LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023983.D
Acq On : 21 May 2018 21:36
Operator : MD/SY
Sample : J3031-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 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	0.786	57	61	64	rBV2	109	108	0.01%	0.001%
2	0.860	80	84	92	rVV2	171	204	0.02%	0.002%
3	0.979	117	121	125	rBV2	110	116	0.01%	0.001%
4	1.002	125	128	134	rVB	284	250	0.02%	0.003%
5	1.089	134	155	179	rBV	1041743	1202808	100.00%	13.880%
6	1.182	180	184	195	rVB	9537	11000	0.91%	0.127%
7	1.397	244	251	261	rBV	108933	109580	9.11%	1.265%
8	1.677	331	338	352	rVB	87566	111378	9.26%	1.285%
9	2.269	511	522	534	rBV	177189	267318	22.22%	3.085%
10	2.449	572	578	579	rBV2	1308	1160	0.10%	0.013%
11	2.555	609	611	616	rVB	329	215	0.02%	0.002%
12	2.622	627	632	638	rBV3	558	598	0.05%	0.007%
13	2.699	650	656	661	rBV2	841	1056	0.09%	0.012%
14	2.841	691	700	709	rVB4	1045	1883	0.16%	0.022%
15	2.944	729	732	738	rBV	185	148	0.01%	0.002%
16	2.976	738	742	744	rBV2	314	267	0.02%	0.003%
17	2.992	744	747	750	rVB	360	230	0.02%	0.003%
18	3.394	867	872	876	rBV3	266	239	0.02%	0.003%
19	3.487	896	901	905	rBV2	177	217	0.02%	0.003%
20	3.542	915	918	922	rBV	225	238	0.02%	0.003%
21	3.587	929	932	935	rVB	216	128	0.01%	0.001%
22	3.764	982	987	992	rBV2	172	216	0.02%	0.002%
23	3.838	1008	1010	1013	rBV2	211	157	0.01%	0.002%
24	3.854	1013	1015	1021	rVB2	240	246	0.02%	0.003%
25	3.883	1021	1024	1027	rBV	267	217	0.02%	0.003%
26	3.969	1043	1051	1054	rBV2	204	285	0.02%	0.003%
27	4.050	1073	1076	1083	rBV2	164	175	0.01%	0.002%
28	4.085	1083	1087	1090	rBV2	160	131	0.01%	0.002%
29	4.108	1090	1094	1097	rVB	251	217	0.02%	0.003%
30	4.127	1097	1100	1102	rBV	106	90	0.01%	0.001%
31	4.182	1102	1117	1158	rBV	110937	296247	24.63%	3.419%
32	4.481	1208	1210	1213	rBV	141	112	0.01%	0.001%
33	4.555	1230	1233	1235	rVB2	200	126	0.01%	0.001%
34	4.571	1235	1238	1241	rBV3	178	138	0.01%	0.002%

