LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
Data File : VU024021.D
Acq On : 22 May 2018 17:44
Operator : MD/SY
Sample : J3043-10
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	0.728	38	43	48	rVB2	202	240	0.01%	0.002%
2	0.754	48	51	55	rBV2	225	218	0.01%	0.002%
3	0.847	77	80	85	rBV2	150	151	0.00%	0.001%
4	0.992	119	125	131	rBV2	239	328	0.01%	0.003%
5	1.088	138	155	179	rBV	2704770	3057846	100.00%	25.294%
6	1.182	180	184	189	rVV	10652	9992	0.33%	0.083%
7	1.397	244	251	263	rBV	138828	144556	4.73%	1.196%
8	1.680	331	339	352	rVB	110545	140714	4.60%	1.164%
9	2.272	512	523	534	rBV	227222	346765	11.34%	2.868%
10	2.326	535	540	552	rVB3	10706	17020	0.56%	0.141%
11	2.448	567	578	598	rBV2	16314	34101	1.12%	0.282%
12	2.622	624	632	634	rBV4	967	1152	0.04%	0.010%
13	2.706	650	658	664	rVB4	1812	2728	0.09%	0.023%
14	2.738	664	668	673	rVB3	316	290	0.01%	0.002%
15	2.763	673	676	682	rBV	296	313	0.01%	0.003%
16	2.831	690	697	700	rBV3	1569	1898	0.06%	0.016%
17	2.995	740	748	760	rVB6	1902	4063	0.13%	0.034%
18	3.046	760	764	769	rBV3	217	200	0.01%	0.002%
19	3.185	802	807	811	rBV5	651	761	0.02%	0.006%
20	3.265	829	832	840	rVB2	304	374	0.01%	0.003%
21	3.307	843	845	848	rVB2	404	203	0.01%	0.002%
22	3.339	852	855	860	rVB2	201	185	0.01%	0.002%
23	3.387	868	870	875	rVB2	333	273	0.01%	0.002%
24	3.419	875	880	883	rBV2	226	246	0.01%	0.002%
25	3.455	886	891	894	rBV3	312	227	0.01%	0.002%
26	3.580	927	930	933	rVB3	246	163	0.01%	0.001%
27	3.609	935	939	942	rBV2	302	272	0.01%	0.002%
28	3.686	961	963	966	rBV	310	201	0.01%	0.002%
29	3.853	1012	1015	1017	rBV	189	159	0.01%	0.001%
30	3.895	1025	1028	1032	rVB2	171	150	0.00%	0.001%
31	3.956	1041	1047	1052	rBV2	178	313	0.01%	0.003%
32	4.104	1090	1093	1100	rBV3	293	323	0.01%	0.003%
33	4.181	1102	1117	1161	rBV	119979	327955	10.73%	2.713%
34	4.561	1233	1235	1240	rVB2	316	229	0.01%	0.002%

