LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023979.D
Acq On : 21 May 2018 19:53
Operator : MD/SY
Sample : J2959-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 19 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	0.770	52	56	59	rBV2	155	121	0.01%	0.001%
2	0.895	91	95	98	rBV	366	285	0.03%	0.003%
3	0.989	121	124	126	rBV2	195	134	0.01%	0.002%
4	1.091	136	156	177	rBV	263306	319858	30.95%	3.625%
5	1.185	181	185	192	rVB	6629	6803	0.66%	0.077%
6	1.400	245	252	266	rBV	123464	128003	12.39%	1.451%
7	1.680	331	339	359	rVB	103895	135297	13.09%	1.533%
8	2.272	512	523	534	rBV	215648	322411	31.20%	3.654%
9	2.448	576	578	580	rBV	369	224	0.02%	0.003%
10	2.619	628	631	642	rVB3	609	839	0.08%	0.010%
11	2.702	647	657	674	rVB2	7798	14852	1.44%	0.168%
12	2.837	689	699	709	rVB3	1228	2436	0.24%	0.028%
13	2.879	709	712	714	rBV	131	97	0.01%	0.001%
14	2.985	741	745	746	rBV2	557	359	0.03%	0.004%
15	3.085	773	776	781	rBV2	129	138	0.01%	0.002%
16	3.120	785	787	790	rBV2	172	108	0.01%	0.001%
17	3.268	830	833	835	rBV	166	86	0.01%	0.001%
18	3.288	836	839	843	rVV2	122	118	0.01%	0.001%
19	3.345	853	857	859	rBV2	225	193	0.02%	0.002%
20	3.384	866	869	875	rVB3	219	200	0.02%	0.002%
21	3.419	875	880	881	rBV	137	126	0.01%	0.001%
22	3.445	886	888	890	rBV2	182	126	0.01%	0.001%
23	3.577	926	929	938	rVB2	129	142	0.01%	0.002%
24	3.641	942	949	950	rBV	189	212	0.02%	0.002%
25	3.696	960	966	968	rVV	150	155	0.01%	0.002%
26	3.738	975	979	982	rVV2	124	104	0.01%	0.001%
27	3.802	992	999	1002	rVB2	264	329	0.03%	0.004%
28	3.834	1002	1009	1015	rBV2	298	462	0.04%	0.005%
29	3.866	1015	1019	1021	rBV2	237	213	0.02%	0.002%
30	4.040	1071	1073	1077	rVB2	261	153	0.01%	0.002%
31	4.069	1077	1082	1085	rBV2	173	152	0.01%	0.002%
32	4.088	1085	1088	1092	rBV2	189	157	0.02%	0.002%
33	4.185	1102	1118	1145	rBV	124106	326506	31.60%	3.700%
34	4.654	1247	1264	1289	rBV	179505	420895	40.73%	4.770%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 19 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

