LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052718\
Data File : VU024193.D
Acq On : 27 May 2018 17:07
Operator : MD/SY
Sample : J3092-06 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 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	0.851	78	81	83	rBV2	215	169	0.01%	0.001%
2	0.925	101	104	106	rBV2	185	164	0.01%	0.001%
3	1.089	147	155	175	rBV	462608	548400	23.15%	4.788%
4	1.291	212	218	227	rVB3	9412	11404	0.48%	0.100%
5	1.400	245	252	265	rBV	168813	173900	7.34%	1.518%
6	1.677	330	338	361	rVB	120712	160751	6.79%	1.403%
7	1.886	395	403	417	rVB2	29386	40942	1.73%	0.357%
8	2.272	512	523	537	rBV	252536	389792	16.45%	3.403%
9	2.445	569	577	585	rBV3	2237	3841	0.16%	0.034%
10	2.577	614	618	622	rBV2	220	230	0.01%	0.002%
11	2.609	622	628	630	rBV	475	470	0.02%	0.004%
12	2.622	630	632	642	rVB3	677	645	0.03%	0.006%
13	2.703	652	657	661	rBV5	543	710	0.03%	0.006%
14	2.780	678	681	685	rBV2	189	174	0.01%	0.002%
15	2.838	689	699	700	rBV	1974	2125	0.09%	0.019%
16	3.053	762	766	768	rBV	238	178	0.01%	0.002%
17	3.105	779	782	786	rBV2	282	269	0.01%	0.002%
18	3.359	858	861	865	rVV2	182	155	0.01%	0.001%
19	3.394	868	872	875	rVB2	221	161	0.01%	0.001%
20	3.497	898	904	908	rBV2	205	242	0.01%	0.002%
21	3.680	960	961	966	rVB2	201	152	0.01%	0.001%
22	3.789	993	995	1000	rVB	223	150	0.01%	0.001%
23	3.860	1014	1017	1023	rVB2	192	191	0.01%	0.002%
24	3.960	1044	1048	1051	rBV2	181	144	0.01%	0.001%
25	4.178	1101	1116	1155	rBV	94524	256195	10.81%	2.237%
26	4.474	1204	1208	1212	rVB3	278	255	0.01%	0.002%
27	4.651	1246	1263	1289	rBV	182887	431411	18.21%	3.767%
28	4.786	1302	1305	1310	rVB	421	402	0.02%	0.004%
29	4.828	1310	1318	1320	rBV	217	203	0.01%	0.002%
30	4.883	1330	1335	1336	rBV2	446	405	0.02%	0.004%
31	4.918	1344	1346	1349	rVB2	234	146	0.01%	0.001%
32	5.127	1408	1411	1412	rBV	438	216	0.01%	0.002%
33	5.217	1438	1439	1444	rVB2	185	148	0.01%	0.001%
34	5.346	1453	1479	1518	rBV2	364114	1109804	46.84%	9.689%

