LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
Data File : VU024016.D
Acq On : 22 May 2018 15:10
Operator : MD/SY
Sample : J3043-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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	0.693	29	32	35	rVB2	203	135	0.00%	0.001%
2	0.716	35	39	43	rBV2	115	125	0.00%	0.001%
3	0.873	84	88	92	rBV	113	123	0.00%	0.001%
4	0.957	111	114	117	rVB	166	110	0.00%	0.001%
5	0.992	119	125	128	rBV	179	183	0.00%	0.001%
6	1.089	136	155	180	rBV	7147500	8263304	100.00%	49.296%
7	1.182	181	184	198	rVB	12997	17114	0.21%	0.102%
8	1.397	245	251	264	rVB	145490	151944	1.84%	0.906%
9	1.680	332	339	355	rVB	112731	143280	1.73%	0.855%
10	2.272	512	523	533	rBV	238863	360121	4.36%	2.148%
11	2.323	533	539	553	rVB	41651	65618	0.79%	0.391%
12	2.587	617	621	622	rBV	263	144	0.00%	0.001%
13	2.625	626	633	638	rBV3	630	866	0.01%	0.005%
14	2.690	651	653	654	rBV	502	232	0.00%	0.001%
15	2.748	664	671	683	rVB5	763	1161	0.01%	0.007%
16	2.831	690	697	698	rBV2	930	914	0.01%	0.005%
17	2.934	727	729	733	rVB	271	163	0.00%	0.001%
18	2.982	740	744	746	rBV2	146	124	0.00%	0.001%
19	2.998	746	749	751	rBV3	410	311	0.00%	0.002%
20	3.153	794	797	801	rVB2	294	253	0.00%	0.002%
21	3.182	801	806	809	rBV2	221	264	0.00%	0.002%
22	3.313	845	847	853	rVB	251	193	0.00%	0.001%
23	3.339	853	855	859	rVB2	183	129	0.00%	0.001%
24	3.358	859	861	863	rBV	270	128	0.00%	0.001%
25	3.384	866	869	872	rBV2	233	197	0.00%	0.001%
26	3.439	880	886	889	rBV2	250	327	0.00%	0.002%
27	3.539	914	917	920	rVB2	193	157	0.00%	0.001%
28	3.558	920	923	927	rBV	265	161	0.00%	0.001%
29	3.584	927	931	934	rBV	281	285	0.00%	0.002%
30	3.635	944	947	950	rVB2	270	229	0.00%	0.001%
31	3.651	950	952	954	rBV	197	122	0.00%	0.001%
32	3.677	957	960	968	rVB2	222	295	0.00%	0.002%
33	3.709	968	970	972	rBV	197	141	0.00%	0.001%
34	3.741	976	980	983	rBV2	195	205	0.00%	0.001%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

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
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	3.892	1024	1027	1030	rVB	166	127	0.00%	0.001%
