LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024175.D
Acq On : 27 May 2018 03:41
Operator : MD/SY
Sample : J3092-08 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 34 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	0.725	39	42	47	rVV2	200	192	0.01%	0.002%
2	0.828	71	74	77	rVB2	140	119	0.00%	0.001%
3	0.850	77	81	85	rBV2	177	147	0.01%	0.001%
4	0.989	119	124	130	rVB2	261	381	0.02%	0.003%
5	1.018	130	133	136	rBV	207	201	0.01%	0.002%
6	1.088	136	155	177	rBV	985872	1124123	45.02%	10.068%
7	1.182	181	184	192	rVB3	4059	4479	0.18%	0.040%
8	1.294	216	219	227	rVB2	7184	7766	0.31%	0.070%
9	1.400	245	252	261	rBV	115676	119092	4.77%	1.067%
10	1.677	331	338	355	rVB	90521	122383	4.90%	1.096%
11	1.886	396	403	414	rVB	19679	26737	1.07%	0.239%
12	2.272	513	523	537	rBV	189010	291394	11.67%	2.610%
13	2.442	570	576	580	rBV5	1237	1466	0.06%	0.013%
14	2.571	611	616	619	rBV2	568	593	0.02%	0.005%
15	2.609	626	628	629	rBV	306	132	0.01%	0.001%
16	2.706	651	658	664	rVB4	1018	1565	0.06%	0.014%
17	2.841	688	700	714	rVB	2901	6277	0.25%	0.056%
18	2.963	735	738	740	rBV	153	129	0.01%	0.001%
19	2.982	740	744	748	rVV2	397	386	0.02%	0.003%
20	3.297	838	842	845	rBV2	188	176	0.01%	0.002%
21	3.355	855	860	862	rBV	200	231	0.01%	0.002%
22	3.384	867	869	873	rBV	162	137	0.01%	0.001%
23	3.503	902	906	909	rBV	178	182	0.01%	0.002%
24	3.773	987	990	991	rBV	186	134	0.01%	0.001%
25	3.870	1018	1020	1025	rBV2	177	153	0.01%	0.001%
26	3.953	1042	1046	1050	rBV2	221	269	0.01%	0.002%
27	4.008	1061	1063	1070	rVB2	231	258	0.01%	0.002%
28	4.178	1101	1116	1148	rBV	103171	279591	11.20%	2.504%
29	4.445	1197	1199	1200	rBV	294	129	0.01%	0.001%
30	4.538	1226	1228	1231	rVB2	218	135	0.01%	0.001%
31	4.651	1245	1263	1288	rBV	166439	393044	15.74%	3.520%
32	4.776	1299	1302	1309	rVB3	306	295	0.01%	0.003%
33	4.809	1309	1312	1316	rVB	222	143	0.01%	0.001%
34	4.854	1323	1326	1330	rBV	245	207	0.01%	0.002%

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ALS Vial : 34 Sample Multiplier: 1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

