LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071818\
Data File : VU025501.D
Acq On : 18 Jul 2018 16:47
Operator : MD/SY
Sample : J3984-16
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 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 : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071718WMA.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	0.613	4	7	11	rBV	246	183	0.01%	0.001%
2	0.635	11	14	17	rVV2	460	313	0.01%	0.002%
3	0.658	19	21	24	rVB2	412	195	0.01%	0.001%
4	0.696	29	33	35	rBV3	217	175	0.01%	0.001%
5	0.716	35	39	42	rBV2	374	328	0.01%	0.002%
6	0.777	54	58	60	rBV2	238	223	0.01%	0.001%
7	0.828	70	74	80	rBV2	450	553	0.02%	0.004%
8	0.860	80	84	90	rBV2	289	403	0.01%	0.003%
9	0.982	118	122	127	rBV2	718	614	0.02%	0.004%
10	1.037	135	139	140	rBV2	414	278	0.01%	0.002%
11	1.089	146	155	180	rBV	819903	913080	27.01%	6.135%
12	1.407	246	254	265	rBV2	320498	352993	10.44%	2.372%
13	1.683	334	340	352	rVB	87949	108261	3.20%	0.727%
14	2.275	515	524	538	rVB	201111	309782	9.16%	2.081%
15	2.867	706	708	712	rBV3	653	506	0.01%	0.003%
16	2.989	732	746	770	rBV	486959	893043	26.42%	6.000%
17	3.314	842	847	850	rBV3	641	461	0.01%	0.003%
18	3.352	857	859	865	rVB3	480	430	0.01%	0.003%
19	3.442	884	887	890	rBV3	559	361	0.01%	0.002%
20	3.497	899	904	908	rVB2	571	523	0.02%	0.004%
21	3.523	908	912	914	rBV2	593	485	0.01%	0.003%
22	3.654	949	953	958	rVB4	542	506	0.01%	0.003%
23	3.770	987	989	993	rBV2	269	245	0.01%	0.002%
24	3.825	1003	1006	1010	rBV2	539	483	0.01%	0.003%
25	3.902	1026	1030	1033	rBV4	566	415	0.01%	0.003%
26	3.918	1033	1035	1040	rVB3	361	212	0.01%	0.001%
27	3.944	1040	1043	1044	rBV2	387	236	0.01%	0.002%
28	4.027	1065	1069	1071	rBV2	445	322	0.01%	0.002%
29	4.104	1089	1093	1095	rBV2	273	244	0.01%	0.002%
30	4.230	1100	1132	1163	rBV2	1295775	3380441	100.00%	22.712%
31	4.654	1248	1264	1283	rVB	182589	424283	12.55%	2.851%
32	4.796	1304	1308	1312	rBV3	978	701	0.02%	0.005%
33	4.876	1329	1333	1335	rBV3	1031	921	0.03%	0.006%
34	4.924	1345	1348	1352	rBV2	610	508	0.02%	0.003%

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Operator : MD/SY
Sample : J3984-16
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 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 : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071718WMA.M
Title : VOC Analysis