36	3.985	1052	1056	1059	rBV2	229	242	0.00%	0.001%
37	4.111	1093	1095	1099	rVB2	196	139	0.00%	0.001%
38	4.182	1099	1117	1143	rBV	112115	300831	3.64%	1.795%
39	4.510	1216	1219	1223	rVB	239	189	0.00%	0.001%
40	4.545	1225	1230	1236	rBV3	167	269	0.00%	0.002%
41	4.654	1246	1264	1291	rBV	183183	441725	5.35%	2.635%
42	4.773	1298	1301	1305	rVB3	537	414	0.01%	0.002%
43	4.793	1305	1307	1311	rBV2	264	201	0.00%	0.001%
44	4.879	1327	1334	1335	rBV2	668	653	0.01%	0.004%
45	4.998	1364	1371	1373	rVV2	368	358	0.00%	0.002%
46	5.014	1375	1376	1381	rVB	283	156	0.00%	0.001%
47	5.037	1381	1383	1386	rVB2	256	141	0.00%	0.001%
48	5.063	1386	1391	1393	rBV	245	172	0.00%	0.001%
49	5.088	1395	1399	1401	rBV2	172	163	0.00%	0.001%
50	5.127	1409	1411	1412	rBV2	209	111	0.00%	0.001%
51	5.165	1418	1423	1431	rBV	282	401	0.00%	0.002%
52	5.207	1433	1436	1439	rVB2	161	120	0.00%	0.001%
53	5.346	1454	1479	1513	rBV2	360750	1109073	13.42%	6.616%
54	5.555	1543	1544	1546	rBV2	332	135	0.00%	0.001%
55	5.674	1577	1581	1585	rVB2	354	337	0.00%	0.002%
56	5.725	1594	1597	1602	rBV2	187	200	0.00%	0.001%
57	5.754	1603	1606	1608	rBV	237	136	0.00%	0.001%
58	5.796	1615	1619	1622	rBV2	275	179	0.00%	0.001%
59	5.818	1622	1626	1628	rBV2	191	144	0.00%	0.001%
60	5.892	1634	1649	1695	rBV	292146	598449	7.24%	3.570%
61	6.178	1732	1738	1739	rBV4	984	888	0.01%	0.005%
62	6.230	1749	1754	1757	rBV	269	323	0.00%	0.002%
63	6.246	1757	1759	1763	rVB2	173	129	0.00%	0.001%
64	6.336	1772	1787	1808	rBV	256924	522686	6.33%	3.118%
65	6.542	1848	1851	1854	rBV2	201	150	0.00%	0.001%
66	6.715	1900	1905	1907	rBV2	159	158	0.00%	0.001%
67	6.982	1983	1988	1992	rVB3	405	296	0.00%	0.002%
68	7.233	2053	2066	2091	rBV	127553	234309	2.84%	1.398%
69	7.571	2157	2171	2188	rBV	471146	833861	10.09%	4.974%
70	7.854	2248	2259	2283	rBV	90906	158836	1.92%	0.948%
71	8.181	2349	2361	2369	rBV2	1395	2132	0.03%	0.013%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

72	8.313	2390	2402	2441	rBV	376810	677850	8.20%	4.044%
73	8.680	2513	2516	2518	rBV	223	111	0.00%	0.001%
74	8.825	2558	2561	2564	rVB2	207	159	0.00%	0.001%