35	4.892	1330	1338	1344	rVB3	596	959	0.04%	0.009%
36	4.995	1365	1370	1378	rVB3	299	473	0.02%	0.004%
37	5.030	1378	1381	1383	rBV2	202	157	0.01%	0.001%
38	5.149	1416	1418	1424	rVB	405	339	0.01%	0.003%
39	5.181	1424	1428	1433	rBV2	346	429	0.02%	0.004%
40	5.345	1453	1479	1519	rBV2	307332	952413	38.14%	8.530%
41	5.664	1576	1578	1584	rBV3	238	201	0.01%	0.002%
42	5.696	1584	1588	1592	rVB	217	205	0.01%	0.002%
43	5.776	1611	1613	1617	rVB2	247	199	0.01%	0.002%
44	5.892	1633	1649	1687	rBV	343357	700415	28.05%	6.273%
45	6.191	1723	1742	1773	rBV	1267922	2496854	100.00%	22.362%
46	6.336	1775	1787	1810	rVB	227838	461014	18.46%	4.129%
47	6.497	1835	1837	1838	rBV2	256	114	0.00%	0.001%
48	6.529	1843	1847	1850	rBV	332	326	0.01%	0.003%
49	6.677	1889	1893	1895	rBV	309	252	0.01%	0.002%
50	6.702	1899	1901	1903	rBV	241	124	0.00%	0.001%
51	6.873	1951	1954	1958	rVB2	612	481	0.02%	0.004%
52	6.902	1959	1963	1966	rBV2	167	147	0.01%	0.001%
53	7.114	2023	2029	2032	rBV3	287	302	0.01%	0.003%
54	7.233	2054	2066	2090	rBV	100833	184856	7.40%	1.656%
55	7.410	2117	2121	2124	rBV3	339	245	0.01%	0.002%
56	7.435	2128	2129	2133	rVB	295	174	0.01%	0.002%
57	7.513	2150	2153	2155	rBV	158	135	0.01%	0.001%
58	7.570	2157	2171	2216	rVV	387420	698129	27.96%	6.252%
59	7.853	2248	2259	2277	rBV2	68836	118576	4.75%	1.062%
60	8.008	2302	2307	2311	rVB	284	251	0.01%	0.002%
61	8.056	2319	2322	2325	rVV	258	164	0.01%	0.001%
62	8.169	2355	2357	2361	rBV	245	222	0.01%	0.002%
63	8.191	2362	2364	2368	rVB	284	168	0.01%	0.002%
64	8.233	2368	2377	2389	rBV2	15944	26712	1.07%	0.239%
65	8.313	2389	2402	2448	rBV	327912	590079	23.63%	5.285%
66	8.670	2510	2513	2515	rBV	248	173	0.01%	0.002%
67	8.712	2524	2526	2529	rVB	256	146	0.01%	0.001%
68	8.731	2530	2532	2535	rBV2	227	136	0.01%	0.001%
69	8.751	2535	2538	2540	rBV2	151	107	0.00%	0.001%
70	8.824	2558	2561	2566	rVB	213	150	0.01%	0.001%
71	8.956	2598	2602	2605	rVB	274	187	0.01%	0.002%

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ALS Vial : 34 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	8.976	2605	2608	2612	rBV	193	125	0.01%	0.001%
73	9.095	2632	2645	2672	rBV	489936	822881	32.96%	7.370%
74	9.297	2704	2708	2709	rBV	168	110	0.00%	0.001%
75	9.339	2718	2721	2727	rBV2	223	241	0.01%	0.002%
76	9.374	2727	2732	2736	rBV3	453	491	0.02%	0.004%
77	9.496	2766	2770	2774	rBV	177	216	0.01%	0.002%
78	9.689	2826	2830	2831	rBV	145	107	0.00%	0.001%
79	9.763	2850	2853	2855	rBV2	214	130	0.01%	0.001%
80	9.927	2902	2904	2908	rBV	195	158	0.01%	0.001%
81	10.178	2976	2982	2988	rVB	245	327	0.01%	0.003%
82	10.204	2988	2990	2993	rBV2	283	171	0.01%	0.002%
83	10.230	2994	2998	3000	rBV	254	211	0.01%	0.002%
84	10.320	3023	3026	3030	rVB	444	226	0.01%	0.002%
85	10.435	3050	3062	3081	rBV	338778	538511	21.57%	4.823%
86	10.557	3096	3100	3102	rBV2	271	215	0.01%	0.002%
87	10.580	3104	3107	3111	rVB2	340	259	0.01%	0.002%
88	10.615	3111	3118	3126	rBV2	499	929	0.04%	0.008%
89	10.866	3193	3196	3202	rBV2	320	284	0.01%	0.003%
90	10.898	3202	3206	3209	rBV2	218	195	0.01%	0.002%
91	10.998	3234	3237	3244	rBV	574	553	0.02%	0.005%
92	11.490	3377	3390	3413	rBV	344910	576802	23.10%	5.166%
93	11.641	3434	3437	3439	rBV2	320	225	0.01%	0.002%
94	11.741	3465	3468	3469	rBV	243	171	0.01%	0.002%
95	11.866	3494	3507	3534	rBV	362997	601729	24.10%	5.389%
96	12.149	3593	3595	3599	rBV	384	326	0.01%	0.003%
97	12.654	3749	3752	3753	rBV	267	163	0.01%	0.001%
98	13.483	4005	4010	4015	rBV2	418	605	0.02%	0.005%
99	13.725	4082	4085	4086	rBV	357	230	0.01%	0.002%
100	14.380	4287	4289	4296	rBV2	458	450	0.02%	0.004%