35	5.011	1374	1375	1380	rVV3	372	225	0.01%	0.002%
36	5.108	1400	1405	1406	rBV2	610	490	0.01%	0.003%
37	5.130	1409	1412	1416	rVB3	516	427	0.01%	0.003%
38	5.223	1438	1441	1443	rBV	325	230	0.01%	0.002%
39	5.346	1450	1479	1506	rBV2	340261	1036894	30.67%	6.967%
40	5.513	1529	1531	1535	rVB3	663	436	0.01%	0.003%
41	5.619	1562	1564	1566	rBV	364	220	0.01%	0.001%
42	5.664	1577	1578	1580	rBV2	407	188	0.01%	0.001%
43	5.706	1586	1591	1594	rBV3	556	488	0.01%	0.003%
44	5.741	1599	1602	1603	rBV2	448	312	0.01%	0.002%
45	5.889	1632	1648	1671	rBV	337798	666061	19.70%	4.475%
46	6.191	1727	1742	1761	rBV	770615	1464228	43.31%	9.838%
47	6.336	1772	1787	1803	rBV	241371	479656	14.19%	3.223%
48	6.551	1850	1854	1856	rBV	623	510	0.02%	0.003%
49	6.725	1905	1908	1912	rBV2	411	323	0.01%	0.002%
50	6.780	1923	1925	1926	rBV	467	223	0.01%	0.001%
51	6.812	1932	1935	1939	rVB2	438	346	0.01%	0.002%
52	6.895	1958	1961	1963	rBV2	316	213	0.01%	0.001%
53	6.960	1978	1981	1982	rBV	330	186	0.01%	0.001%
54	7.018	1996	1999	2005	rVB3	500	417	0.01%	0.003%
55	7.050	2005	2009	2015	rBV4	528	568	0.02%	0.004%
56	7.092	2020	2022	2026	rBV2	465	336	0.01%	0.002%
57	7.230	2052	2065	2088	rBV	141836	250284	7.40%	1.682%
58	7.567	2154	2170	2189	rBV	467578	822439	24.33%	5.526%
59	7.805	2241	2244	2246	rBV2	493	406	0.01%	0.003%
60	7.850	2247	2258	2274	rVV	99788	168478	4.98%	1.132%
61	8.011	2305	2308	2311	rBV3	448	350	0.01%	0.002%
62	8.059	2320	2323	2326	rBV2	351	239	0.01%	0.002%
63	8.185	2349	2362	2367	rBV3	11952	23018	0.68%	0.155%
64	8.230	2368	2376	2390	rVV	95339	163166	4.83%	1.096%
65	8.313	2391	2402	2432	rVB	301674	526574	15.58%	3.538%
66	8.715	2523	2527	2529	rBV	262	202	0.01%	0.001%
67	8.899	2580	2584	2591	rVB5	941	878	0.03%	0.006%
68	8.947	2596	2599	2602	rBV2	238	200	0.01%	0.001%
69	9.091	2631	2644	2673	rBV	467750	779933	23.07%	5.240%
70	9.214	2680	2682	2684	rBV	512	218	0.01%	0.001%
71	9.252	2691	2694	2697	rBV2	529	362	0.01%	0.002%

LSC Area Percent Report

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Sample : J3984-16
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 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 : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071718WMA.M
Title : VOC Analysis

72	9.307	2707	2711	2717	rBV3	447	483	0.01%	0.003%
73	9.374	2729	2732	2736	rVB3	775	487	0.01%	0.003%
74	9.423	2744	2747	2751	rBV4	387	362	0.01%	0.002%
75	9.609	2802	2805	2807	rBV	342	214	0.01%	0.001%
76	9.693	2826	2831	2836	rBV2	386	455	0.01%	0.003%
77	9.757	2847	2851	2852	rBV	302	207	0.01%	0.001%
78	9.857	2877	2882	2886	rBV3	632	754	0.02%	0.005%
79	9.915	2898	2900	2903	rBV2	319	229	0.01%	0.002%
80	9.937	2903	2907	2909	rVV2	361	248	0.01%	0.002%
81	9.972	2915	2918	2920	rBV2	412	230	0.01%	0.002%
82	9.998	2924	2926	2930	rVV2	396	233	0.01%	0.002%
83	10.034	2934	2937	2942	rBV2	902	658	0.02%	0.004%
84	10.149	2969	2973	2974	rBV	391	312	0.01%	0.002%
85	10.188	2983	2985	2991	rVB2	318	242	0.01%	0.002%
86	10.217	2991	2994	2995	rBV	436	223	0.01%	0.001%
87	10.281	3011	3014	3015	rBV	401	227	0.01%	0.002%
88	10.435	3049	3062	3080	rBV	348525	550957	16.30%	3.702%
89	10.612	3108	3117	3127	rBV3	5967	10341	0.31%	0.069%
90	10.757	3158	3162	3166	rBV3	547	604	0.02%	0.004%
91	11.152	3282	3285	3287	rBV3	433	293	0.01%	0.002%
92	11.487	3377	3389	3406	rBV	460475	735660	21.76%	4.943%
93	11.709	3456	3458	3460	rBV2	484	295	0.01%	0.002%
94	11.741	3464	3468	3472	rBV3	595	531	0.02%	0.004%
95	11.863	3494	3506	3522	rBV	494498	794046	23.49%	5.335%
96	12.487	3694	3700	3706	rVB4	1302	1634	0.05%	0.011%
97	12.561	3721	3723	3724	rBV2	548	233	0.01%	0.002%
98	12.722	3770	3773	3780	rVB2	784	708	0.02%	0.005%
99	13.458	4001	4002	4008	rBV2	339	328	0.01%	0.002%
100	13.570	4034	4037	4039	rBV2	315	196	0.01%	0.001%

