LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082418\
Data File : VU026355.D
Acq On : 24 Aug 2018 23:42
Operator : MD/SY
Sample : J4644-16 40X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETOM6

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\SOMULM082218WMA.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	0.609	3	6	8	rBV2	357	212	0.00%	0.001%
2	0.732	38	44	47	rBV2	420	444	0.00%	0.002%
3	0.754	47	51	54	rBV2	454	399	0.00%	0.002%
4	0.773	55	57	59	rVB	193	89	0.00%	0.000%
5	0.822	67	72	75	rBV2	264	345	0.00%	0.002%
6	0.851	78	81	84	rVB2	381	230	0.00%	0.001%
7	0.867	84	86	89	rBV2	258	167	0.00%	0.001%
8	0.883	89	91	93	rVB	169	66	0.00%	0.000%
9	0.908	96	99	102	rVB2	168	102	0.00%	0.001%
10	0.947	108	111	112	rBV	274	138	0.00%	0.001%
11	0.992	123	125	127	rBV	207	89	0.00%	0.000%
12	1.008	128	130	134	rVV2	220	125	0.00%	0.001%
13	1.088	146	155	177	rBV	1252420	1385202	14.73%	7.002%
14	1.400	244	252	269	rBV	1264359	1330024	14.14%	6.723%
15	1.680	332	339	353	rVB	90054	112457	1.20%	0.568%
16	2.272	514	523	538	rVB	196212	300335	3.19%	1.518%
17	2.706	652	658	664	rBV6	1334	1912	0.02%	0.010%
18	2.773	673	679	682	rBV3	593	643	0.01%	0.003%
19	2.915	716	723	727	rBV2	454	668	0.01%	0.003%
20	2.982	734	744	759	rVB2	10098	17952	0.19%	0.091%
21	3.124	785	788	789	rBV	435	227	0.00%	0.001%
22	3.294	839	841	845	rVB2	258	132	0.00%	0.001%
23	3.313	845	847	849	rBV2	192	105	0.00%	0.001%
24	3.352	857	859	863	rBV	258	219	0.00%	0.001%
25	3.426	879	882	886	rBV2	610	527	0.01%	0.003%
26	3.526	912	913	914	rBV2	214	65	0.00%	0.000%
27	3.539	915	917	919	rVB	280	103	0.00%	0.001%
28	3.574	924	928	931	rBV	202	203	0.00%	0.001%
29	3.593	931	934	937	rVB2	405	248	0.00%	0.001%
30	3.616	937	941	943	rBV	178	132	0.00%	0.001%
31	3.664	953	956	957	rBV	207	119	0.00%	0.001%
32	3.709	965	970	973	rBV2	373	294	0.00%	0.001%
33	3.735	973	978	981	rBV2	440	376	0.00%	0.002%
34	3.812	996	1002	1007	rBV2	246	349	0.00%	0.002%

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ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
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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
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Title : VOC Analysis

