LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023970.D
Acq On : 21 May 2018 14:10
Operator : MD/SY
Sample : J3032-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 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	0.790	58	62	63	rBV	185	138	0.01%	0.001%
2	0.822	68	72	76	rVV2	236	255	0.02%	0.003%
3	0.851	77	81	84	rVB	196	186	0.02%	0.002%
4	0.873	84	88	90	rBV	173	119	0.01%	0.001%
5	0.889	90	93	95	rBV2	84	60	0.01%	0.001%
6	0.950	108	112	114	rBV	208	187	0.02%	0.002%
7	1.021	131	134	136	rBV	84	57	0.00%	0.001%
8	1.089	136	155	179	rBV	715463	831072	72.46%	8.721%
9	1.182	181	184	191	rVB2	5162	5066	0.44%	0.053%
10	1.397	244	251	263	rBV	147536	153277	13.36%	1.608%
11	1.680	331	339	354	rVB	121423	153923	13.42%	1.615%
12	2.272	512	523	535	rBV	243395	368293	32.11%	3.865%
13	2.384	556	558	563	rVB2	299	140	0.01%	0.001%
14	2.442	571	576	577	rBV2	366	321	0.03%	0.003%
15	2.455	577	580	584	rVV3	507	484	0.04%	0.005%
16	2.613	625	629	632	rBV2	261	273	0.02%	0.003%
17	2.709	651	659	662	rVB3	738	873	0.08%	0.009%
18	2.773	678	679	681	rBV3	100	54	0.00%	0.001%
19	2.825	692	695	696	rBV	496	280	0.02%	0.003%
20	2.973	738	741	747	rBV2	159	229	0.02%	0.002%
21	3.002	747	750	756	rVV2	150	181	0.02%	0.002%
22	3.162	797	800	803	rVB	218	151	0.01%	0.002%
23	3.182	803	806	807	rBV	63	34	0.00%	0.000%
24	3.195	807	810	815	rBV2	166	181	0.02%	0.002%
25	3.217	815	817	820	rVV	126	89	0.01%	0.001%
26	3.243	824	825	827	rVV2	148	55	0.00%	0.001%
27	3.256	827	829	833	rVB	165	74	0.01%	0.001%
28	3.291	833	840	843	rBV2	206	259	0.02%	0.003%
29	3.307	843	845	849	rVB	165	98	0.01%	0.001%
30	3.455	888	891	894	rBV	194	174	0.02%	0.002%
31	3.519	908	911	913	rBV	163	49	0.00%	0.001%
32	3.535	913	916	918	rBV	250	179	0.02%	0.002%
33	3.551	918	921	924	rVV2	161	110	0.01%	0.001%
34	3.596	931	935	936	rBV	175	141	0.01%	0.001%

