LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052718\
Data File : VU024200.D
Acq On : 27 May 2018 20:04
Operator : MD/SY
Sample : J3092-17
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 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	0.645	14	17	19	rBV	153	113	0.01%	0.001%
2	0.754	47	51	53	rBV	133	139	0.01%	0.002%
3	0.822	67	72	76	rBV2	166	243	0.02%	0.003%
4	0.957	110	114	116	rBV2	344	347	0.03%	0.004%
5	1.089	138	155	179	rBV	278041	343628	30.49%	3.946%
6	1.182	181	184	193	rVB3	3424	4087	0.36%	0.047%
7	1.294	215	219	227	rVB	8282	8410	0.75%	0.097%
8	1.400	245	252	264	rBV	167589	172708	15.32%	1.983%
9	1.677	329	338	354	rVB	120944	160645	14.25%	1.845%
10	1.886	395	403	420	rVB	24639	35771	3.17%	0.411%
11	2.272	512	523	537	rBV	256268	392989	34.86%	4.513%
12	2.445	567	577	589	rBV2	4564	8664	0.77%	0.099%
13	2.529	599	603	605	rBV	196	116	0.01%	0.001%
14	2.561	606	613	614	rBV	179	223	0.02%	0.003%
15	2.590	620	622	625	rBV2	198	139	0.01%	0.002%
16	2.613	625	629	631	rBV2	550	417	0.04%	0.005%
17	2.654	639	642	644	rBV2	144	114	0.01%	0.001%
18	2.703	655	657	662	rVB2	520	397	0.04%	0.005%
19	2.728	663	665	669	rVB	219	111	0.01%	0.001%
20	2.834	690	698	711	rVB2	2537	5473	0.49%	0.063%
21	2.896	711	717	718	rBV2	184	164	0.01%	0.002%
22	2.963	736	738	743	rVB	201	99	0.01%	0.001%
23	3.333	850	853	858	rBV2	197	184	0.02%	0.002%
24	3.384	866	869	870	rBV2	213	112	0.01%	0.001%
25	3.423	875	881	884	rBV	108	134	0.01%	0.002%
26	3.494	899	903	905	rBV2	148	102	0.01%	0.001%
27	3.535	913	916	920	rBV2	279	190	0.02%	0.002%
28	3.564	922	925	926	rBV	179	95	0.01%	0.001%
29	3.764	985	987	989	rBV	157	110	0.01%	0.001%
30	3.825	1003	1006	1011	rBV	129	110	0.01%	0.001%
31	3.886	1023	1025	1027	rBV	204	96	0.01%	0.001%
32	3.912	1031	1033	1039	rVB	173	136	0.01%	0.002%
33	3.941	1039	1042	1044	rBV	136	97	0.01%	0.001%
34	3.969	1044	1051	1053	rBV	270	253	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

