32	4.005	1059	1062	1065	rBV2	477	225	0.02%	0.003%
33	4.079	1082	1085	1086	rBV2	148	87	0.01%	0.001%
34	4.178	1099	1116	1155	rBV2	93470	246678	26.25%	2.964%

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Sample : J4039-11
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Instrument : MSVOA_U
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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\SOMULM072018WMA.M
Title : VOC Analysis

35	4.464	1202	1205	1207	rBV2	237	143	0.02%	0.002%
36	4.651	1242	1263	1287	rBV	169128	392379	41.75%	4.715%
37	4.760	1295	1297	1299	rBV	186	60	0.01%	0.001%
38	4.812	1311	1313	1317	rVB2	258	118	0.01%	0.001%
39	4.886	1330	1336	1343	rBV3	923	1472	0.16%	0.018%
40	4.979	1362	1365	1367	rBV	479	274	0.03%	0.003%
41	5.085	1395	1398	1399	rBV	286	148	0.02%	0.002%
42	5.207	1433	1436	1441	rBV2	457	338	0.04%	0.004%
43	5.239	1444	1446	1448	rVV2	189	82	0.01%	0.001%
44	5.345	1453	1479	1500	rBV2	310226	939756	100.00%	11.293%
45	5.619	1562	1564	1567	rVB	437	217	0.02%	0.003%
46	5.638	1567	1570	1574	rBV2	339	353	0.04%	0.004%
47	5.747	1600	1604	1606	rBV2	467	439	0.05%	0.005%
48	5.889	1631	1648	1669	rBV	390378	770394	81.98%	9.258%
49	6.056	1698	1700	1703	rVB2	422	195	0.02%	0.002%
50	6.101	1711	1714	1715	rBV	274	147	0.02%	0.002%
51	6.159	1729	1732	1734	rBV3	388	253	0.03%	0.003%
52	6.194	1734	1743	1754	rVB6	4328	8332	0.89%	0.100%
53	6.336	1772	1787	1809	rBV2	224231	446990	47.56%	5.371%
54	6.419	1809	1813	1815	rVB	394	254	0.03%	0.003%
55	6.461	1820	1826	1830	rBV4	640	750	0.08%	0.009%
56	6.542	1849	1851	1857	rBV	345	313	0.03%	0.004%
57	6.612	1867	1873	1874	rBV3	2844	2324	0.25%	0.028%
58	6.844	1940	1945	1946	rBV3	1575	1269	0.14%	0.015%
59	6.937	1969	1974	1975	rBV	345	314	0.03%	0.004%
60	6.960	1979	1981	1984	rVV	370	245	0.03%	0.003%
61	7.014	1995	1998	2000	rBV2	422	263	0.03%	0.003%
62	7.165	2043	2045	2049	rVB3	440	217	0.02%	0.003%
63	7.230	2053	2065	2083	rBV	125209	224157	23.85%	2.694%
64	7.567	2157	2170	2190	rBV	415624	727766	77.44%	8.745%
65	7.754	2224	2228	2231	rBV4	364	301	0.03%	0.004%
66	7.779	2234	2236	2239	rBV2	447	259	0.03%	0.003%
67	7.850	2248	2258	2277	rBV	89391	152011	16.18%	1.827%
68	8.185	2352	2362	2374	rBV3	12114	27480	2.92%	0.330%
69	8.313	2392	2402	2425	rVB	300326	504513	53.69%	6.063%
70	8.654	2506	2508	2512	rVB2	266	150	0.02%	0.002%
71	8.673	2512	2514	2520	rBV2	283	273	0.03%	0.003%

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ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB1P9

Integration Parameters: LSCINT.P
Integrator: RTE
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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	8.728	2527	2531	2533	rBV3	449	404	0.04%	0.005%
73	8.783	2546	2548	2555	rVB3	554	536	0.06%	0.006%
74	8.815	2555	2558	2561	rVB2	442	310	0.03%	0.004%
75	8.834	2561	2564	2567	rBV2	488	255	0.03%	0.003%
76	9.040	2626	2628	2631	rBV2	333	209	0.02%	0.003%
77	9.091	2631	2644	2667	rBV	539725	891327	94.85%	10.711%
78	9.365	2728	2729	2730	rBV	504	170	0.02%	0.002%
79	9.416	2742	2745	2749	rVB	443	289	0.03%	0.003%
80	9.635	2808	2813	2818	rBV	338	456	0.05%	0.005%
81	9.802	2863	2865	2869	rVB2	1061	640	0.07%	0.008%
82	9.828	2869	2873	2877	rBV	402	413	0.04%	0.005%
83	9.966	2914	2916	2917	rBV	333	120	0.01%	0.001%
84	10.326	3023	3028	3029	rBV	444	350	0.04%	0.004%
85	10.435	3050	3062	3077	rBV	333705	526533	56.03%	6.327%
86	10.570	3102	3104	3107	rVB2	404	201	0.02%	0.002%
87	10.686	3138	3140	3141	rBV	210	88	0.01%	0.001%
88	10.715	3146	3149	3155	rVV3	439	513	0.05%	0.006%
89	11.017	3238	3243	3246	rBV3	514	556	0.06%	0.007%
90	11.146	3281	3283	3286	rBV2	315	199	0.02%	0.002%
91	11.487	3376	3389	3409	rBV	523583	806865	85.86%	9.696%
92	11.741	3466	3468	3472	rVB3	669	381	0.04%	0.005%
93	11.863	3494	3506	3525	rBV	444970	713565	75.93%	8.575%
94	12.895	3823	3827	3833	rBV5	903	988	0.11%	0.012%

