LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023967.D
Acq On : 21 May 2018 12:50
Operator : MD/SY
Sample : J3032-10
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 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	0.728	41	43	45	rBV	158	87	0.01%	0.001%
2	0.979	113	121	124	rBV2	145	209	0.02%	0.002%
3	1.063	138	147	148	rBV	1429	1661	0.14%	0.018%
4	1.088	148	155	176	rVV	263027	297643	25.20%	3.184%
5	1.182	180	184	190	rVB	5594	5941	0.50%	0.064%
6	1.397	244	251	265	rBV	148221	156022	13.21%	1.669%
7	1.680	331	339	358	rVB	123226	156242	13.23%	1.671%
8	2.272	511	523	535	rBV	251869	383384	32.46%	4.101%
9	2.390	557	560	562	rBV	413	252	0.02%	0.003%
10	2.445	571	577	591	rVB3	2107	4126	0.35%	0.044%
11	2.612	625	629	634	rBV3	419	503	0.04%	0.005%
12	2.702	651	657	668	rVB3	1092	1640	0.14%	0.018%
13	2.789	680	684	686	rVV2	269	280	0.02%	0.003%
14	2.831	687	697	713	rVB3	5367	12134	1.03%	0.130%
15	2.899	713	718	720	rBV2	255	208	0.02%	0.002%
16	2.976	739	742	745	rBV2	255	177	0.01%	0.002%
17	3.101	778	781	783	rBV	148	109	0.01%	0.001%
18	3.178	803	805	808	rVB	209	141	0.01%	0.002%
19	3.198	808	811	813	rBV2	220	168	0.01%	0.002%
20	3.294	836	841	849	rBV2	291	442	0.04%	0.005%
21	3.365	858	863	865	rBV2	167	173	0.01%	0.002%
22	3.381	865	868	874	rVB	291	318	0.03%	0.003%
23	3.435	882	885	891	rVB	251	302	0.03%	0.003%
24	3.468	891	895	896	rBV	169	123	0.01%	0.001%
25	3.497	902	904	906	rBV	186	108	0.01%	0.001%
26	3.529	911	914	919	rVV	108	85	0.01%	0.001%
27	3.609	936	939	942	rVV2	141	94	0.01%	0.001%
28	3.673	956	959	960	rBV	197	139	0.01%	0.001%
29	3.741	977	980	982	rVV	153	108	0.01%	0.001%
30	3.882	1021	1024	1028	rBV2	219	213	0.02%	0.002%
31	3.947	1042	1044	1045	rBV	156	81	0.01%	0.001%
32	3.992	1045	1058	1078	rVB4	2906	7939	0.67%	0.085%
33	4.069	1079	1082	1088	rBV	187	158	0.01%	0.002%
34	4.111	1092	1095	1097	rBV	124	87	0.01%	0.001%

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ALS Vial : 6 Sample Multiplier: 1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