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ALS Vial : 13 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	5.757	1602	1607	1610	rBV2	296	285	0.01%	0.002%
36	5.889	1630	1648	1675	rBV	349208	716216	30.23%	6.253%
37	6.191	1726	1742	1773	rBV	1205052	2369176	100.00%	20.685%
38	6.336	1775	1787	1817	rVB	252991	520680	21.98%	4.546%
39	6.503	1838	1839	1844	rVB3	381	256	0.01%	0.002%
40	6.535	1847	1849	1851	rVB	400	175	0.01%	0.002%
41	6.577	1857	1862	1865	rBV2	205	200	0.01%	0.002%
42	6.622	1874	1876	1878	rBV	231	151	0.01%	0.001%
43	6.837	1936	1943	1947	rBV2	589	703	0.03%	0.006%
44	7.069	2012	2015	2020	rBV	298	210	0.01%	0.002%
45	7.233	2053	2066	2086	rBV	121279	219787	9.28%	1.919%
46	7.394	2113	2116	2121	rVB2	283	231	0.01%	0.002%
47	7.468	2135	2139	2146	rVB2	535	486	0.02%	0.004%
48	7.506	2146	2151	2154	rBV2	374	365	0.02%	0.003%
49	7.571	2157	2171	2209	rBV	471857	848829	35.83%	7.411%
50	7.854	2247	2259	2288	rBV	81201	142491	6.01%	1.244%
51	8.181	2357	2361	2364	rBV	334	241	0.01%	0.002%
52	8.230	2364	2376	2391	rBV	211729	366836	15.48%	3.203%
53	8.313	2392	2402	2431	rVB	295626	513060	21.66%	4.479%
54	8.786	2543	2549	2552	rBV2	194	154	0.01%	0.001%
55	8.924	2589	2592	2596	rVB2	221	157	0.01%	0.001%
56	8.960	2598	2603	2607	rBV2	187	213	0.01%	0.002%
57	9.034	2623	2626	2629	rVB	239	168	0.01%	0.001%
58	9.095	2630	2645	2686	rBV	497184	846358	35.72%	7.389%
59	9.275	2698	2701	2704	rBV	294	165	0.01%	0.001%
60	9.355	2723	2726	2729	rBV	202	180	0.01%	0.002%
61	9.500	2765	2771	2772	rBV2	200	211	0.01%	0.002%
62	9.632	2808	2812	2819	rBV2	223	294	0.01%	0.003%
63	9.670	2819	2824	2827	rBV2	184	199	0.01%	0.002%
64	9.754	2846	2850	2853	rBV2	188	167	0.01%	0.001%
65	9.812	2862	2868	2871	rBV2	293	380	0.02%	0.003%
66	10.172	2976	2980	2982	rVB2	245	170	0.01%	0.001%
67	10.291	3014	3017	3019	rVB	219	145	0.01%	0.001%
68	10.307	3019	3022	3029	rBV	299	279	0.01%	0.002%
69	10.435	3048	3062	3084	rBV	332686	535837	22.62%	4.678%
70	10.606	3111	3115	3117	rBV2	295	243	0.01%	0.002%
71	10.677	3133	3137	3139	rBV2	296	198	0.01%	0.002%

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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

72	10.921	3209	3213	3215	rBV	201	159	0.01%	0.001%
73	10.979	3228	3231	3234	rBV	248	166	0.01%	0.001%
74	11.050	3249	3253	3256	rBV	329	288	0.01%	0.003%
75	11.149	3282	3284	3290	rVB2	183	169	0.01%	0.001%
76	11.178	3290	3293	3299	rVB2	323	263	0.01%	0.002%
77	11.207	3299	3302	3306	rBV	306	203	0.01%	0.002%
78	11.230	3306	3309	3315	rBV2	224	195	0.01%	0.002%
79	11.374	3350	3354	3359	rBV2	174	182	0.01%	0.002%
80	11.490	3377	3390	3412	rBV	351463	585628	24.72%	5.113%
81	11.632	3431	3434	3438	rVB	391	293	0.01%	0.003%
82	11.654	3439	3441	3446	rVV2	274	221	0.01%	0.002%
83	11.702	3454	3456	3464	rBV2	259	249	0.01%	0.002%
84	11.744	3467	3469	3473	rVV3	269	147	0.01%	0.001%
85	11.863	3494	3506	3524	rBV	378848	641504	27.08%	5.601%
86	11.979	3540	3542	3545	rBV	516	314	0.01%	0.003%
87	12.014	3550	3553	3555	rBV2	258	197	0.01%	0.002%
88	12.107	3579	3582	3586	rBV	334	247	0.01%	0.002%
89	12.162	3595	3599	3600	rBV	288	207	0.01%	0.002%
90	12.207	3611	3613	3616	rBV	355	227	0.01%	0.002%
91	12.548	3716	3719	3722	rBV	279	219	0.01%	0.002%
92	12.795	3794	3796	3799	rBV	225	173	0.01%	0.002%
93	13.078	3882	3884	3889	rVB2	309	252	0.01%	0.002%
94	13.146	3902	3905	3908	rVB2	244	163	0.01%	0.001%
95	13.165	3908	3911	3914	rBV	223	162	0.01%	0.001%
96	13.226	3927	3930	3933	rBV2	304	212	0.01%	0.002%
97	13.262	3938	3941	3946	rVB	377	297	0.01%	0.003%
98	13.529	4020	4024	4027	rBV3	415	375	0.02%	0.003%
99	14.255	4246	4250	4252	rBV2	364	319	0.01%	0.003%
100	15.638	4677	4680	4682	rBV2	446	345	0.01%	0.003%

