LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024176.D
Acq On : 27 May 2018 04:06
Operator : MD/SY
Sample : J3092-12 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 35 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	0.638	12	15	21	rVB2	221	231	0.02%	0.002%
2	0.670	21	25	28	rBV2	198	184	0.02%	0.002%
3	0.902	93	97	101	rBV2	165	199	0.02%	0.002%
4	0.947	105	111	112	rBV	138	156	0.02%	0.002%
5	1.088	134	155	173	rBV	886053	1020019	100.00%	10.829%
6	1.294	215	219	228	rVB	7509	8000	0.78%	0.085%
7	1.400	245	252	262	rBV	112075	116907	11.46%	1.241%
8	1.680	331	339	356	rVB	90725	121411	11.90%	1.289%
9	1.889	398	404	414	rVB3	5753	8679	0.85%	0.092%
10	2.275	512	524	537	rBV	192461	293242	28.75%	3.113%
11	2.397	560	562	569	rBV2	159	162	0.02%	0.002%
12	2.442	573	576	579	rVV3	345	260	0.03%	0.003%
13	2.471	584	585	589	rVV	389	329	0.03%	0.003%
14	2.506	593	596	600	rVB2	372	247	0.02%	0.003%
15	2.580	612	619	622	rBV3	275	378	0.04%	0.004%
16	2.609	625	628	629	rVV	329	215	0.02%	0.002%
17	2.622	630	632	639	rVV2	511	584	0.06%	0.006%
18	2.674	645	648	652	rBV2	231	177	0.02%	0.002%
19	2.703	652	657	661	rVB2	575	550	0.05%	0.006%
20	2.844	690	701	711	rVB2	2590	4958	0.49%	0.053%
21	2.886	711	714	719	rVB2	223	189	0.02%	0.002%
22	2.986	740	745	748	rBV2	193	234	0.02%	0.002%
23	3.037	757	761	764	rBV2	204	165	0.02%	0.002%
24	3.137	787	792	794	rVB	181	153	0.01%	0.002%
25	3.175	799	804	808	rBV2	185	219	0.02%	0.002%
26	3.484	897	900	905	rVB2	183	183	0.02%	0.002%
27	3.513	905	909	911	rBV	207	149	0.01%	0.002%
28	3.764	983	987	989	rBV	218	170	0.02%	0.002%
29	3.915	1031	1034	1039	rBV	254	204	0.02%	0.002%
30	3.979	1050	1054	1059	rBV2	190	237	0.02%	0.003%
31	4.040	1067	1073	1077	rVB2	195	232	0.02%	0.002%
32	4.178	1101	1116	1147	rBV	105054	279998	27.45%	2.973%
33	4.500	1211	1216	1220	rBV3	208	225	0.02%	0.002%
34	4.542	1226	1229	1234	rVB3	198	160	0.02%	0.002%

LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024176.D
Acq On : 27 May 2018 04:06
Operator : MD/SY
Sample : J3092-12 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 35 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

