LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024162.D
Acq On : 26 May 2018 22:12
Operator : MD/SY
Sample : J3091-17 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 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\SOMULM052518WMA.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	0.622	3	10	13	rVB2	187	211	0.02%	0.002%
2	0.658	19	21	24	rVV	203	145	0.01%	0.002%
3	0.687	24	30	33	rVB2	219	223	0.02%	0.002%
4	0.722	39	41	45	rVB	219	187	0.02%	0.002%
5	0.857	78	83	86	rVB2	191	191	0.02%	0.002%
6	0.876	86	89	91	rBV	170	141	0.01%	0.001%
7	0.941	104	109	116	rBV2	211	288	0.03%	0.003%
8	1.088	136	155	180	rBV	851597	995470	97.47%	10.562%
9	1.182	181	184	192	rVB2	3849	4298	0.42%	0.046%
10	1.400	245	252	265	rBV	124481	131001	12.83%	1.390%
11	1.680	331	339	355	rVB	99506	131641	12.89%	1.397%
12	1.886	399	403	414	rVB3	5693	7040	0.69%	0.075%
13	2.272	512	523	537	rBV	209865	322848	31.61%	3.425%
14	2.403	561	564	567	rBV2	307	288	0.03%	0.003%
15	2.449	572	578	582	rVV3	705	989	0.10%	0.010%
16	2.529	599	603	606	rBV3	242	185	0.02%	0.002%
17	2.577	613	618	624	rVB2	197	250	0.02%	0.003%
18	2.609	624	628	629	rBV2	373	281	0.03%	0.003%
19	2.696	651	655	657	rBV	490	473	0.05%	0.005%
20	2.838	688	699	716	rVB2	5918	12603	1.23%	0.134%
21	2.937	727	730	734	rBV2	231	180	0.02%	0.002%
22	3.063	766	769	775	rBV2	218	263	0.03%	0.003%
23	3.214	813	816	821	rVB	244	191	0.02%	0.002%
24	3.239	821	824	832	rBV	228	249	0.02%	0.003%
25	3.275	832	835	838	rVB2	242	161	0.02%	0.002%
26	3.297	838	842	847	rBV2	246	200	0.02%	0.002%
27	3.329	849	852	857	rVB2	184	148	0.01%	0.002%
28	3.548	915	920	924	rVB	227	240	0.02%	0.003%
29	3.625	941	944	947	rVB	241	177	0.02%	0.002%
30	3.863	1015	1018	1023	rVB2	145	143	0.01%	0.002%
31	3.895	1024	1028	1030	rBV	177	138	0.01%	0.001%
32	3.928	1036	1038	1045	rVB2	215	199	0.02%	0.002%
33	3.966	1045	1050	1053	rBV	234	148	0.01%	0.002%
34	3.985	1053	1056	1060	rBV2	191	172	0.02%	0.002%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 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\SOMULM052518WMA.M
Title : VOC Analysis

