LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU023982.D
Acq On : 21 May 2018 21:10
Operator : MD/SY
Sample : VU0521WBL02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 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	0.622	7	10	12	rBV	125	74	0.01%	0.001%
2	0.799	61	65	68	rBV2	127	115	0.01%	0.001%
3	0.854	78	82	88	rVB2	109	113	0.01%	0.001%
4	0.886	88	92	94	rBV	135	106	0.01%	0.001%
5	0.931	103	106	108	rBV2	120	80	0.01%	0.001%
6	1.088	133	155	179	rBV	1124972	1310646	100.00%	12.229%
7	1.182	180	184	192	rVB3	6906	7712	0.59%	0.072%
8	1.397	244	251	264	rBV	172408	174617	13.32%	1.629%
9	1.677	331	338	354	rVB	122491	158104	12.06%	1.475%
10	2.269	512	522	537	rVB	262048	394189	30.08%	3.678%
11	2.474	577	586	603	rVB2	2653	4887	0.37%	0.046%
12	2.580	617	619	621	rBV	203	117	0.01%	0.001%
13	2.619	625	631	633	rBV2	358	468	0.04%	0.004%
14	2.703	647	657	665	rBV5	1428	2573	0.20%	0.024%
15	2.838	688	699	711	rVB2	2490	5270	0.40%	0.049%
16	2.883	711	713	718	rVB	271	169	0.01%	0.002%
17	2.908	718	721	725	rBV2	121	110	0.01%	0.001%
18	2.966	736	739	740	rBV3	319	178	0.01%	0.002%
19	2.982	740	744	755	rVB3	1372	1832	0.14%	0.017%
20	3.246	820	826	828	rBV2	190	206	0.02%	0.002%
21	3.378	864	867	869	rBV	281	178	0.01%	0.002%
22	3.429	879	883	884	rBV2	191	135	0.01%	0.001%
23	3.455	888	891	896	rVB2	159	165	0.01%	0.002%
24	3.487	896	901	905	rBV2	221	204	0.02%	0.002%
25	3.535	912	916	919	rBV	257	210	0.02%	0.002%
26	3.693	960	965	968	rBV	143	149	0.01%	0.001%
27	3.847	1010	1013	1016	rBV	125	92	0.01%	0.001%
28	3.989	1054	1057	1062	rBV2	152	116	0.01%	0.001%
29	4.043	1071	1074	1075	rBV	132	79	0.01%	0.001%
30	4.182	1102	1117	1164	rBV	127589	350022	26.71%	3.266%
31	4.548	1229	1231	1234	rBV2	197	110	0.01%	0.001%
32	4.651	1245	1263	1293	rBV	200255	476536	36.36%	4.446%
33	4.831	1316	1319	1321	rVB2	231	140	0.01%	0.001%
34	4.886	1330	1336	1338	rBV3	556	639	0.05%	0.006%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 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\SOMULM051218WMA.M
Title : VOC Analysis