Sum of corrected areas: 8321633

LSC Report - Integrated Chromatogram

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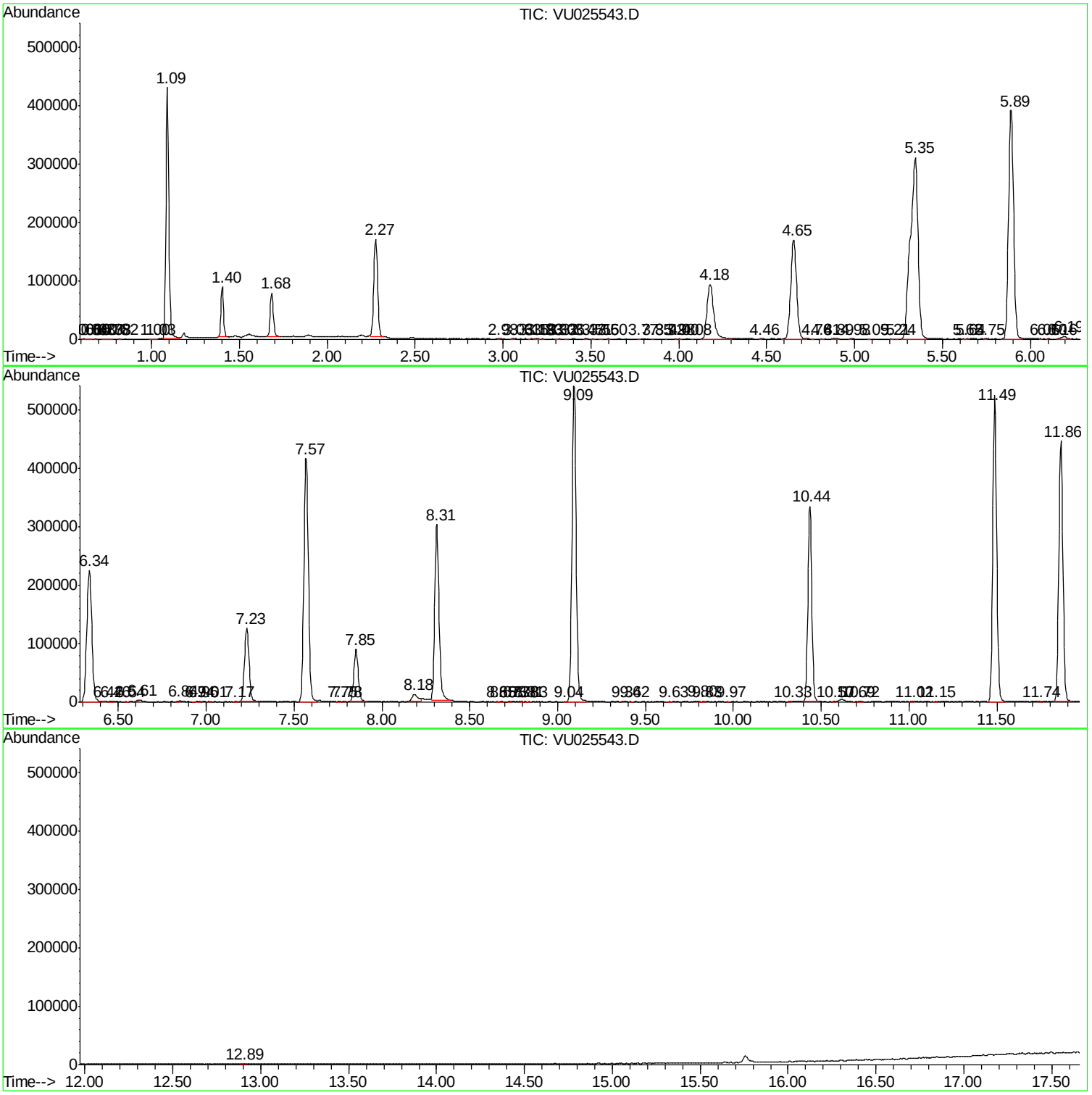
Operator : MD/SY
Sample : J4039-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

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\VU072018\\
Data File : VU025543.D
Acq On : 20-Jul-2018 15:47
Operator : MD/SYY
Sample : J4039-111
Misc : 5.0mL/MSVOA_U/WATERR
ALS Vial : 17 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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