35	4.063	1078	1080	1087	rVB2	290	287	0.03%	0.003%
36	4.178	1101	1116	1150	rBV	109141	299543	29.33%	3.178%
37	4.471	1204	1207	1210	rBV	219	151	0.01%	0.002%
38	4.506	1215	1218	1220	rBV	180	138	0.01%	0.001%
39	4.577	1238	1240	1245	rVB	220	207	0.02%	0.002%
40	4.651	1245	1263	1290	rBV	175841	413691	40.51%	4.389%
41	4.815	1313	1314	1319	rVB2	266	176	0.02%	0.002%
42	4.895	1329	1339	1345	rVV	513	1023	0.10%	0.011%
43	4.963	1356	1360	1363	rVV2	173	140	0.01%	0.001%
44	4.995	1367	1370	1374	rVB	274	208	0.02%	0.002%
45	5.223	1437	1441	1443	rBV2	179	141	0.01%	0.001%
46	5.346	1454	1479	1516	rBV2	335407	1021310	100.00%	10.836%
47	5.889	1633	1648	1670	rBV	327321	658040	64.43%	6.982%
48	6.066	1701	1703	1706	rVV2	391	153	0.01%	0.002%
49	6.085	1707	1709	1714	rVB3	422	265	0.03%	0.003%
50	6.191	1728	1742	1773	rBV	377475	749212	73.36%	7.949%
51	6.336	1773	1787	1810	rVV	237831	476598	46.67%	5.057%
52	6.545	1848	1852	1855	rBV	265	262	0.03%	0.003%
53	6.593	1862	1867	1870	rBV2	205	232	0.02%	0.002%
54	6.866	1950	1952	1955	rBV	222	145	0.01%	0.002%
55	6.927	1966	1971	1980	rBV	256	453	0.04%	0.005%
56	6.989	1987	1990	1993	rVB2	228	135	0.01%	0.001%
57	7.085	2014	2020	2025	rVB2	219	310	0.03%	0.003%
58	7.111	2025	2028	2031	rBV	223	169	0.02%	0.002%
59	7.233	2053	2066	2096	rBV	109392	198046	19.39%	2.101%
60	7.394	2113	2116	2118	rBV2	334	208	0.02%	0.002%
61	7.570	2156	2171	2191	rBV	411647	733782	71.85%	7.785%
62	7.853	2248	2259	2286	rBV	73786	128308	12.56%	1.361%
63	8.095	2330	2334	2336	rBV	270	194	0.02%	0.002%
64	8.175	2356	2359	2365	rBV3	400	445	0.04%	0.005%
65	8.233	2368	2377	2388	rVB4	4017	6534	0.64%	0.069%
66	8.313	2390	2402	2440	rBV	343228	615711	60.29%	6.533%
67	8.525	2465	2468	2472	rBV2	195	171	0.02%	0.002%
68	8.619	2493	2497	2498	rBV2	376	267	0.03%	0.003%
69	8.689	2516	2519	2522	rBV	282	226	0.02%	0.002%
70	8.796	2549	2552	2557	rVV2	248	199	0.02%	0.002%
71	8.847	2564	2568	2574	rVB2	288	351	0.03%	0.004%

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ALS Vial : 21 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\SOMULM052518WMA.M
Title : VOC Analysis

72	8.898	2581	2584	2589	rBB2	201	148	0.01%	0.002%
73	8.992	2607	2613	2615	rBV2	235	257	0.03%	0.003%
74	9.040	2624	2628	2629	rBV	292	171	0.02%	0.002%
75	9.095	2632	2645	2686	rVV	454343	785608	76.92%	8.335%
76	9.265	2696	2698	2701	rVB	344	216	0.02%	0.002%
77	9.291	2701	2706	2711	rBV2	286	323	0.03%	0.003%
78	9.406	2737	2742	2744	rBV	190	194	0.02%	0.002%
79	9.506	2771	2773	2777	rVB2	245	145	0.01%	0.002%
80	9.532	2777	2781	2783	rBV	265	187	0.02%	0.002%
81	9.683	2825	2828	2831	rBV	243	214	0.02%	0.002%
82	9.767	2851	2854	2857	rBV	197	183	0.02%	0.002%
83	9.818	2867	2870	2873	rVB2	248	206	0.02%	0.002%
84	9.847	2873	2879	2883	rVB2	313	321	0.03%	0.003%
85	9.869	2883	2886	2889	rBV2	225	145	0.01%	0.002%
86	9.959	2910	2914	2916	rBV2	223	160	0.02%	0.002%
87	10.136	2965	2969	2975	rVB	250	266	0.03%	0.003%
88	10.162	2975	2977	2983	rBV	194	166	0.02%	0.002%
89	10.201	2987	2989	2994	rVB2	325	234	0.02%	0.002%
90	10.230	2995	2998	3001	rVB2	243	170	0.02%	0.002%
91	10.361	3032	3039	3041	rBV2	232	261	0.03%	0.003%
92	10.435	3047	3062	3082	rBV	344586	556123	54.45%	5.900%
93	10.599	3111	3113	3117	rBV2	245	168	0.02%	0.002%
94	10.747	3156	3159	3163	rVB2	245	161	0.02%	0.002%
95	11.101	3263	3269	3276	rBV2	593	1001	0.10%	0.011%
96	11.490	3377	3390	3418	rBV	326505	542585	53.13%	5.757%
97	11.786	3479	3482	3485	rBV2	247	240	0.02%	0.003%
98	11.866	3494	3507	3525	rBV	374624	615866	60.30%	6.534%
99	13.435	3990	3995	4000	rBV	428	521	0.05%	0.006%
100	15.001	4479	4482	4483	rBV2	349	228	0.02%	0.002%