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Peak separation: 5

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

35	4.882	1329	1335	1336	rBV3	815	717	0.07%	0.008%
36	4.918	1344	1346	1351	rVB3	577	504	0.05%	0.006%
37	4.940	1351	1353	1356	rBV2	186	105	0.01%	0.001%
38	4.960	1356	1359	1363	rVB	186	123	0.01%	0.001%
39	4.998	1363	1371	1376	rVB5	1105	1613	0.16%	0.018%
40	5.024	1376	1379	1380	rBV2	145	89	0.01%	0.001%
41	5.136	1410	1414	1417	rBV3	363	303	0.03%	0.003%
42	5.249	1444	1449	1451	rBV2	188	165	0.02%	0.002%
43	5.345	1455	1479	1502	rBV2	339333	1033374	100.00%	11.711%
44	5.635	1567	1569	1572	rBV3	189	105	0.01%	0.001%
45	5.657	1573	1576	1580	rVB2	256	149	0.01%	0.002%
46	5.677	1580	1582	1585	rBV	332	228	0.02%	0.003%
47	5.757	1603	1607	1611	rBV2	357	375	0.04%	0.004%
48	5.824	1625	1628	1631	rBV2	145	98	0.01%	0.001%
49	5.892	1634	1649	1682	rBV	333892	677666	65.58%	7.680%
50	6.185	1733	1740	1751	rVB6	2025	3787	0.37%	0.043%
51	6.239	1755	1757	1759	rBV	181	95	0.01%	0.001%
52	6.336	1772	1787	1805	rBV	244486	494212	47.83%	5.601%
53	6.577	1860	1862	1866	rVB	171	106	0.01%	0.001%
54	6.664	1886	1889	1891	rBV	178	108	0.01%	0.001%
55	6.738	1908	1912	1916	rBV	252	244	0.02%	0.003%
56	6.760	1916	1919	1921	rBV	236	169	0.02%	0.002%
57	6.812	1930	1935	1940	rBV	254	265	0.03%	0.003%
58	6.866	1946	1952	1961	rVB4	579	859	0.08%	0.010%
59	7.030	2000	2003	2006	rBV2	163	145	0.01%	0.002%
60	7.069	2011	2015	2018	rVB	272	231	0.02%	0.003%
61	7.098	2018	2024	2028	rBV2	179	222	0.02%	0.003%
62	7.233	2054	2066	2102	rBV	121761	220707	21.36%	2.501%
63	7.400	2115	2118	2123	rBV5	601	507	0.05%	0.006%
64	7.477	2132	2142	2150	rVB4	1295	2155	0.21%	0.024%
65	7.516	2151	2154	2157	rBV2	192	122	0.01%	0.001%
66	7.570	2157	2171	2187	rBV	425911	752874	72.86%	8.532%
67	7.853	2248	2259	2279	rBV	85486	146916	14.22%	1.665%
68	7.969	2292	2295	2300	rVB2	344	309	0.03%	0.004%
69	8.053	2318	2321	2323	rBV	156	93	0.01%	0.001%
70	8.072	2323	2327	2331	rVV3	423	382	0.04%	0.004%
71	8.181	2356	2361	2371	rVB3	1263	1967	0.19%	0.022%

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ALS Vial : 19 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	8.239	2372	2379	2384	rVB4	797	1004	0.10%	0.011%
73	8.316	2390	2403	2447	rBV	402389	726763	70.33%	8.236%
74	8.593	2485	2489	2493	rBV2	461	437	0.04%	0.005%
75	8.721	2526	2529	2530	rBV	146	89	0.01%	0.001%
76	8.763	2538	2542	2545	rBV2	216	182	0.02%	0.002%
77	9.094	2632	2645	2686	rBV	511119	869659	84.16%	9.856%
78	9.262	2690	2697	2708	rVB3	2244	2890	0.28%	0.033%
79	9.381	2725	2734	2744	rBV3	5098	7588	0.73%	0.086%
80	9.471	2758	2762	2764	rBV	196	193	0.02%	0.002%
81	9.725	2838	2841	2843	rBV	233	161	0.02%	0.002%
82	9.792	2852	2862	2871	rBV6	3204	5705	0.55%	0.065%
83	10.107	2958	2960	2965	rBV2	229	194	0.02%	0.002%
84	10.175	2974	2981	2988	rVB3	1115	1561	0.15%	0.018%
85	10.239	2993	3001	3012	rVB5	1828	3052	0.30%	0.035%
86	10.319	3021	3026	3030	rBV3	543	495	0.05%	0.006%
87	10.435	3049	3062	3080	rBV	371040	607887	58.83%	6.889%
88	10.528	3088	3091	3094	rBV2	226	172	0.02%	0.002%
89	10.612	3109	3117	3128	rBV4	1620	2874	0.28%	0.033%
90	10.680	3135	3138	3140	rBV	302	192	0.02%	0.002%
91	10.760	3161	3163	3166	rBV2	199	124	0.01%	0.001%
92	11.155	3280	3286	3295	rBV4	1207	1749	0.17%	0.020%
93	11.297	3326	3330	3332	rBV2	527	435	0.04%	0.005%
94	11.490	3378	3390	3410	rBV	485883	783752	75.84%	8.882%
95	11.760	3466	3474	3487	rBV5	3684	7442	0.72%	0.084%
96	11.866	3494	3507	3528	rBV	476534	771979	74.70%	8.749%
97	12.583	3726	3730	3738	rVB5	874	989	0.10%	0.011%
98	12.898	3821	3828	3835	rBV3	878	1263	0.12%	0.014%
99	13.069	3878	3881	3885	rBV2	356	285	0.03%	0.003%
100	13.988	4165	4167	4170	rBV2	454	366	0.04%	0.004%