35	4.002	1056	1061	1064	rBV3	362	346	0.00%	0.002%
36	4.098	1087	1091	1093	rBV2	222	177	0.00%	0.001%
37	4.227	1101	1131	1174	rBV	3816037	9405035	100.00%	47.538%
38	4.651	1246	1263	1285	rVB	174435	414382	4.41%	2.095%
39	4.728	1285	1287	1289	rBV2	606	338	0.00%	0.002%
40	4.770	1297	1300	1303	rBV2	687	481	0.01%	0.002%
41	4.831	1316	1319	1320	rBV2	433	227	0.00%	0.001%
42	4.979	1362	1365	1369	rBV3	651	348	0.00%	0.002%
43	5.075	1390	1395	1398	rBV2	281	332	0.00%	0.002%
44	5.156	1416	1420	1422	rBV2	217	164	0.00%	0.001%
45	5.165	1422	1423	1427	rBV2	287	170	0.00%	0.001%
46	5.230	1440	1443	1446	rBV	334	246	0.00%	0.001%
47	5.342	1454	1478	1503	rBV2	338703	1009550	10.73%	5.103%
48	5.603	1557	1559	1560	rBV	206	83	0.00%	0.000%
49	5.680	1582	1583	1587	rVB3	228	131	0.00%	0.001%
50	5.709	1589	1592	1595	rBV3	372	214	0.00%	0.001%
51	5.728	1595	1598	1599	rBV	207	103	0.00%	0.001%
52	5.889	1633	1648	1672	rBV	347322	671731	7.14%	3.395%
53	6.101	1707	1714	1719	rBV3	725	970	0.01%	0.005%
54	6.124	1719	1721	1722	rBV	365	143	0.00%	0.001%
55	6.136	1722	1725	1726	rBV2	277	178	0.00%	0.001%
56	6.191	1731	1742	1753	rVB6	8044	15651	0.17%	0.079%
57	6.333	1772	1786	1807	rBV	231877	462885	4.92%	2.340%
58	6.452	1821	1823	1825	rBV	534	275	0.00%	0.001%
59	6.522	1840	1845	1847	rBV	382	294	0.00%	0.001%
60	6.651	1882	1885	1889	rVB2	283	187	0.00%	0.001%
61	6.853	1943	1948	1949	rBV4	1115	781	0.01%	0.004%
62	6.940	1972	1975	1982	rVB2	396	331	0.00%	0.002%
63	7.001	1988	1994	1996	rBV4	489	429	0.00%	0.002%
64	7.101	2017	2025	2030	rBV4	651	783	0.01%	0.004%
65	7.133	2030	2035	2036	rBV	334	330	0.00%	0.002%
66	7.230	2053	2065	2085	rBV	124372	221341	2.35%	1.119%
67	7.323	2090	2094	2100	rVB4	620	673	0.01%	0.003%
68	7.484	2142	2144	2149	rVB2	448	304	0.00%	0.002%
69	7.513	2151	2153	2156	rBV2	371	260	0.00%	0.001%
70	7.567	2156	2170	2193	rBV	437005	751539	7.99%	3.799%
71	7.850	2247	2258	2278	rBV2	93245	160921	1.71%	0.813%

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ClientSampleId : ETOM6

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Title : VOC Analysis

72	8.185	2349	2362	2374	rBV2	43816	103523	1.10%	0.523%
73	8.313	2393	2402	2428	rVB	277735	476413	5.07%	2.408%
74	8.542	2470	2473	2476	rBV4	531	406	0.00%	0.002%
75	8.683	2513	2517	2520	rBV2	414	284	0.00%	0.001%
76	8.705	2522	2524	2527	rVB2	346	191	0.00%	0.001%
77	8.767	2541	2543	2544	rBV	262	133	0.00%	0.001%
78	8.808	2554	2556	2560	rBV2	334	258	0.00%	0.001%
79	8.988	2609	2612	2615	rBV	273	160	0.00%	0.001%
80	9.091	2631	2644	2660	rBV	503790	822780	8.75%	4.159%
81	9.255	2692	2695	2698	rBV3	760	514	0.01%	0.003%
82	9.297	2706	2708	2709	rBV	283	123	0.00%	0.001%
83	9.339	2718	2721	2726	rBV4	439	408	0.00%	0.002%
84	9.361	2726	2728	2730	rVV2	269	158	0.00%	0.001%
85	9.381	2730	2734	2741	rVB4	619	779	0.01%	0.004%
86	9.503	2770	2772	2775	rVB2	306	151	0.00%	0.001%
87	9.580	2793	2796	2799	rBV	209	142	0.00%	0.001%
88	9.641	2811	2815	2818	rBV2	468	408	0.00%	0.002%
89	9.779	2854	2858	2861	rBV2	803	646	0.01%	0.003%
90	10.062	2943	2946	2949	rVB3	317	177	0.00%	0.001%
91	10.085	2949	2953	2955	rBV2	289	224	0.00%	0.001%
92	10.136	2966	2969	2978	rVB2	534	471	0.01%	0.002%
93	10.188	2983	2985	2988	rBV2	321	165	0.00%	0.001%
94	10.435	3049	3062	3077	rBV	336658	538879	5.73%	2.724%
95	10.615	3105	3118	3129	rBV3	11055	20766	0.22%	0.105%
96	10.676	3134	3137	3141	rBV	351	253	0.00%	0.001%
97	10.702	3141	3145	3148	rBV2	666	586	0.01%	0.003%
98	11.410	3364	3365	3366	rBV	350	87	0.00%	0.000%
99	11.484	3376	3388	3410	rBV	501446	779045	8.28%	3.938%
100	11.860	3493	3505	3525	rBV	473813	759084	8.07%	3.837%