Sum of corrected areas: 9425261

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052618\
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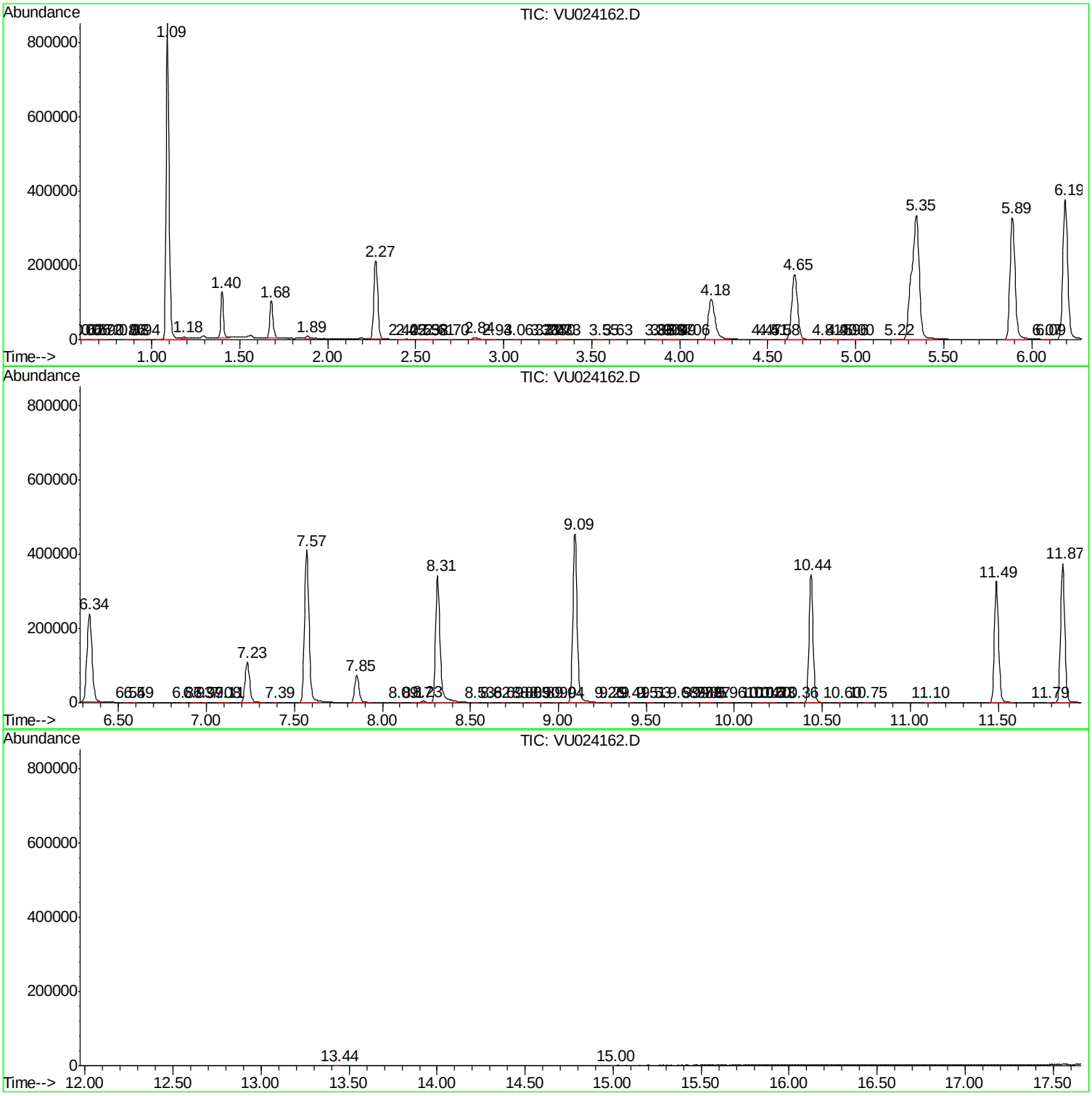
Acq On : 26 May 2018 22:12
Operator : MD/SY
Sample : J3091-17 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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\VU052618\
Data File : VU024162.D
Acq On : 26 May 2018 22:12
Operator : MD/SY
Sample : J3091-17 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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\VU052618\
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Acq On : 26 May 2018 22:12
Operator : MD/SY
Sample : J3091-17 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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