35	4.024	1066	1068	1071	rVV2	170	102	0.01%	0.001%
36	4.056	1075	1078	1081	rVB2	251	172	0.02%	0.002%
37	4.082	1084	1086	1091	rVB2	174	121	0.01%	0.001%
38	4.178	1101	1116	1147	rBV	96444	259098	22.99%	2.975%
39	4.445	1197	1199	1201	rVB2	279	105	0.01%	0.001%
40	4.490	1210	1213	1217	rBV2	253	207	0.02%	0.002%
41	4.651	1244	1263	1290	rBV	186024	439989	39.03%	5.052%
42	4.825	1316	1317	1322	rVB2	281	137	0.01%	0.002%
43	4.883	1331	1335	1338	rBV3	522	467	0.04%	0.005%
44	4.969	1358	1362	1364	rBV2	215	138	0.01%	0.002%
45	4.986	1364	1367	1370	rBV2	196	167	0.01%	0.002%
46	5.024	1376	1379	1382	rVB	196	92	0.01%	0.001%
47	5.140	1409	1415	1420	rVV2	454	516	0.05%	0.006%
48	5.166	1421	1423	1427	rVB2	162	96	0.01%	0.001%
49	5.207	1434	1436	1439	rBV2	153	100	0.01%	0.001%
50	5.239	1443	1446	1448	rBV	159	129	0.01%	0.001%
51	5.346	1454	1479	1506	rBV2	370986	1127189	100.00%	12.944%
52	5.719	1592	1595	1600	rVB2	208	172	0.02%	0.002%
53	5.754	1602	1606	1613	rVV2	262	271	0.02%	0.003%
54	5.789	1613	1617	1620	rVV2	177	173	0.02%	0.002%
55	5.812	1622	1624	1626	rVB	176	92	0.01%	0.001%
56	5.889	1633	1648	1675	rBV	355331	721920	64.05%	8.290%
57	6.146	1724	1728	1730	rVV2	248	188	0.02%	0.002%
58	6.191	1730	1742	1761	rVB6	12619	27170	2.41%	0.312%
59	6.336	1772	1787	1817	rBV	247173	513571	45.56%	5.897%
60	6.545	1849	1852	1854	rBV2	189	129	0.01%	0.001%
61	6.667	1885	1890	1895	rBV	584	706	0.06%	0.008%
62	6.915	1963	1967	1969	rBV	168	153	0.01%	0.002%
63	6.950	1976	1978	1981	rBV2	128	93	0.01%	0.001%
64	7.133	2031	2035	2036	rBV	192	141	0.01%	0.002%
65	7.159	2041	2043	2045	rBV	144	99	0.01%	0.001%
66	7.233	2053	2066	2087	rBV2	118661	215322	19.10%	2.473%
67	7.384	2111	2113	2115	rBV	183	106	0.01%	0.001%
68	7.400	2116	2118	2122	rVB3	629	397	0.04%	0.005%
69	7.432	2126	2128	2132	rBV2	183	115	0.01%	0.001%
70	7.571	2157	2171	2191	rBV	479479	841569	74.66%	9.664%
71	7.854	2248	2259	2279	rBV	81880	139221	12.35%	1.599%

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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

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	8.133	2342	2346	2347	rBV	183	143	0.01%	0.002%
73	8.182	2352	2361	2366	rBV3	2564	3996	0.35%	0.046%
74	8.233	2366	2377	2390	rVV2	61689	105131	9.33%	1.207%
75	8.313	2391	2402	2447	rVV	303599	537245	47.66%	6.169%
76	8.596	2487	2490	2493	rVB	249	151	0.01%	0.002%
77	8.616	2493	2496	2499	rBV2	222	164	0.01%	0.002%
78	8.712	2521	2526	2529	rBV	257	251	0.02%	0.003%
79	8.876	2574	2577	2580	rBV	136	122	0.01%	0.001%
80	9.095	2631	2645	2687	rBV	506660	849550	75.37%	9.756%
81	9.362	2725	2728	2730	rBV	194	142	0.01%	0.002%
82	9.500	2769	2771	2773	rBV	206	138	0.01%	0.002%
83	9.583	2794	2797	2800	rBV	271	221	0.02%	0.003%
84	9.760	2849	2852	2855	rBV2	242	200	0.02%	0.002%
85	9.783	2855	2859	2861	rVV2	253	174	0.02%	0.002%
86	9.857	2876	2882	2884	rBV	284	337	0.03%	0.004%
87	9.956	2911	2913	2919	rVB2	255	221	0.02%	0.003%
88	10.056	2941	2944	2950	rBV2	207	270	0.02%	0.003%
89	10.204	2987	2990	2993	rBV2	186	119	0.01%	0.001%
90	10.435	3049	3062	3080	rBV	342246	546412	48.48%	6.275%
91	10.554	3097	3099	3100	rBV	251	128	0.01%	0.001%
92	10.612	3105	3117	3127	rBV3	2644	4566	0.41%	0.052%
93	10.738	3154	3156	3159	rBV2	172	110	0.01%	0.001%
94	11.490	3377	3390	3407	rBV	343481	577002	51.19%	6.626%
95	11.615	3428	3429	3436	rVB2	386	325	0.03%	0.004%
96	11.673	3443	3447	3451	rBV2	434	387	0.03%	0.004%
97	11.757	3465	3473	3485	rBV6	1995	3721	0.33%	0.043%
98	11.863	3494	3506	3531	rBV	384481	649392	57.61%	7.457%
99	12.075	3569	3572	3576	rBV	398	283	0.03%	0.003%
100	13.252	3935	3938	3945	rBV	353	444	0.04%	0.005%