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ALS Vial : 23 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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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	4.651	1246	1263	1285	rBV	152586	359834	29.92%	4.152%
36	4.841	1319	1322	1326	rVB2	326	176	0.01%	0.002%
37	4.895	1330	1339	1346	rVB2	878	1552	0.13%	0.018%
38	4.941	1346	1353	1355	rBV	207	281	0.02%	0.003%
39	4.992	1365	1369	1370	rBV	261	192	0.02%	0.002%
40	5.034	1381	1382	1386	rVB	209	129	0.01%	0.001%
41	5.063	1386	1391	1393	rBV	219	200	0.02%	0.002%
42	5.088	1397	1399	1402	rBV	148	99	0.01%	0.001%
43	5.201	1431	1434	1437	rBV2	197	160	0.01%	0.002%
44	5.342	1452	1478	1502	rBV3	292102	895790	74.47%	10.337%
45	5.625	1561	1566	1568	rBV	276	292	0.02%	0.003%
46	5.677	1579	1582	1586	rVB2	223	172	0.01%	0.002%
47	5.757	1603	1607	1611	rBV2	228	210	0.02%	0.002%
48	5.892	1631	1649	1679	rBV	320709	650659	54.10%	7.508%
49	6.185	1732	1740	1749	rVB8	1445	2280	0.19%	0.026%
50	6.227	1751	1753	1757	rVB2	186	100	0.01%	0.001%
51	6.336	1772	1787	1806	rBV	211774	430291	35.77%	4.965%
52	6.458	1822	1825	1835	rVB4	1301	1450	0.12%	0.017%
53	6.638	1877	1881	1883	rBV	196	185	0.02%	0.002%
54	6.654	1883	1886	1891	rVB2	250	282	0.02%	0.003%
55	6.683	1892	1895	1896	rBV	168	108	0.01%	0.001%
56	6.818	1934	1937	1941	rVB	302	226	0.02%	0.003%
57	6.857	1945	1949	1953	rBV3	581	543	0.05%	0.006%
58	6.956	1975	1980	1987	rBV	261	436	0.04%	0.005%
59	7.005	1991	1995	1999	rBV2	148	126	0.01%	0.001%
60	7.085	2016	2020	2024	rBV2	171	167	0.01%	0.002%
61	7.117	2028	2030	2034	rVB	173	107	0.01%	0.001%
62	7.143	2034	2038	2040	rBV	208	168	0.01%	0.002%
63	7.233	2054	2066	2093	rBV	101290	184771	15.36%	2.132%
64	7.362	2103	2106	2108	rBV	128	85	0.01%	0.001%
65	7.381	2110	2112	2116	rVV2	365	287	0.02%	0.003%
66	7.410	2119	2121	2125	rVB3	661	453	0.04%	0.005%
67	7.432	2125	2128	2131	rBV	217	150	0.01%	0.002%
68	7.461	2131	2137	2139	rBV2	209	197	0.02%	0.002%
69	7.477	2139	2142	2145	rBV2	283	184	0.02%	0.002%
70	7.571	2157	2171	2192	rBV	365215	644937	53.62%	7.442%
71	7.854	2248	2259	2279	rVV	71608	123644	10.28%	1.427%

LSC Area Percent Report

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ALS Vial : 23 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	7.937	2283	2285	2295	rVB5	502	659	0.05%	0.008%
73	8.018	2308	2310	2316	rVB	141	126	0.01%	0.001%
74	8.053	2318	2321	2323	rVV	147	104	0.01%	0.001%
75	8.069	2323	2326	2329	rVB2	209	151	0.01%	0.002%
76	8.143	2346	2349	2352	rBV	139	91	0.01%	0.001%
77	8.182	2352	2361	2373	rVV2	1148	2125	0.18%	0.025%
78	8.230	2374	2376	2383	rVB3	577	653	0.05%	0.008%
79	8.317	2390	2403	2443	rBV	345127	620322	51.57%	7.158%
80	8.619	2495	2497	2501	rVB2	198	119	0.01%	0.001%
81	9.024	2620	2623	2627	rBV2	227	172	0.01%	0.002%
82	9.095	2632	2645	2688	rVV	480869	820361	68.20%	9.467%
83	9.255	2691	2695	2710	rVB3	1044	1671	0.14%	0.019%
84	9.387	2728	2736	2744	rVB3	845	1333	0.11%	0.015%
85	9.751	2847	2849	2853	rBV	170	103	0.01%	0.001%
86	9.796	2856	2863	2869	rVV3	559	788	0.07%	0.009%
87	10.181	2974	2983	2987	rBV2	448	694	0.06%	0.008%
88	10.323	3024	3027	3031	rVB3	277	226	0.02%	0.003%
89	10.435	3050	3062	3084	rBV	323267	522605	43.45%	6.031%
90	10.612	3110	3117	3126	rVB3	1232	1929	0.16%	0.022%
91	11.152	3282	3285	3287	rBV	263	181	0.02%	0.002%
92	11.423	3364	3369	3377	rVB3	1018	1342	0.11%	0.015%
93	11.490	3377	3390	3407	rBV	452771	728677	60.58%	8.409%
94	11.648	3436	3439	3442	rBV	409	301	0.03%	0.003%
95	11.693	3446	3453	3456	rBV2	416	560	0.05%	0.006%
96	11.760	3467	3474	3487	rBV5	2792	5254	0.44%	0.061%
97	11.866	3494	3507	3527	rBV	392221	645964	53.70%	7.454%
98	11.995	3543	3547	3550	rBV	438	328	0.03%	0.004%
99	12.059	3565	3567	3568	rBV	255	119	0.01%	0.001%
100	13.988	4165	4167	4170	rBV2	521	408	0.03%	0.005%

