LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
Data File : VU024045.D
Acq On : 23 May 2018 18:54
Operator : MD/SY
Sample : J3088-12 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 19 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	0.625	8	11	14	rVV2	135	82	0.01%	0.001%
2	0.664	19	23	27	rBV2	150	111	0.01%	0.001%
3	0.719	37	40	44	rBV2	130	123	0.01%	0.001%
4	0.796	60	64	67	rBV	80	80	0.01%	0.001%
5	0.847	77	80	85	rVB	198	202	0.02%	0.002%
6	0.870	85	87	90	rBV2	122	81	0.01%	0.001%
7	0.892	90	94	96	rBV	82	65	0.01%	0.001%
8	0.976	114	120	122	rBV	149	136	0.01%	0.001%
9	1.088	135	155	179	rBV	702707	847492	82.34%	9.122%
10	1.182	180	184	191	rVB2	6267	6679	0.65%	0.072%
11	1.397	244	251	265	rBV	120138	125045	12.15%	1.346%
12	1.677	331	338	354	rVB	97054	125769	12.22%	1.354%
13	2.272	512	523	535	rBV	199141	302524	29.39%	3.256%
14	2.452	571	579	591	rBV3	2497	4435	0.43%	0.048%
15	2.593	621	623	626	rBV2	189	142	0.01%	0.002%
16	2.622	628	632	640	rVV3	645	964	0.09%	0.010%
17	2.664	643	645	648	rVV2	379	212	0.02%	0.002%
18	2.699	651	656	664	rVB4	1044	1562	0.15%	0.017%
19	2.838	689	699	711	rBV2	1925	3902	0.38%	0.042%
20	2.973	736	741	743	rBV2	131	135	0.01%	0.001%
21	3.018	752	755	757	rBV2	133	72	0.01%	0.001%
22	3.037	757	761	764	rBV2	163	161	0.02%	0.002%
23	3.085	773	776	782	rVB	223	206	0.02%	0.002%
24	3.333	850	853	855	rBV	110	76	0.01%	0.001%
25	3.381	864	868	873	rBV2	186	243	0.02%	0.003%
26	3.432	881	884	887	rVB2	249	200	0.02%	0.002%
27	3.458	887	892	896	rBV2	234	307	0.03%	0.003%
28	3.481	896	899	901	rBV	131	113	0.01%	0.001%
29	3.542	916	918	923	rVB	253	227	0.02%	0.002%
30	3.571	923	927	929	rBV2	197	206	0.02%	0.002%
31	3.632	943	946	948	rBV	112	61	0.01%	0.001%
32	3.764	984	987	989	rBV	190	151	0.01%	0.002%
33	3.815	1000	1003	1009	rBV	142	151	0.01%	0.002%
34	3.841	1009	1011	1015	rVB2	132	79	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	3.928	1034	1038	1040	rBV2	223	175	0.02%	0.002%
36	3.944	1040	1043	1045	rVV	251	181	0.02%	0.002%
37	3.979	1049	1054	1062	rBV2	254	406	0.04%	0.004%
38	4.069	1076	1082	1086	rBV2	174	183	0.02%	0.002%
39	4.092	1088	1089	1093	rVB2	182	114	0.01%	0.001%
40	4.117	1093	1097	1100	rBV2	174	206	0.02%	0.002%
41	4.182	1102	1117	1155	rBV	128944	346944	33.71%	3.734%
42	4.558	1230	1234	1244	rBV3	258	448	0.04%	0.005%
43	4.654	1245	1264	1288	rBV	177287	425113	41.30%	4.576%
44	4.809	1309	1312	1315	rVB2	230	144	0.01%	0.002%
45	4.841	1319	1322	1328	rVB2	195	175	0.02%	0.002%
46	4.889	1329	1337	1340	rBV4	774	1132	0.11%	0.012%
47	4.985	1362	1367	1377	rVB3	391	596	0.06%	0.006%
48	5.034	1377	1382	1386	rBV2	126	138	0.01%	0.001%
49	5.088	1396	1399	1401	rBV	184	150	0.01%	0.002%
50	5.104	1401	1404	1408	rVV2	164	142	0.01%	0.002%
51	5.198	1430	1433	1438	rBV2	116	89	0.01%	0.001%
52	5.345	1452	1479	1519	rBV2	333333	1029275	100.00%	11.078%
53	5.680	1579	1583	1586	rBV3	282	228	0.02%	0.002%
54	5.722	1593	1596	1598	rBV2	164	110	0.01%	0.001%
55	5.738	1598	1601	1603	rBV	199	146	0.01%	0.002%
56	5.751	1603	1605	1607	rVV	148	65	0.01%	0.001%
57	5.783	1611	1615	1620	rBV	488	567	0.06%	0.006%
58	5.892	1634	1649	1691	rBV	331492	673714	65.46%	7.251%
59	6.185	1733	1740	1743	rBV5	975	1306	0.13%	0.014%
60	6.233	1753	1755	1756	rBV2	258	101	0.01%	0.001%
61	6.336	1773	1787	1815	rBV	247951	504837	49.05%	5.434%
62	6.516	1841	1843	1848	rVB	197	144	0.01%	0.002%
63	6.545	1848	1852	1853	rBV2	176	107	0.01%	0.001%
64	6.577	1859	1862	1867	rBV2	156	137	0.01%	0.001%
65	6.641	1876	1882	1887	rBV2	239	321	0.03%	0.003%
66	6.673	1887	1892	1894	rBV	197	176	0.02%	0.002%
67	6.741	1909	1913	1916	rBV2	121	105	0.01%	0.001%
68	6.870	1948	1953	1955	rBV3	348	362	0.04%	0.004%
69	6.956	1977	1980	1982	rBV	125	76	0.01%	0.001%
70	7.066	2011	2014	2016	rBV	158	104	0.01%	0.001%
71	7.120	2029	2031	2034	rVB2	143	73	0.01%	0.001%