35	4.924	1345	1348	1352	rBV2	254	246	0.02%	0.002%
36	4.985	1362	1367	1369	rBV2	906	761	0.06%	0.007%
37	5.069	1390	1393	1395	rBV	169	92	0.01%	0.001%
38	5.088	1395	1399	1401	rVV	242	120	0.01%	0.001%
39	5.127	1408	1411	1414	rBV2	116	86	0.01%	0.001%
40	5.188	1426	1430	1433	rVB2	242	212	0.02%	0.002%
41	5.207	1433	1436	1441	rBV2	240	296	0.02%	0.003%
42	5.246	1445	1448	1452	rBV2	145	137	0.01%	0.001%
43	5.346	1453	1479	1510	rBV2	393563	1189875	90.79%	11.102%
44	5.612	1560	1562	1565	rBV2	177	91	0.01%	0.001%
45	5.641	1568	1571	1578	rVB2	160	165	0.01%	0.002%
46	5.677	1578	1582	1591	rVB2	410	567	0.04%	0.005%
47	5.712	1591	1593	1596	rBV	212	180	0.01%	0.002%
48	5.747	1601	1604	1609	rVB2	229	208	0.02%	0.002%
49	5.837	1626	1632	1634	rBV2	198	186	0.01%	0.002%
50	5.892	1634	1649	1690	rBV	348020	702715	53.62%	6.557%
51	6.185	1731	1740	1753	rVB	2891	6047	0.46%	0.056%
52	6.284	1767	1771	1772	rBV2	213	150	0.01%	0.001%
53	6.336	1772	1787	1807	rBV	279698	557908	42.57%	5.206%
54	6.744	1907	1914	1916	rBV2	268	301	0.02%	0.003%
55	6.818	1935	1937	1940	rVB	146	73	0.01%	0.001%
56	6.837	1940	1943	1947	rVB	243	181	0.01%	0.002%
57	6.863	1947	1951	1953	rBV2	285	196	0.01%	0.002%
58	6.879	1953	1956	1959	rVV2	245	169	0.01%	0.002%
59	7.037	1998	2005	2011	rBV2	204	291	0.02%	0.003%
60	7.069	2011	2015	2019	rBV	205	164	0.01%	0.002%
61	7.095	2020	2023	2026	rBV	100	96	0.01%	0.001%
62	7.233	2053	2066	2089	rBV	137860	250466	19.11%	2.337%
63	7.394	2112	2116	2119	rVB4	290	239	0.02%	0.002%
64	7.419	2119	2124	2125	rBV2	305	305	0.02%	0.003%
65	7.464	2133	2138	2140	rBV2	494	435	0.03%	0.004%
66	7.509	2150	2152	2154	rBV	182	74	0.01%	0.001%
67	7.571	2156	2171	2213	rBV	509671	933700	71.24%	8.712%
68	7.853	2247	2259	2283	rBV2	97992	171482	13.08%	1.600%
69	7.998	2301	2304	2308	rBV3	250	231	0.02%	0.002%
70	8.021	2308	2311	2313	rVB2	373	240	0.02%	0.002%
71	8.082	2327	2330	2332	rBV	142	84	0.01%	0.001%

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ALS Vial : 22 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

72	8.098	2332	2335	2337	rVV2	180	108	0.01%	0.001%
73	8.178	2355	2360	2363	rBV2	370	455	0.03%	0.004%
74	8.233	2372	2377	2388	rVB4	1416	1826	0.14%	0.017%
75	8.313	2390	2402	2448	rBV	415265	748426	57.10%	6.983%
76	8.590	2486	2488	2492	rVB3	308	209	0.02%	0.002%
77	8.628	2494	2500	2508	rVV3	1210	1726	0.13%	0.016%
78	8.895	2580	2583	2589	rVB	251	187	0.01%	0.002%
79	8.956	2599	2602	2604	rBV	191	114	0.01%	0.001%
80	8.998	2611	2615	2620	rBV2	188	188	0.01%	0.002%
81	9.095	2632	2645	2686	rBV	518400	880257	67.16%	8.213%
82	9.255	2690	2695	2696	rBV3	754	654	0.05%	0.006%
83	9.349	2721	2724	2725	rBV3	204	112	0.01%	0.001%
84	9.378	2728	2733	2734	rBV3	1010	681	0.05%	0.006%
85	9.792	2852	2862	2865	rBV5	1430	1771	0.14%	0.017%
86	10.169	2976	2979	2991	rVB3	859	1214	0.09%	0.011%
87	10.304	3016	3021	3024	rBV2	225	274	0.02%	0.003%
88	10.320	3024	3026	3033	rVV2	521	485	0.04%	0.005%
89	10.435	3049	3062	3089	rBV	387088	637494	48.64%	5.948%
90	10.902	3205	3207	3209	rBV	141	92	0.01%	0.001%
91	11.011	3239	3241	3243	rBV	173	87	0.01%	0.001%
92	11.426	3363	3370	3378	rBV3	2425	3615	0.28%	0.034%
93	11.490	3378	3390	3415	rBV	501075	805844	61.48%	7.519%
94	11.635	3433	3435	3439	rVB2	342	204	0.02%	0.002%
95	11.654	3439	3441	3442	rBV	263	111	0.01%	0.001%
96	11.866	3493	3507	3526	rBV	559960	897326	68.46%	8.373%
97	12.898	3820	3828	3841	rVB6	3027	4832	0.37%	0.045%
98	13.516	4012	4020	4028	rBV3	3531	5422	0.41%	0.051%
99	13.757	4088	4095	4117	rVB	5709	10172	0.78%	0.095%
100	13.998	4164	4170	4180	rVB4	3041	4309	0.33%	0.040%