75	8.844	2564	2567	2569	rBV2	195	148	0.00%	0.001%
76	8.898	2578	2584	2588	rVB	268	298	0.00%	0.002%
77	8.985	2607	2611	2615	rVB	228	218	0.00%	0.001%
78	9.005	2615	2617	2623	rBV2	279	276	0.00%	0.002%
79	9.095	2631	2645	2683	rBV	448803	759304	9.19%	4.530%
80	9.255	2689	2695	2706	rVB4	1629	2368	0.03%	0.014%
81	9.384	2729	2735	2746	rVB3	1109	1891	0.02%	0.011%
82	9.432	2746	2750	2752	rBV	207	183	0.00%	0.001%
83	9.535	2779	2782	2785	rBV	190	130	0.00%	0.001%
84	9.783	2857	2859	2866	rBV2	373	448	0.01%	0.003%
85	9.831	2866	2874	2883	rVB4	1037	1516	0.02%	0.009%
86	9.931	2897	2905	2916	rBV2	3677	6667	0.08%	0.040%
87	10.040	2937	2939	2942	rBV	200	135	0.00%	0.001%
88	10.175	2972	2981	2985	rVV3	430	581	0.01%	0.003%
89	10.230	2995	2998	3000	rBV2	217	147	0.00%	0.001%
90	10.339	3029	3032	3041	rVB2	251	306	0.00%	0.002%
91	10.435	3049	3062	3086	rBV	374085	601343	7.28%	3.587%
92	10.522	3086	3089	3092	rVB	249	140	0.00%	0.001%
93	10.606	3110	3115	3116	rBV2	787	682	0.01%	0.004%
94	10.689	3138	3141	3146	rBV2	281	267	0.00%	0.002%
95	10.976	3224	3230	3232	rBV2	266	289	0.00%	0.002%
96	11.011	3238	3241	3247	rBV2	502	524	0.01%	0.003%
97	11.490	3377	3390	3411	rBV	413680	669857	8.11%	3.996%
98	11.866	3493	3507	3530	rBV	501319	818388	9.90%	4.882%
99	12.069	3567	3570	3574	rBV3	242	208	0.00%	0.001%
100	14.281	4254	4258	4261	rBV	475	399	0.00%	0.002%

Sum of corrected areas: 16762724

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
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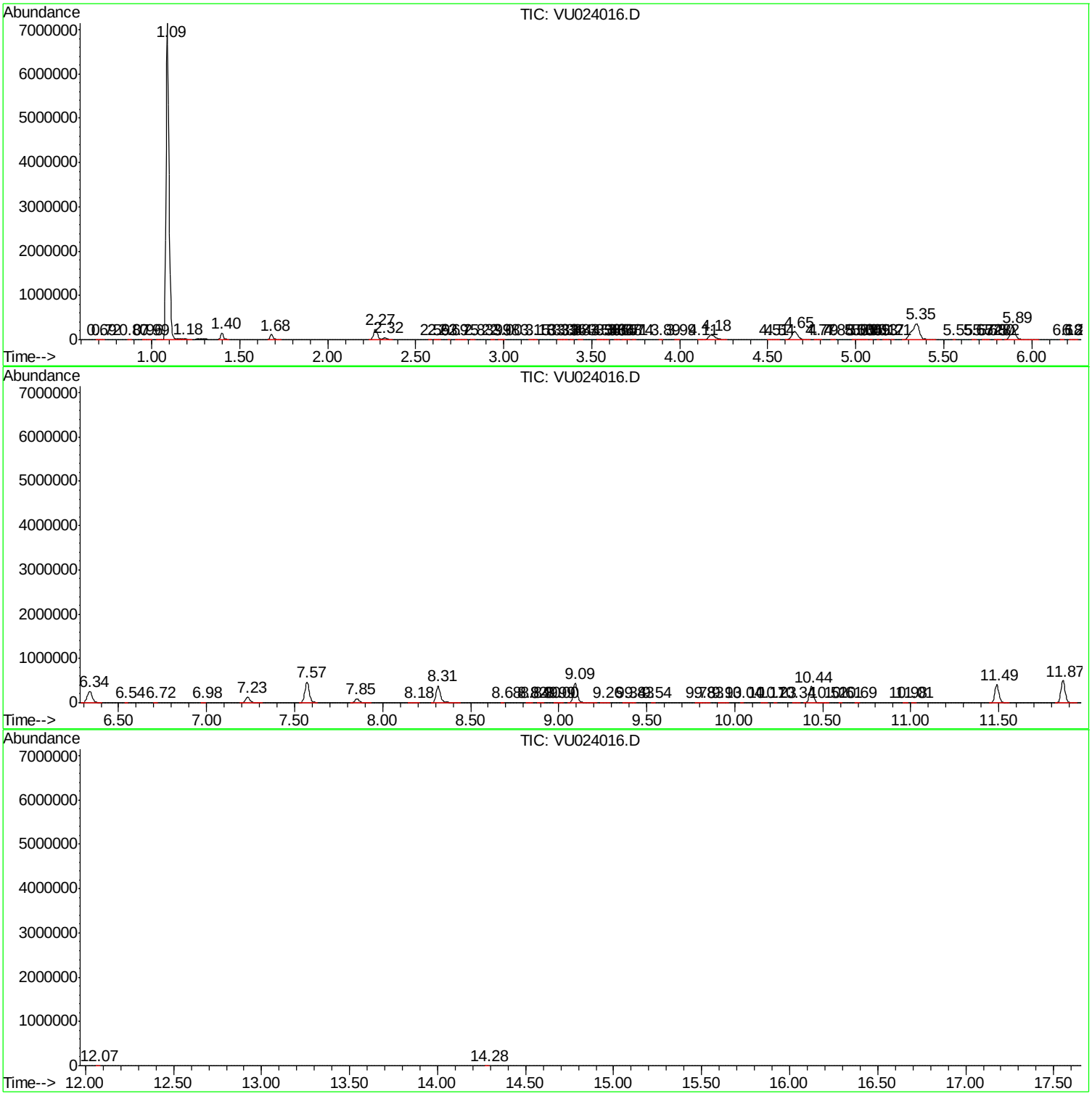
Acq On : 22 May 2018 15:10
Operator : MD/SY
Sample : J3043-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052218\
Data File : VU024016.D
Acq On : 22 May 2018 15:10
Operator : MD/SY
Sample : J3043-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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 : W:\HPCHEM1\MSVOA_U\DATA\VU052218\
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Acq On : 22 May 2018 15:10
Operator : MD/SY
Sample : J3043-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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