Sum of corrected areas: 14883821

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071818\
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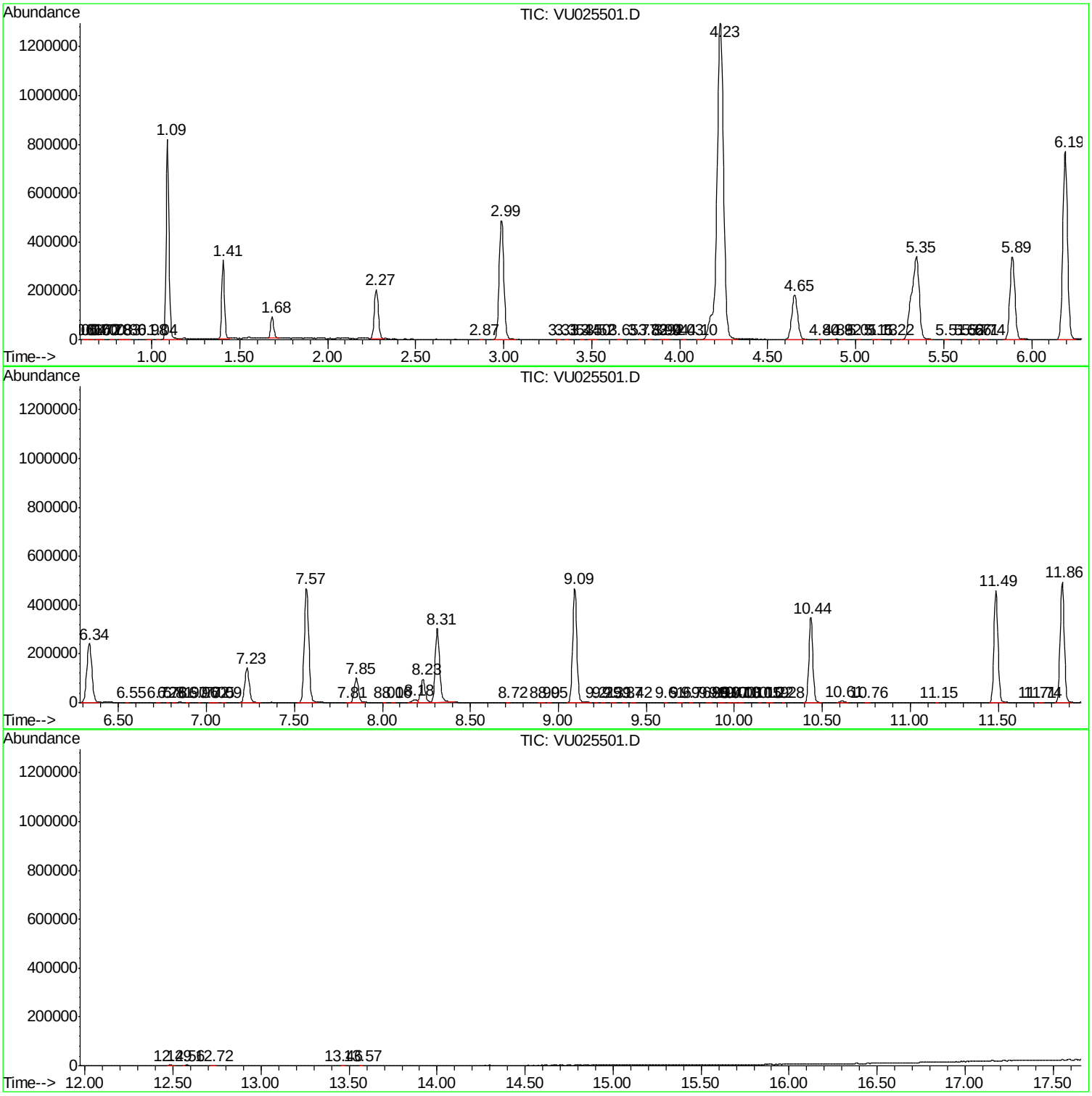
Acq On : 18 Jul 2018 16:47
Operator : MD/SY
Sample : J3984-16
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071718WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU071818\
Data File : VU025501.D
Acq On : 18 Jul 2018 16:47
Operator : MD/SY
Sample : J3984-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071718WMA.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 : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU071818\
Data File : VU025501.D
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Operator : MD/SY
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ALS Vial : 18 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071718WMA.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