Sum of corrected areas: 11165701

LSC Report - Integrated Chromatogram

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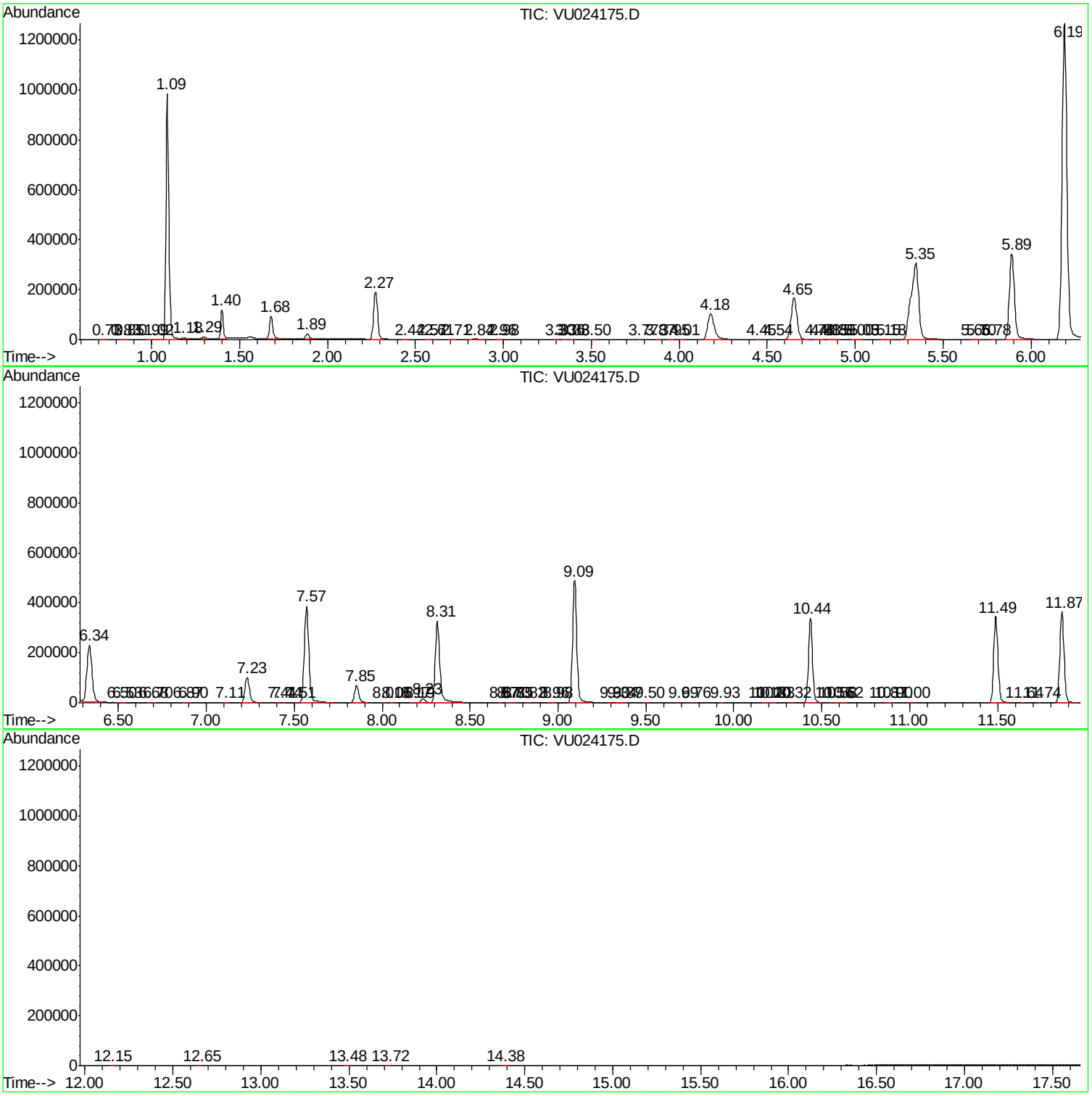
Operator : MD/SY
Sample : J3092-08 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 34 Sample Multiplier: 1

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 : VU024175.D
Acq On : 27 May 2018 03:41
Operator : MD/SY
Sample : J3092-08 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 34 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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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