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

35	3.767	985	988	990	rBV2	276	181	0.02%	0.002%
36	3.825	1003	1006	1009	rVB	231	169	0.01%	0.002%
37	3.841	1009	1011	1013	rBV	143	96	0.01%	0.001%
38	3.934	1037	1040	1043	rBV	83	60	0.01%	0.001%
39	3.953	1043	1046	1049	rBV2	160	138	0.01%	0.001%
40	3.989	1056	1057	1058	rBV2	105	38	0.00%	0.000%
41	4.182	1102	1117	1146	rBV	120613	313293	27.31%	3.288%
42	4.387	1178	1181	1184	rBV3	519	408	0.04%	0.004%
43	4.561	1230	1235	1241	rVB3	252	285	0.02%	0.003%
44	4.587	1241	1243	1246	rBV2	196	158	0.01%	0.002%
45	4.651	1246	1263	1292	rBV	193318	453644	39.55%	4.760%
46	4.802	1308	1310	1315	rVB2	570	327	0.03%	0.003%
47	4.825	1315	1317	1321	rBV2	189	99	0.01%	0.001%
48	4.892	1330	1338	1349	rVB4	763	1336	0.12%	0.014%
49	5.024	1376	1379	1383	rBV	160	128	0.01%	0.001%
50	5.085	1395	1398	1402	rBV	174	192	0.02%	0.002%
51	5.175	1421	1426	1429	rBV	197	195	0.02%	0.002%
52	5.346	1454	1479	1520	rBV2	375883	1147011	100.00%	12.036%
53	5.748	1601	1604	1609	rBV2	211	222	0.02%	0.002%
54	5.892	1634	1649	1680	rBV	313095	639046	55.71%	6.706%
55	6.030	1690	1692	1694	rBV2	660	362	0.03%	0.004%
56	6.188	1735	1741	1749	rVB5	621	758	0.07%	0.008%
57	6.336	1772	1787	1820	rBV	268239	544947	47.51%	5.718%
58	6.561	1854	1857	1859	rBV	125	93	0.01%	0.001%
59	6.860	1945	1950	1962	rBV3	581	1059	0.09%	0.011%
60	6.995	1991	1992	1996	rBV2	121	84	0.01%	0.001%
61	7.066	2009	2014	2016	rBV2	246	235	0.02%	0.002%
62	7.108	2024	2027	2029	rBV2	160	92	0.01%	0.001%
63	7.124	2029	2032	2035	rBV2	160	140	0.01%	0.001%
64	7.233	2052	2066	2100	rBV	130017	241153	21.02%	2.531%
65	7.522	2152	2156	2157	rBV	279	154	0.01%	0.002%
66	7.571	2157	2171	2215	rVV	467772	862653	75.21%	9.052%
67	7.854	2248	2259	2289	rBV	94056	165382	14.42%	1.735%
68	8.021	2309	2311	2312	rBV	154	51	0.00%	0.001%
69	8.030	2312	2314	2318	rVB	286	159	0.01%	0.002%
70	8.082	2326	2330	2332	rBV	297	234	0.02%	0.002%
71	8.101	2332	2336	2338	rBV2	178	136	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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

72	8.185	2352	2362	2373	rVB2	1502	2770	0.24%	0.029%
73	8.233	2373	2377	2379	rBV	178	150	0.01%	0.002%
74	8.243	2379	2380	2383	rBV2	114	70	0.01%	0.001%
75	8.313	2388	2402	2446	rBV	382831	679902	59.28%	7.135%
76	8.535	2469	2471	2474	rBV2	209	155	0.01%	0.002%
77	8.677	2513	2515	2519	rVB	154	89	0.01%	0.001%
78	8.728	2528	2531	2533	rBV	194	139	0.01%	0.001%
79	8.789	2548	2550	2553	rVB2	242	132	0.01%	0.001%
80	8.821	2557	2560	2564	rBV	424	325	0.03%	0.003%
81	8.889	2579	2581	2584	rBV	211	109	0.01%	0.001%
82	8.947	2596	2599	2601	rBV	145	95	0.01%	0.001%
83	9.095	2632	2645	2688	rBV	465714	798423	69.61%	8.378%
84	9.255	2692	2695	2700	rBV2	516	451	0.04%	0.005%
85	9.378	2729	2733	2735	rBV3	342	248	0.02%	0.003%
86	9.426	2745	2748	2750	rBV	256	174	0.02%	0.002%
87	9.519	2774	2777	2779	rBV2	201	137	0.01%	0.001%
88	9.709	2832	2836	2845	rBV2	558	766	0.07%	0.008%
89	9.786	2858	2860	2863	rBV2	192	108	0.01%	0.001%
90	10.008	2925	2929	2932	rBV2	298	269	0.02%	0.003%
91	10.320	3022	3026	3032	rVB3	552	653	0.06%	0.007%
92	10.435	3049	3062	3090	rBV	379431	610862	53.26%	6.410%
93	10.615	3113	3118	3126	rVB2	1200	1630	0.14%	0.017%
94	10.744	3155	3158	3162	rBV	212	208	0.02%	0.002%
95	11.490	3378	3390	3409	rBV	454120	724801	63.19%	7.606%
96	11.763	3469	3475	3481	rBV3	959	1120	0.10%	0.012%
97	11.866	3494	3507	3525	rBV	499712	813866	70.96%	8.540%
98	11.995	3545	3547	3549	rBV	291	137	0.01%	0.001%