Sum of corrected areas: 8823865

LSC Report - Integrated Chromatogram

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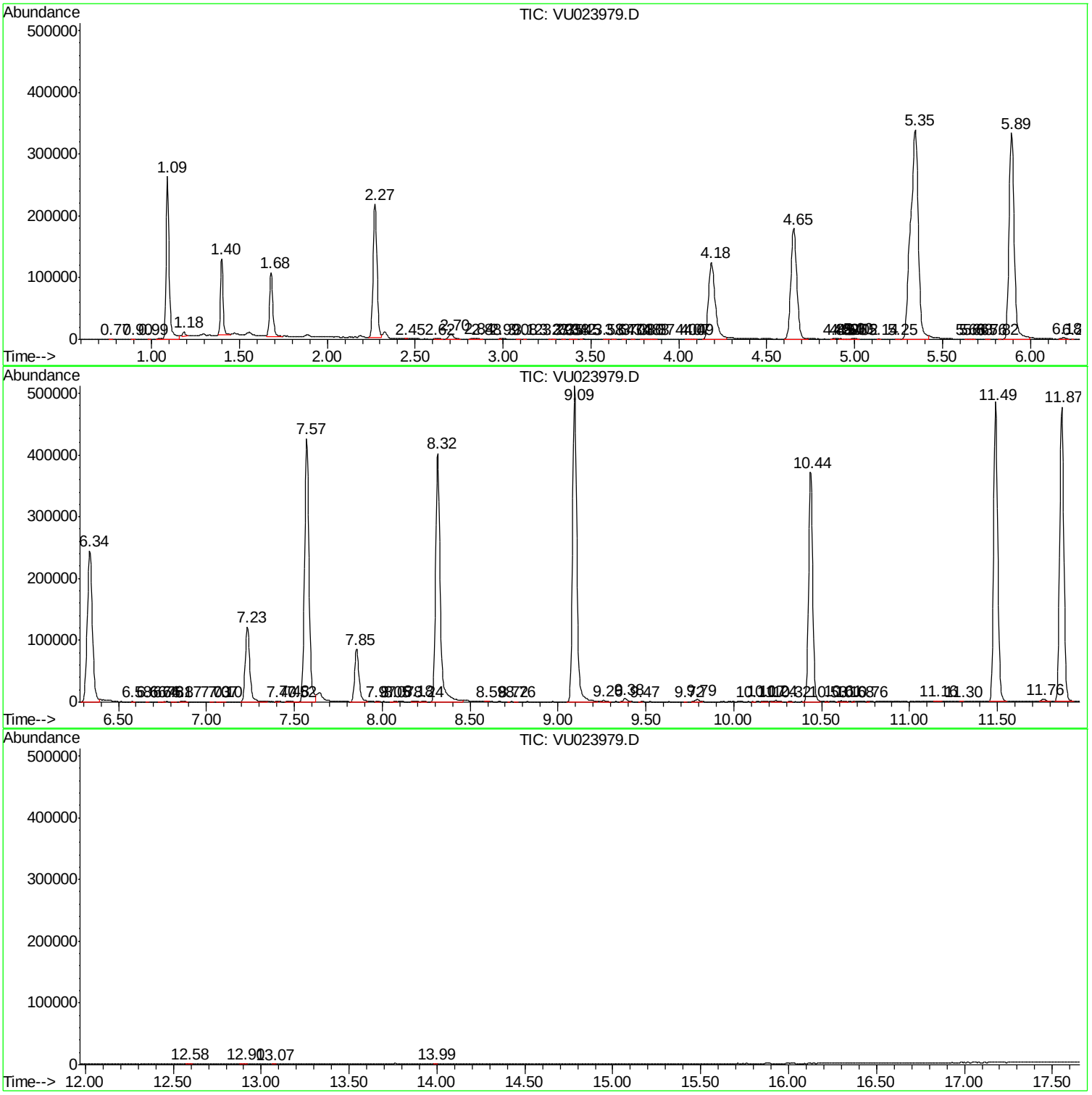
Acq On : 21 May 2018 19:53
Operator : MD/SY
Sample : J2959-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

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 : VU023979.D
Acq On : 21 May 2018 19:53
Operator : MD/SY
Sample : J2959-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 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\
Data File : VU023979.D
Acq On : 21 May 2018 19:53
Operator : MD/SY
Sample : J2959-02
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ALS Vial : 19 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