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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

72	7.140	2034	2037	2039	rBV2	98	70	0.01%	0.001%
73	7.233	2053	2066	2091	rBV	123497	221294	21.50%	2.382%
74	7.394	2114	2116	2123	rVB4	470	378	0.04%	0.004%
75	7.570	2157	2171	2207	rBV	422537	759845	73.82%	8.178%
76	7.853	2248	2259	2287	rBV2	86775	151445	14.71%	1.630%
77	8.069	2323	2326	2329	rBV3	211	153	0.01%	0.002%
78	8.233	2369	2377	2388	rVB3	8958	14603	1.42%	0.157%
79	8.316	2390	2403	2439	rBV	417307	739627	71.86%	7.961%
80	8.754	2537	2539	2545	rVB	181	118	0.01%	0.001%
81	8.808	2554	2556	2561	rBV2	132	127	0.01%	0.001%
82	8.972	2604	2607	2609	rBV2	200	159	0.02%	0.002%
83	9.043	2623	2629	2632	rBV	279	341	0.03%	0.004%
84	9.095	2632	2645	2685	rBV	504113	858926	83.45%	9.245%
85	9.384	2732	2735	2738	rBV3	401	250	0.02%	0.003%
86	9.429	2747	2749	2751	rBV2	177	114	0.01%	0.001%
87	9.455	2755	2757	2760	rBV	174	117	0.01%	0.001%
88	9.496	2768	2770	2774	rVB	250	153	0.01%	0.002%
89	9.586	2795	2798	2803	rBV	216	177	0.02%	0.002%
90	10.336	3028	3031	3032	rBV2	204	136	0.01%	0.001%
91	10.435	3050	3062	3084	rVB	377689	615297	59.78%	6.623%
92	10.516	3084	3087	3092	rBV3	344	355	0.03%	0.004%
93	10.603	3111	3114	3116	rBV	236	200	0.02%	0.002%
94	10.648	3124	3128	3132	rBV	265	316	0.03%	0.003%
95	10.705	3143	3146	3150	rBV	261	239	0.02%	0.003%
96	10.779	3165	3169	3171	rBV	193	188	0.02%	0.002%
97	11.342	3341	3344	3348	rBV	232	217	0.02%	0.002%
98	11.490	3378	3390	3420	rBV	459741	739996	71.89%	7.965%
99	11.866	3494	3507	3533	rBV	474638	775366	75.33%	8.345%
100	12.448	3685	3688	3692	rBV2	557	513	0.05%	0.006%