Sum of corrected areas: 8665787

LSC Report - Integrated Chromatogram

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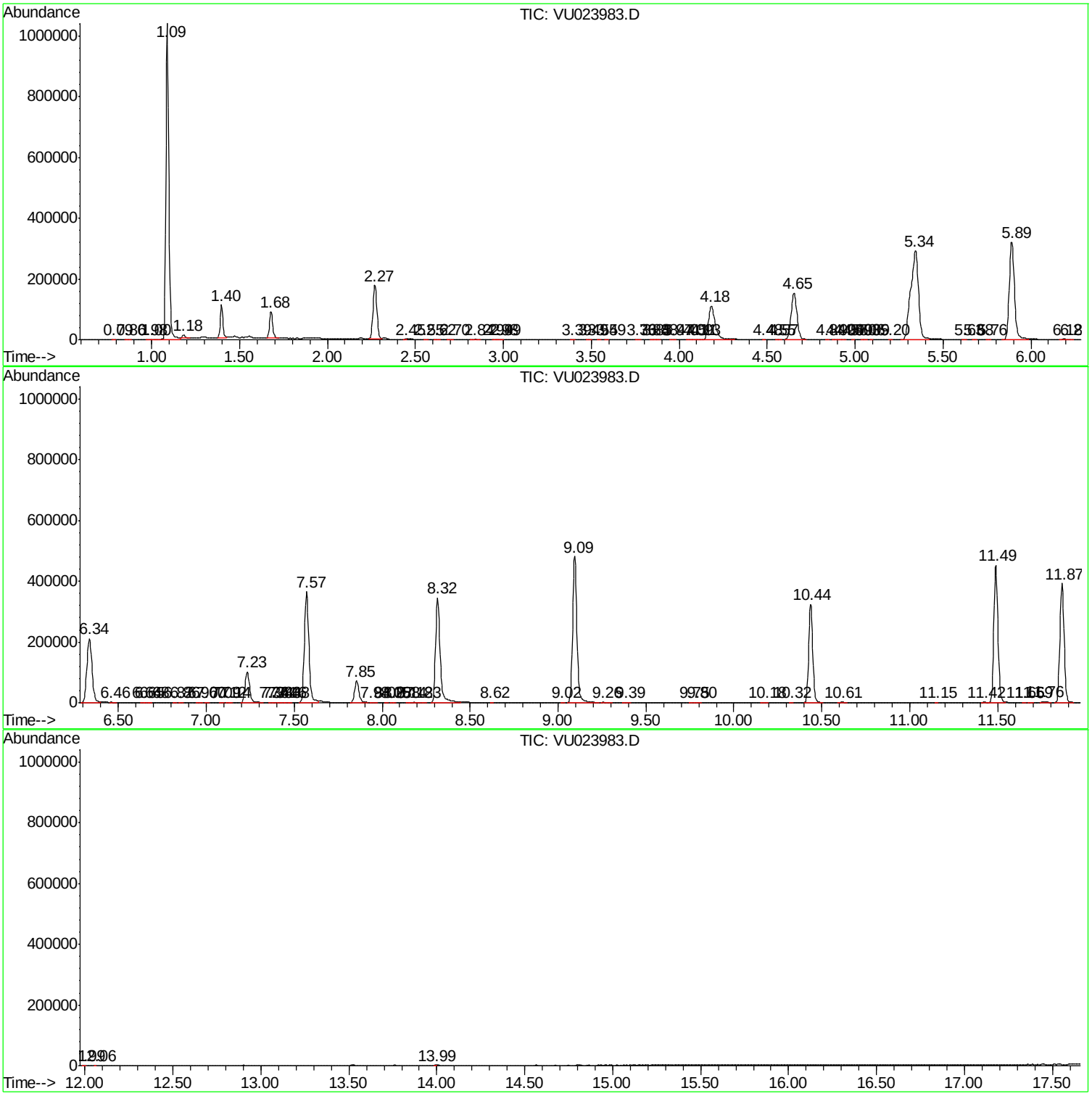
Operator : MD/SY
Sample : J3031-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

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 : VU023983.D
Acq On : 21 May 2018 21:36
Operator : MD/SY
Sample : J3031-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 23 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\VU052118\
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ALS Vial : 23 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