35	4.654	1246	1264	1293	rBV	165546	391716	38.40%	4.159%
36	4.776	1300	1302	1306	rVB3	495	275	0.03%	0.003%
37	4.802	1306	1310	1314	rVB	161	170	0.02%	0.002%
38	4.889	1327	1337	1340	rBV3	628	928	0.09%	0.010%
39	4.928	1345	1349	1356	rBV	568	716	0.07%	0.008%
40	5.230	1439	1443	1446	rBV2	232	255	0.02%	0.003%
41	5.346	1454	1479	1515	rBV2	305541	949398	93.08%	10.079%
42	5.709	1588	1592	1597	rVB	210	203	0.02%	0.002%
43	5.892	1634	1649	1683	rBV	336813	691992	67.84%	7.346%
44	6.191	1727	1742	1773	rBV	463159	918457	90.04%	9.751%
45	6.336	1773	1787	1814	rVB	223321	456851	44.79%	4.850%
46	6.535	1847	1849	1853	rBV2	224	174	0.02%	0.002%
47	6.757	1916	1918	1921	rBV	238	147	0.01%	0.002%
48	6.776	1921	1924	1928	rVB	195	157	0.02%	0.002%
49	6.863	1946	1951	1952	rBV	443	388	0.04%	0.004%
50	6.918	1963	1968	1970	rBV2	185	147	0.01%	0.002%
51	7.011	1991	1997	2000	rBV2	207	266	0.03%	0.003%
52	7.091	2016	2022	2025	rBV2	185	218	0.02%	0.002%
53	7.233	2054	2066	2088	rBV	99517	180321	17.68%	1.914%
54	7.381	2110	2112	2115	rVB	342	163	0.02%	0.002%
55	7.571	2157	2171	2199	rBV	384171	687163	67.37%	7.295%
56	7.853	2248	2259	2284	rBV	67578	118296	11.60%	1.256%
57	8.059	2319	2323	2326	rVB2	218	198	0.02%	0.002%
58	8.085	2329	2331	2336	rVB	187	176	0.02%	0.002%
59	8.117	2337	2341	2346	rBV2	259	259	0.03%	0.003%
60	8.172	2355	2358	2360	rBV2	226	169	0.02%	0.002%
61	8.233	2367	2377	2390	rBV3	14329	24785	2.43%	0.263%
62	8.313	2390	2402	2447	rBV	333005	593041	58.14%	6.296%
63	8.686	2514	2518	2521	rBV2	194	203	0.02%	0.002%
64	8.760	2539	2541	2543	rBV	246	164	0.02%	0.002%
65	8.879	2574	2578	2580	rBV	208	158	0.02%	0.002%
66	8.902	2580	2585	2590	rVB2	295	366	0.04%	0.004%
67	9.005	2615	2617	2621	rVB2	207	153	0.01%	0.002%
68	9.095	2632	2645	2685	rVV	479973	820541	80.44%	8.711%
69	9.416	2740	2745	2749	rBV2	304	359	0.04%	0.004%
70	9.455	2754	2757	2760	rBV2	221	185	0.02%	0.002%
71	9.670	2821	2824	2829	rVB2	186	188	0.02%	0.002%

LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024176.D
Acq On : 27 May 2018 04:06
Operator : MD/SY
Sample : J3092-12 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 35 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	9.834	2871	2875	2881	rBV2	229	283	0.03%	0.003%
73	9.886	2888	2891	2895	rBV	234	153	0.01%	0.002%
74	10.152	2971	2974	2976	rBV	203	145	0.01%	0.002%
75	10.226	2994	2997	2999	rBV2	209	144	0.01%	0.002%
76	10.365	3035	3040	3043	rVB	240	221	0.02%	0.002%
77	10.384	3043	3046	3050	rBV2	231	191	0.02%	0.002%
78	10.435	3050	3062	3083	rVV	340846	548415	53.77%	5.822%
79	10.513	3083	3086	3091	rVB3	464	419	0.04%	0.004%
80	10.615	3111	3118	3119	rBV3	297	320	0.03%	0.003%
81	10.818	3176	3181	3184	rBV2	321	317	0.03%	0.003%
82	10.959	3223	3225	3229	rVB2	255	172	0.02%	0.002%
83	10.992	3232	3235	3239	rVB2	227	191	0.02%	0.002%
84	11.085	3261	3264	3269	rVB	314	259	0.03%	0.003%
85	11.246	3310	3314	3315	rBV	243	159	0.02%	0.002%
86	11.307	3329	3333	3336	rVB	244	195	0.02%	0.002%
87	11.361	3345	3350	3353	rBV2	241	251	0.02%	0.003%
88	11.490	3378	3390	3410	rBV	340306	567595	55.65%	6.026%
89	11.721	3459	3462	3464	rVB2	349	206	0.02%	0.002%
90	11.866	3493	3507	3531	rBV	358946	598091	58.64%	6.350%
91	12.149	3592	3595	3600	rVB2	336	308	0.03%	0.003%
92	12.230	3617	3620	3623	rBV2	277	231	0.02%	0.002%
93	12.262	3626	3630	3633	rBV	228	220	0.02%	0.002%
94	12.419	3676	3679	3681	rBV	210	154	0.02%	0.002%
95	12.577	3725	3728	3731	rVB2	249	172	0.02%	0.002%
96	12.766	3784	3787	3791	rBV2	234	197	0.02%	0.002%
97	13.143	3902	3904	3907	rBV	280	202	0.02%	0.002%
98	13.480	4005	4009	4011	rBV	286	210	0.02%	0.002%
99	13.522	4018	4022	4026	rBV	1020	1031	0.10%	0.011%
100	14.586	4351	4353	4356	rBV2	294	249	0.02%	0.003%