Sum of corrected areas: 9529569

LSC Report - Integrated Chromatogram

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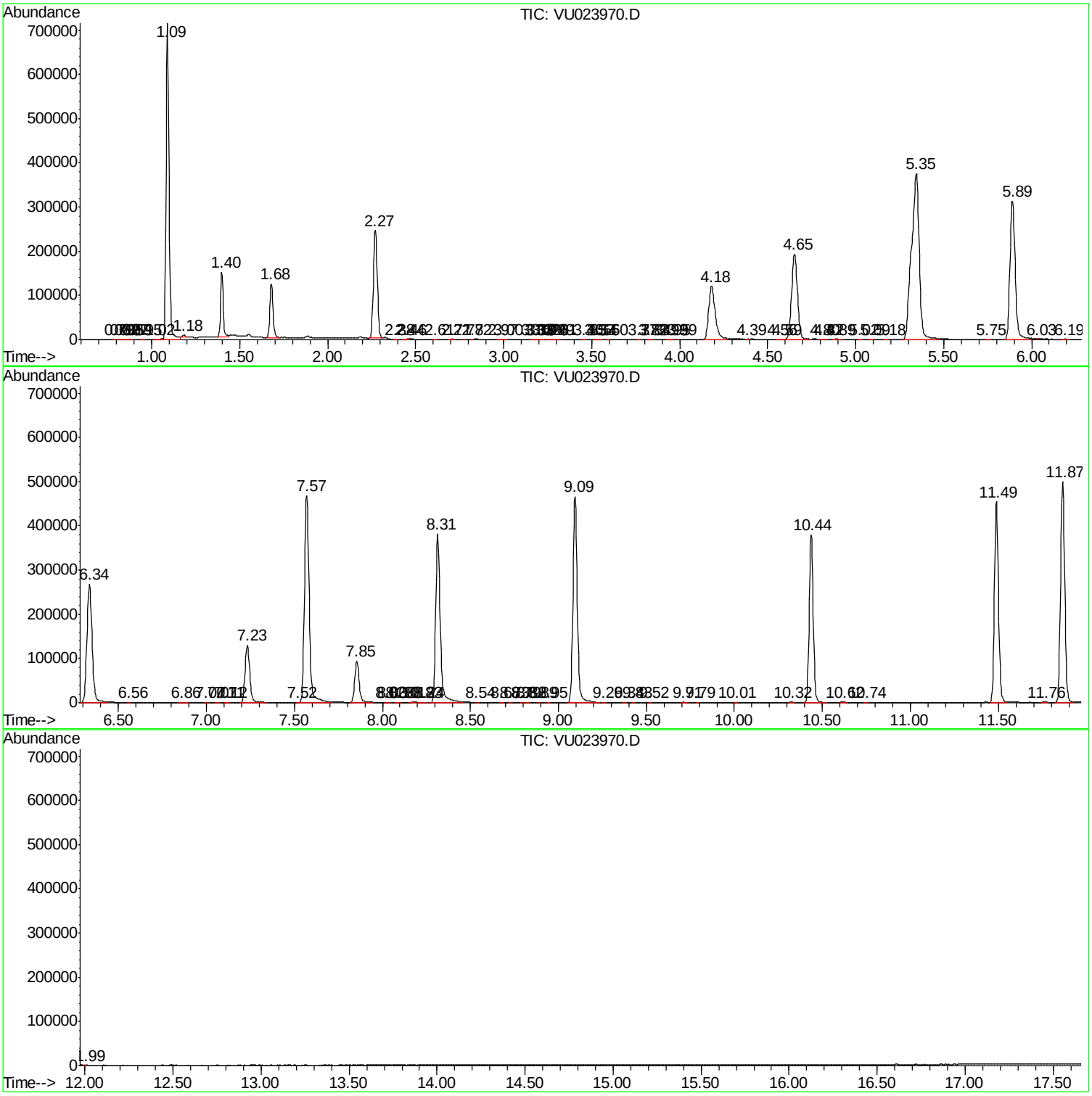
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

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 : VU023970.D
Acq On : 21 May 2018 14:10
Operator : MD/SY
Sample : J3032-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 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 : VU023970.D
Acq On : 21 May 2018 14:10
Operator : MD/SY
Sample : J3032-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 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