Sum of corrected areas: 11453816

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
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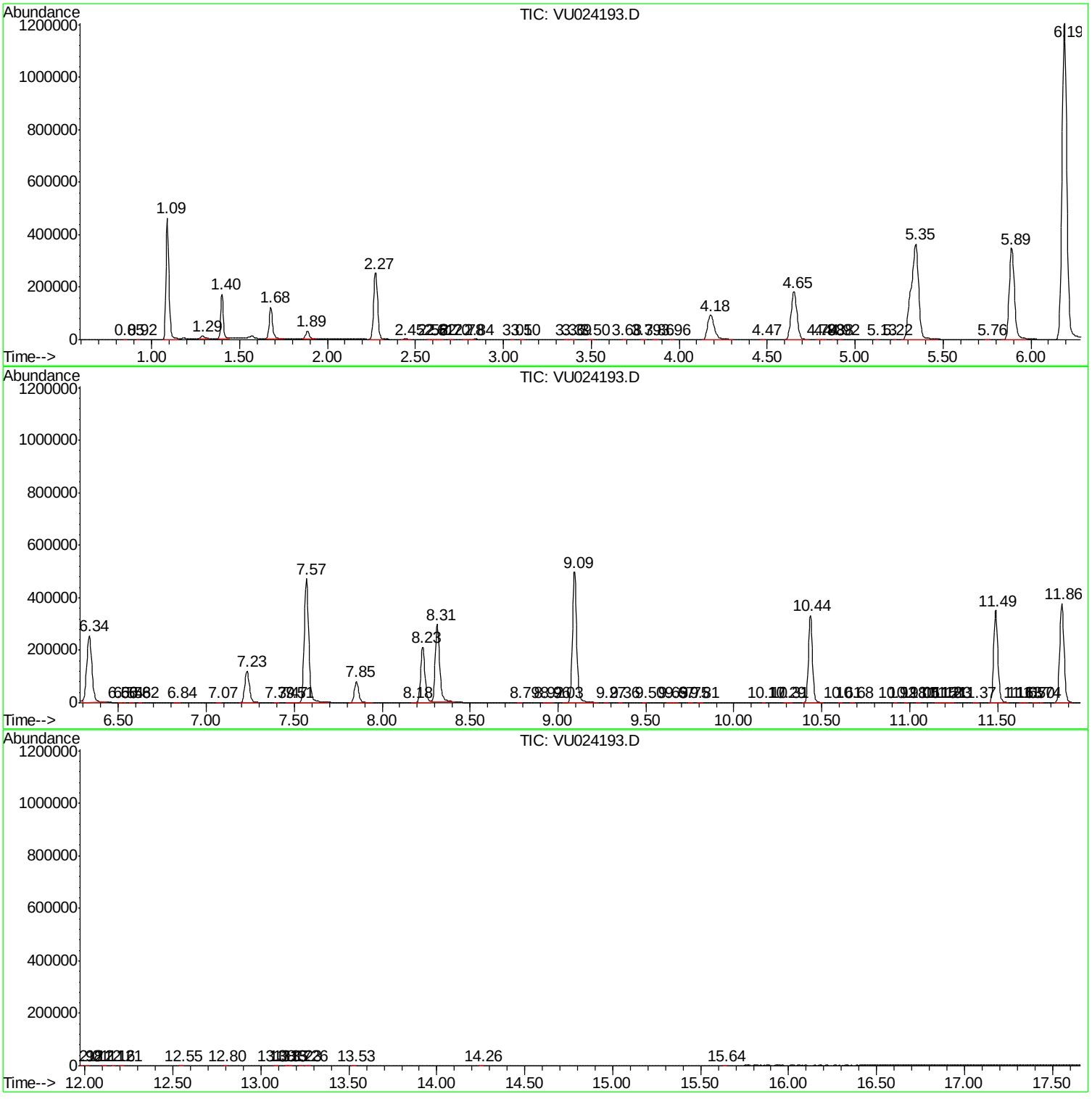
Acq On : 27 May 2018 17:07
Operator : MD/SY
Sample : J3092-06 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

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\VU052718\
Data File : VU024193.D
Acq On : 27 May 2018 17:07
Operator : MD/SY
Sample : J3092-06 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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\VU052718\
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Sample : J3092-06 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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