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ALS Vial : 19 Sample Multiplier: 1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	4.651	1246	1263	1302	rBV	182533	442407	14.47%	3.659%
36	4.931	1348	1350	1356	rVB2	185	161	0.01%	0.001%
37	4.960	1356	1359	1363	rBV	229	234	0.01%	0.002%
38	4.992	1363	1369	1377	rVV5	1027	1334	0.04%	0.011%
39	5.123	1407	1410	1414	rVB	194	172	0.01%	0.001%
40	5.143	1414	1416	1420	rBV2	227	184	0.01%	0.002%
41	5.194	1428	1432	1435	rBV	228	194	0.01%	0.002%
42	5.345	1449	1479	1512	rBV2	356358	1111191	36.34%	9.192%
43	5.625	1562	1566	1568	rBV2	351	253	0.01%	0.002%
44	5.741	1597	1602	1607	rVB3	311	301	0.01%	0.002%
45	5.767	1607	1610	1614	rBV	237	179	0.01%	0.001%
46	5.831	1627	1630	1632	rBV	218	154	0.01%	0.001%
47	5.892	1633	1649	1676	rBV	338663	683938	22.37%	5.657%
48	6.185	1734	1740	1743	rBV3	1376	1676	0.05%	0.014%
49	6.336	1772	1787	1806	rBV	259191	522256	17.08%	4.320%
50	6.869	1950	1953	1960	rVB2	234	279	0.01%	0.002%
51	6.934	1970	1973	1979	rVB2	227	270	0.01%	0.002%
52	7.059	2005	2012	2017	rBV2	203	263	0.01%	0.002%
53	7.233	2053	2066	2089	rBV	131128	239248	7.82%	1.979%
54	7.342	2098	2100	2108	rVB2	492	497	0.02%	0.004%
55	7.374	2108	2110	2115	rVB3	279	218	0.01%	0.002%
56	7.403	2117	2119	2121	rBV	255	173	0.01%	0.001%
57	7.471	2134	2140	2146	rVV4	647	805	0.03%	0.007%
58	7.570	2157	2171	2189	rBV	469584	831703	27.20%	6.880%
59	7.853	2248	2259	2282	rBV	91897	160598	5.25%	1.328%
60	7.956	2287	2291	2294	rBV3	379	353	0.01%	0.003%
61	8.172	2355	2358	2361	rBV2	609	395	0.01%	0.003%
62	8.233	2372	2377	2384	rVB4	1340	1765	0.06%	0.015%
63	8.313	2388	2402	2445	rBV	407470	732893	23.97%	6.062%
64	8.712	2523	2526	2529	rBV	293	216	0.01%	0.002%
65	8.818	2555	2559	2563	rBV2	207	165	0.01%	0.001%
66	8.853	2566	2570	2573	rBV	267	262	0.01%	0.002%
67	9.094	2628	2645	2687	rBV	512102	877858	28.71%	7.261%
68	9.258	2689	2696	2709	rVB2	6658	10387	0.34%	0.086%
69	9.323	2709	2716	2718	rBV	331	377	0.01%	0.003%
70	9.381	2724	2734	2746	rBV	13568	22442	0.73%	0.186%
71	9.596	2795	2801	2804	rBV2	276	322	0.01%	0.003%

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ALS Vial : 19 Sample Multiplier: 1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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	9.715	2836	2838	2842	rBV2	207	157	0.01%	0.001%
73	9.786	2852	2860	2873	rVB4	5754	10302	0.34%	0.085%
74	9.908	2889	2898	2902	rBV	386	476	0.02%	0.004%
75	9.953	2908	2912	2915	rBV2	242	207	0.01%	0.002%
76	10.037	2933	2938	2942	rBV	194	277	0.01%	0.002%
77	10.107	2957	2960	2967	rBV2	214	225	0.01%	0.002%
78	10.159	2967	2976	2977	rBV3	3920	4518	0.15%	0.037%
79	10.265	3003	3009	3011	rBV	230	259	0.01%	0.002%
80	10.361	3036	3039	3041	rBV	199	169	0.01%	0.001%
81	10.435	3049	3062	3085	rBV	385910	617994	20.21%	5.112%
82	10.519	3085	3088	3093	rVB2	406	320	0.01%	0.003%
83	10.615	3109	3118	3127	rVB4	1135	2231	0.07%	0.018%
84	10.946	3218	3221	3226	rBV2	221	165	0.01%	0.001%
85	10.982	3229	3232	3235	rVB2	337	218	0.01%	0.002%
86	11.181	3291	3294	3297	rBV2	611	501	0.02%	0.004%
87	11.226	3305	3308	3310	rBV2	304	219	0.01%	0.002%
88	11.426	3362	3370	3378	rVB4	2598	3767	0.12%	0.031%
89	11.490	3378	3390	3411	rBV	508972	825716	27.00%	6.830%
90	11.744	3463	3469	3470	rBV2	475	397	0.01%	0.003%
91	11.766	3471	3476	3484	rVB5	1517	2164	0.07%	0.018%
92	11.866	3494	3507	3529	rBV	513402	844129	27.61%	6.982%
93	12.625	3735	3743	3753	rBV3	2129	3393	0.11%	0.028%
94	12.840	3806	3810	3815	rBV2	671	790	0.03%	0.007%
95	12.895	3821	3827	3838	rBV5	3148	4392	0.14%	0.036%
96	13.406	3979	3986	3995	rVB4	2859	4028	0.13%	0.033%
97	13.515	4012	4020	4030	rBV3	3128	4999	0.16%	0.041%
98	13.757	4087	4095	4108	rBV3	5865	10073	0.33%	0.083%
99	13.998	4162	4170	4182	rVB5	3811	6207	0.20%	0.051%
100	14.570	4345	4348	4352	rBV	458	288	0.01%	0.002%