Sum of corrected areas: 19784245

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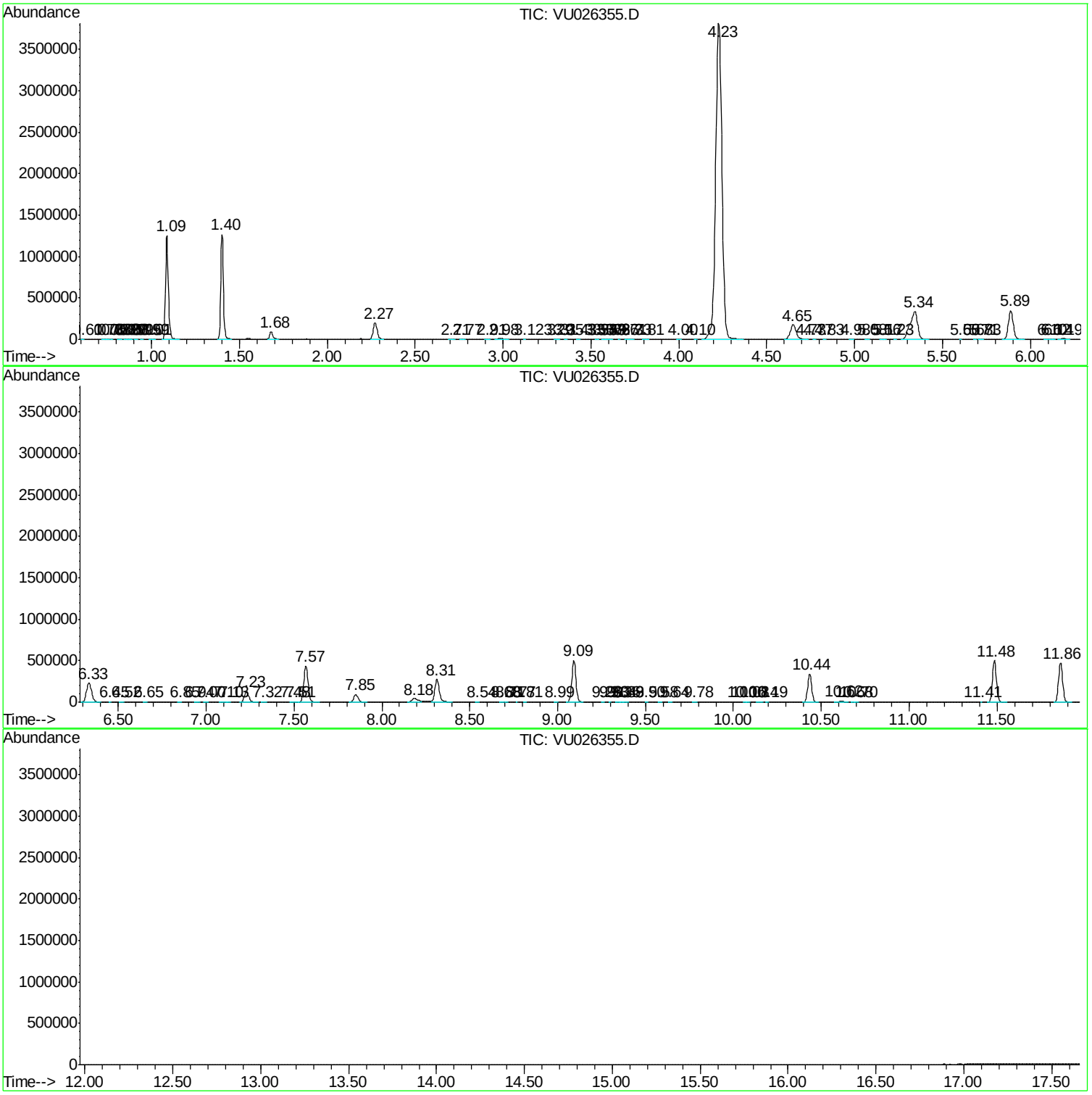
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082418\
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Acq On : 24 Aug 2018 23:42
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Sample : J4644-16 40X
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ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOM6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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