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

35	4.130	1097	1101	1102	rBV2	181	146	0.01%	0.002%
36	4.181	1102	1117	1152	rBV	116939	311282	26.36%	3.330%
37	4.455	1200	1202	1207	rVB2	227	194	0.02%	0.002%
38	4.480	1207	1210	1215	rBV3	208	214	0.02%	0.002%
39	4.509	1216	1219	1224	rVB3	289	247	0.02%	0.003%
40	4.554	1227	1233	1235	rBV3	256	299	0.03%	0.003%
41	4.651	1245	1263	1292	rBV	195203	467639	39.60%	5.002%
42	4.812	1311	1313	1316	rVB3	188	93	0.01%	0.001%
43	4.850	1321	1325	1329	rVB	282	261	0.02%	0.003%
44	4.886	1329	1336	1339	rBV3	919	1186	0.10%	0.013%
45	4.956	1355	1358	1361	rBV	258	250	0.02%	0.003%
46	4.988	1361	1368	1373	rVV3	448	769	0.07%	0.008%
47	5.059	1387	1390	1392	rBV2	177	118	0.01%	0.001%
48	5.095	1398	1401	1404	rBV	252	215	0.02%	0.002%
49	5.345	1451	1479	1516	rBV2	385317	1181048	100.00%	12.634%
50	5.625	1563	1566	1569	rBV	369	316	0.03%	0.003%
51	5.683	1581	1584	1586	rBV	225	144	0.01%	0.002%
52	5.892	1632	1649	1675	rBV	339296	690809	58.49%	7.390%
53	6.185	1732	1740	1741	rBV5	1536	1651	0.14%	0.018%
54	6.230	1752	1754	1756	rBV	367	171	0.01%	0.002%
55	6.336	1772	1787	1814	rBV	264615	540874	45.80%	5.786%
56	6.551	1851	1854	1860	rBV2	347	309	0.03%	0.003%
57	6.667	1887	1890	1895	rVB	154	123	0.01%	0.001%
58	6.783	1920	1926	1927	rBV	709	557	0.05%	0.006%
59	6.828	1935	1940	1946	rBV3	815	958	0.08%	0.010%
60	6.918	1965	1968	1971	rBV	135	76	0.01%	0.001%
61	6.937	1971	1974	1977	rBV2	153	115	0.01%	0.001%
62	7.021	1997	2000	2003	rBV2	115	78	0.01%	0.001%
63	7.156	2040	2042	2045	rVB	246	157	0.01%	0.002%
64	7.233	2045	2066	2095	rBV	137040	249673	21.14%	2.671%
65	7.361	2104	2106	2107	rBV	227	85	0.01%	0.001%
66	7.390	2110	2115	2117	rBV3	323	325	0.03%	0.003%
67	7.451	2131	2134	2136	rBV3	158	102	0.01%	0.001%
68	7.570	2157	2171	2207	rBV	490182	891638	75.50%	9.538%
69	7.853	2247	2259	2289	rBV	93772	165538	14.02%	1.771%
70	8.184	2350	2362	2375	rBV2	5560	10028	0.85%	0.107%
71	8.313	2390	2402	2435	rBV	373875	666967	56.47%	7.134%

LSC Area Percent Report

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ALS Vial : 6 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	8.509	2462	2463	2467	rVB2	391	131	0.01%	0.001%
73	8.660	2506	2510	2514	rVB3	336	302	0.03%	0.003%
74	8.689	2516	2519	2523	rBV	218	184	0.02%	0.002%
75	8.766	2540	2543	2545	rBV	132	85	0.01%	0.001%
76	8.966	2602	2605	2609	rVB	270	229	0.02%	0.002%
77	8.992	2610	2613	2615	rBV2	217	151	0.01%	0.002%
78	9.094	2630	2645	2684	rVV	507325	872148	73.85%	9.329%
79	9.342	2720	2722	2727	rBV2	181	163	0.01%	0.002%
80	9.403	2739	2741	2744	rBV	149	108	0.01%	0.001%
81	9.631	2810	2812	2813	rBV	191	89	0.01%	0.001%
82	9.680	2825	2827	2828	rBV	154	85	0.01%	0.001%
83	9.766	2851	2854	2857	rBV2	317	230	0.02%	0.002%
84	9.892	2891	2893	2899	rVB2	205	192	0.02%	0.002%
85	9.921	2899	2902	2904	rBV2	153	120	0.01%	0.001%
86	10.004	2921	2928	2931	rBV2	323	461	0.04%	0.005%
87	10.175	2978	2981	2984	rVB3	345	283	0.02%	0.003%
88	10.223	2994	2996	3002	rVB2	285	265	0.02%	0.003%
89	10.268	3007	3010	3014	rVB	213	154	0.01%	0.002%
90	10.294	3014	3018	3020	rBV2	245	202	0.02%	0.002%
91	10.323	3022	3027	3031	rVB4	798	803	0.07%	0.009%
92	10.435	3050	3062	3084	rBV	372373	601896	50.96%	6.438%
93	10.612	3108	3117	3129	rVB3	8079	14142	1.20%	0.151%
94	10.773	3164	3167	3168	rBV2	253	172	0.01%	0.002%
95	11.303	3329	3332	3340	rBV	355	539	0.05%	0.006%
96	11.490	3377	3390	3412	rBV	490748	791620	67.03%	8.468%
97	11.753	3467	3472	3473	rBV3	1890	1385	0.12%	0.015%
98	11.866	3493	3507	3528	rBV	520771	844062	71.47%	9.029%
99	12.487	3693	3700	3713	rVB4	1132	1972	0.17%	0.021%
100	13.525	4021	4023	4028	rBV3	372	375	0.03%	0.004%