Sum of corrected areas: 8708394

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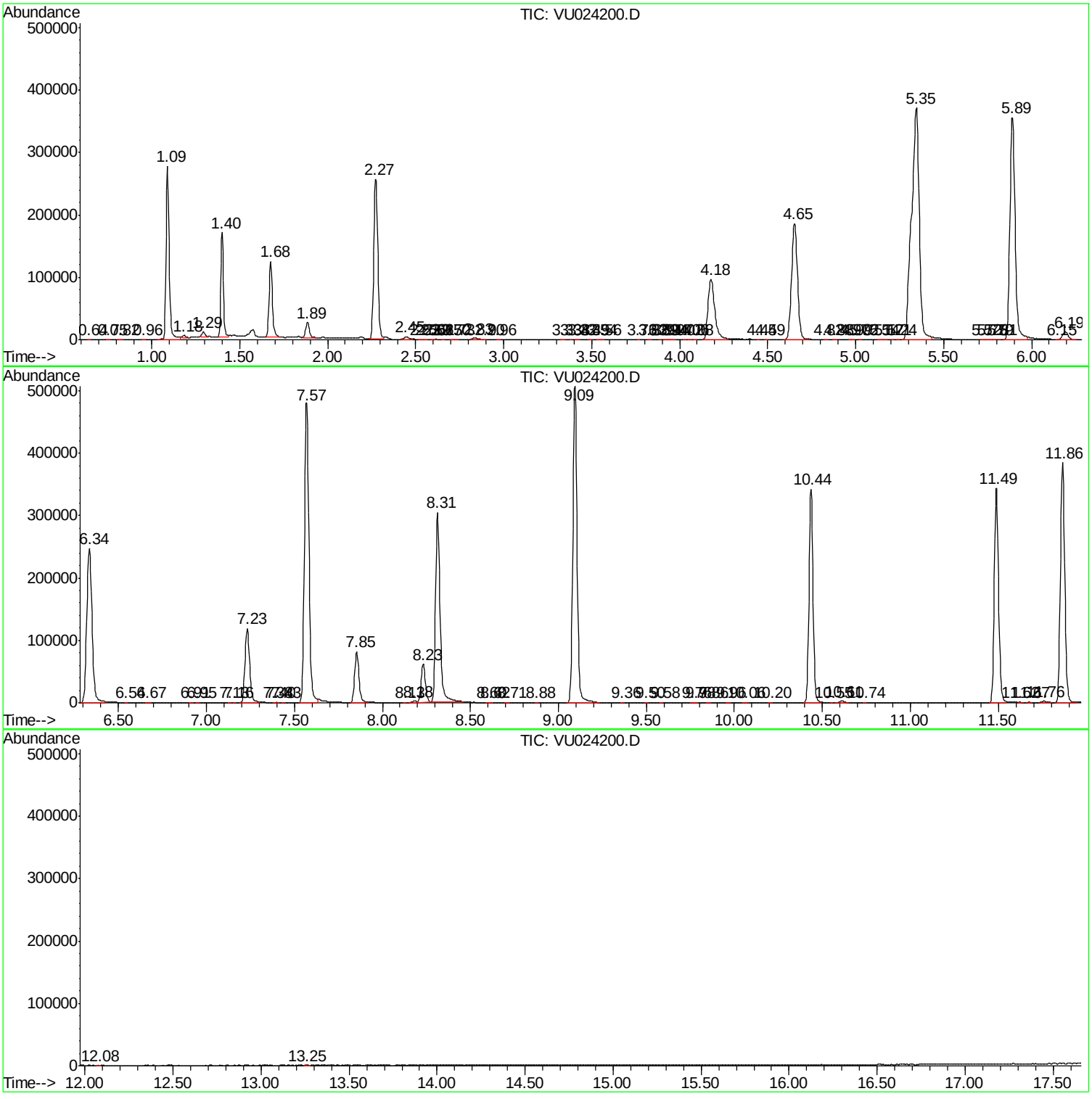
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 Sample Multiplier: 1

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 : VU024200.D
Acq On : 27 May 2018 20:04
Operator : MD/SY
Sample : J3092-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 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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ALS Vial : 20 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