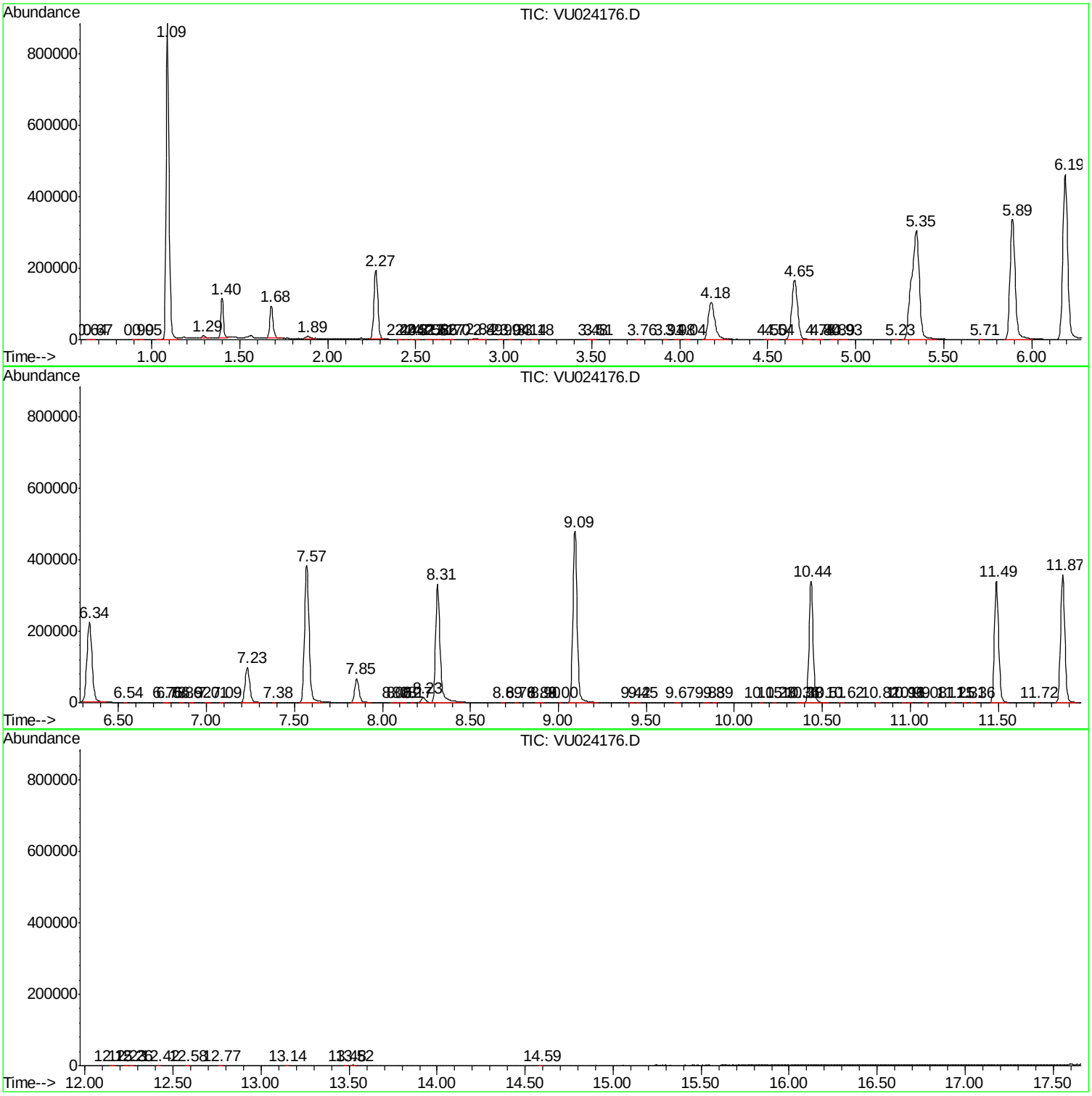
Sum of corrected areas: 9419453

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052618\
Data File : VU024176.D
Acq On : 27 May 2018 04:06
Operator : MD/SY
Sample : J3092-12 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 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 : VU024176.D
Acq On : 27 May 2018 04:06
Operator : MD/SY
Sample : J3092-12 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 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

****

Tentatively Identified Compound (LSC) summary

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052618\
Data File : VU024176.D
Acq On : 27 May 2018 04:06
Operator : MD/SY
Sample : J3092-12 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 35 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