Sum of corrected areas: 10717305

LSC Report - Integrated Chromatogram

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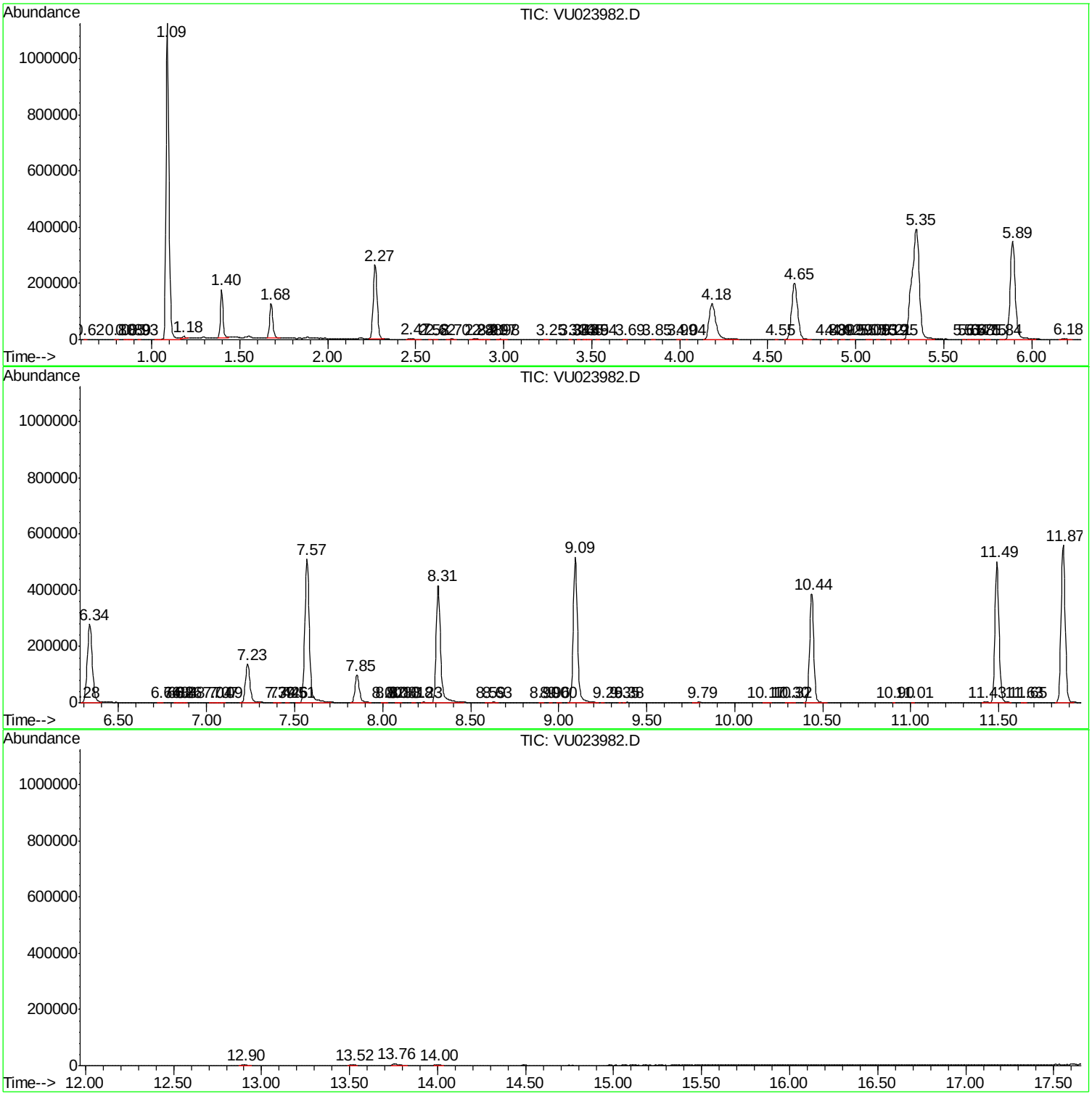
Acq On : 21 May 2018 21:10
Operator : MD/SY
Sample : VU0521WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

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\VU052118\
Data File : VU023982.D
Acq On : 21 May 2018 21:10
Operator : MD/SY
Sample : VU0521WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 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\VU052118\
Data File : VU023982.D
Acq On : 21 May 2018 21:10
Operator : MD/SY
Sample : VU0521WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 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