Sum of corrected areas: 9291004

LSC Report - Integrated Chromatogram

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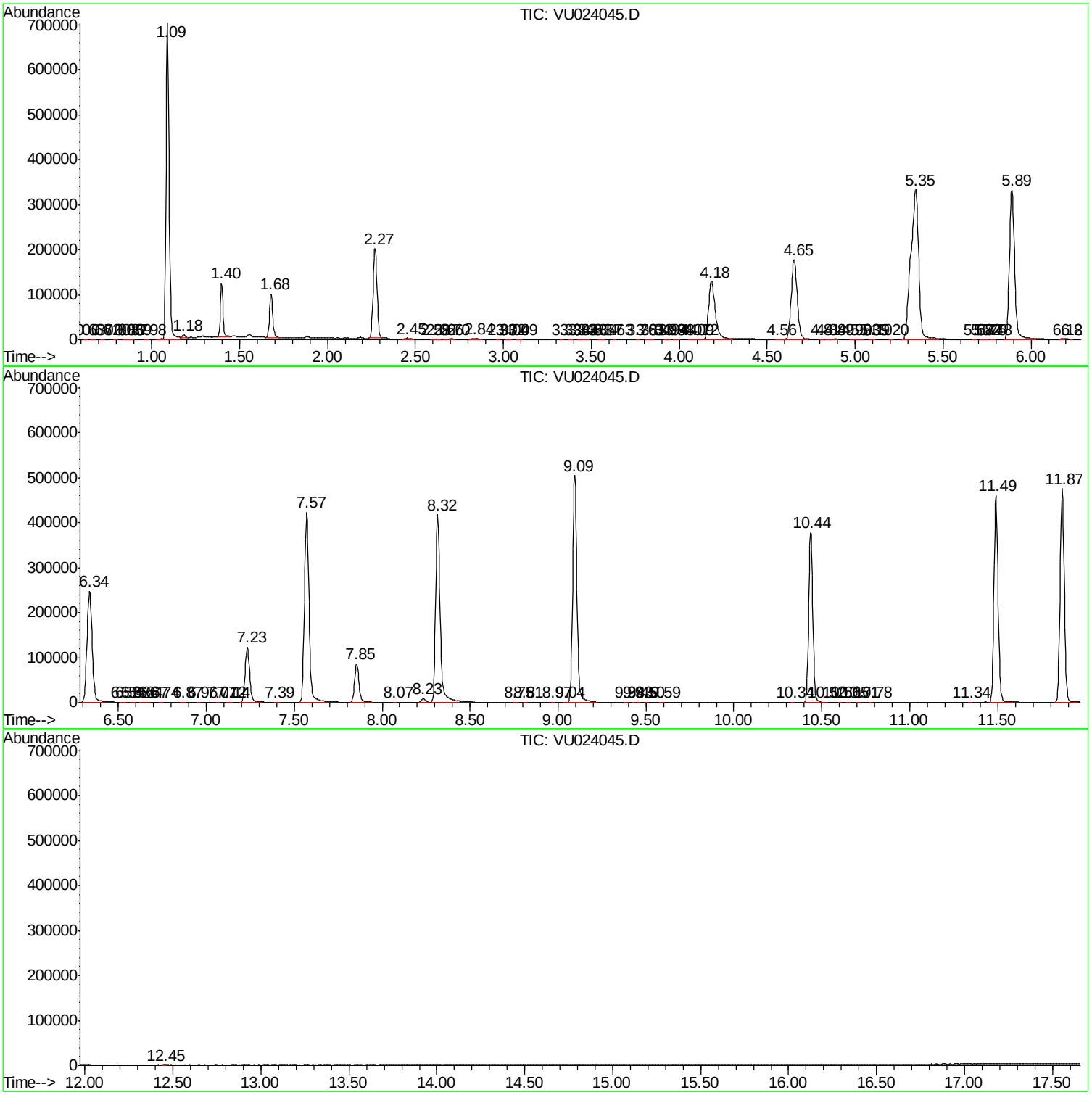
Operator : MD/SY
Sample : J3088-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

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\VU052318\
Data File : VU024045.D
Acq On : 23 May 2018 18:54
Operator : MD/SY
Sample : J3088-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 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

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Sample : J3088-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 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