Sum of corrected areas: 12089313

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052218\
Data File : VU024021.D
Acq On : 22 May 2018 17:44
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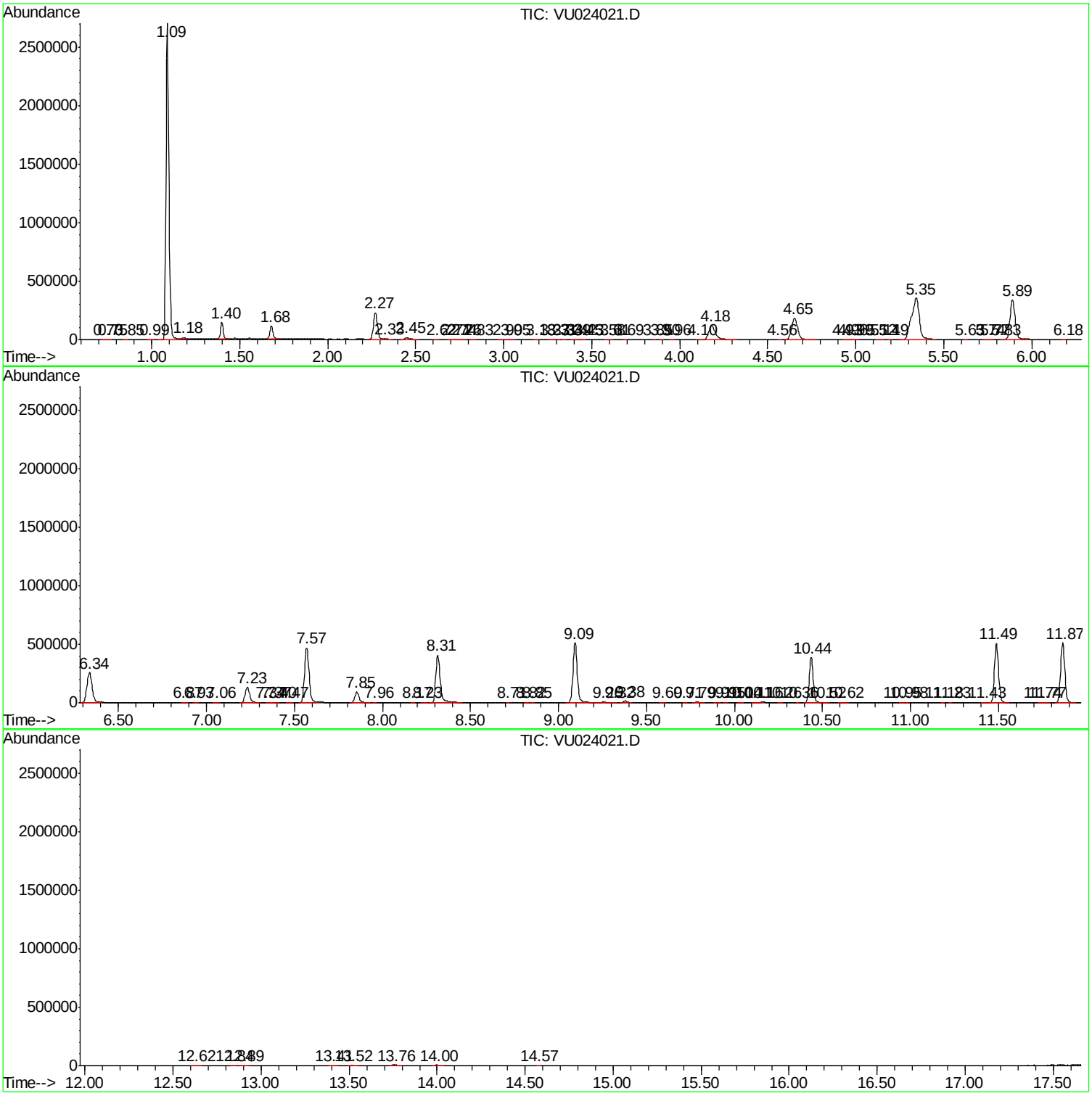
Sample : J3043-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

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\VU052218\
Data File : VU024021.D
Acq On : 22 May 2018 17:44
Operator : MD/SY
Sample : J3043-10
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

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052218\
Data File : VU024021.D
Acq On : 22 May 2018 17:44
Operator : MD/SY
Sample : J3043-10
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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