Sum of corrected areas: 9348500

LSC Report - Integrated Chromatogram

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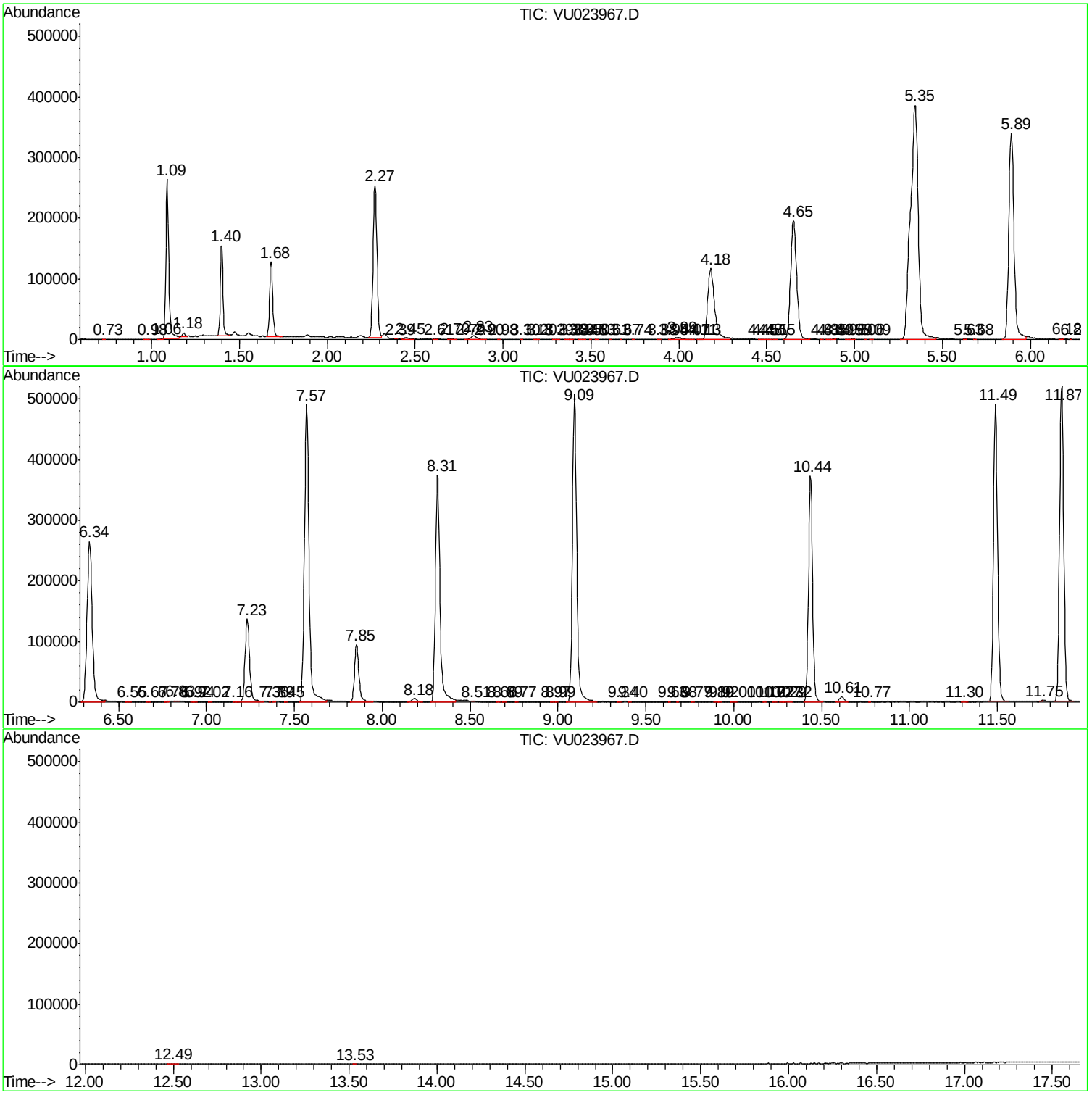
Sample : J3032-10
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

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\VU052118\
Data File : VU023967.D
Acq On : 21 May 2018 12:50
Operator : MD/SY
Sample : J3032-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 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

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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