LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
Data File : VU057395.D
Acq On : 08 Jan 2024 20:20
Operator : MD/SY
Sample : 05787-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DCMF2

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\SFAMULM010824WMA.M
Title : VOC Analysis

Signal : TIC: VU057395.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	17	21	32	rVB2	10738	11062	1.10%	0.148%
2	1.518	67	71	78	rBV3	2929	2999	0.30%	0.040%
3	1.599	88	96	110	rVB	116781	137662	13.67%	1.844%
4	1.914	185	194	213	rVB	84639	120475	11.97%	1.614%
5	2.313	315	318	321	rVB2	658	433	0.04%	0.006%
6	2.451	358	361	364	rVB2	426	213	0.02%	0.003%
7	2.560	380	395	415	rBV	213094	352545	35.02%	4.723%
8	2.795	456	468	471	rBV2	1171	1487	0.15%	0.020%
9	3.290	615	622	625	rBV2	298	361	0.04%	0.005%
10	3.313	625	629	631	rBV	247	187	0.02%	0.003%
11	3.361	639	644	647	rBV3	435	422	0.04%	0.006%
12	3.525	693	695	699	rBV	278	197	0.02%	0.003%
13	3.621	722	725	729	rBB2	302	262	0.03%	0.004%
14	3.689	743	746	751	rVB2	379	260	0.03%	0.003%
15	3.731	756	759	761	rBV	279	179	0.02%	0.002%
16	3.840	790	793	797	rBB	200	181	0.02%	0.002%
17	4.023	845	850	852	rBB2	340	261	0.03%	0.003%
18	4.104	870	875	876	rBV	330	247	0.02%	0.003%
19	4.261	920	924	929	rBB2	279	257	0.03%	0.003%
20	4.348	948	951	954	rBV2	261	192	0.02%	0.003%
21	4.412	968	971	973	rBV2	312	209	0.02%	0.003%
22	4.467	985	988	991	rBV	218	206	0.02%	0.003%
23	4.631	1026	1039	1068	rBV	50917	153783	15.27%	2.060%
24	5.055	1155	1171	1196	rBV	194360	440361	43.74%	5.899%
25	5.280	1236	1241	1245	rBB2	371	338	0.03%	0.005%
26	5.338	1256	1259	1261	rBB	447	217	0.02%	0.003%
27	5.509	1308	1312	1316	rBB	318	252	0.03%	0.003%
28	5.718	1357	1377	1406	rBV2	365105	1006818	100.00%	13.487%
29	5.994	1461	1463	1467	rBV	398	273	0.03%	0.004%
30	6.052	1478	1481	1484	rBV	297	192	0.02%	0.003%
31	6.242	1527	1540	1570	rBV	332459	641985	63.76%	8.600%
32	6.422	1594	1596	1599	rVB2	303	213	0.02%	0.003%
33	6.515	1621	1625	1626	rVV2	377	211	0.02%	0.003%
34	6.528	1627	1629	1636	rVB4	869	859	0.09%	0.012%
35	6.682	1663	1677	1700	rBV	223151	437505	43.45%	5.861%
36	6.801	1711	1714	1720	rBV4	697	559	0.06%	0.007%

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ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DCMF2

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\SFAMULM010824WMA.M
Title : VOC Analysis

37	6.923	1750	1752	1754	rBV	299	182	0.02%	0.002%
38	6.981	1767	1770	1774	rBB	219	201	0.02%	0.003%
39	7.190	1830	1835	1844	rVB3	785	1112	0.11%	0.015%
40	7.258	1852	1856	1859	rBV	203	193	0.02%	0.003%
41	7.560	1938	1950	1972	rBV2	122367	220458	21.90%	2.953%
42	7.692	1989	1991	1995	rBV2	421	359	0.04%	0.005%
43	7.734	2001	2004	2007	rVB2	263	216	0.02%	0.003%
44	7.840	2034	2037	2040	rBV	280	204	0.02%	0.003%
45	7.891	2040	2053	2072	rBV	437186	770329	76.51%	10.319%
46	8.074	2108	2110	2115	rVB	425	221	0.02%	0.003%
47	8.174	2130	2141	2163	rBV2	86764	155486	15.44%	2.083%
48	8.293	2175	2178	2181	rBB	412	301	0.03%	0.004%
49	8.354	2194	2197	2200	rBB	314	192	0.02%	0.003%
50	8.377	2203	2204	2210	rBB2	245	214	0.02%	0.003%
51	8.547	2252	2257	2265	rVB4	1877	2092	0.21%	0.028%
52	8.640	2274	2286	2325	rBV3	172767	394022	39.14%	5.278%
53	8.836	2344	2347	2350	rVB	314	238	0.02%	0.003%
54	8.856	2351	2353	2355	rBV	405	178	0.02%	0.002%
55	8.965	2382	2387	2390	rBV	162	216	0.02%	0.003%
56	9.017	2401	2403	2407	rBB	277	182	0.02%	0.002%
57	9.078	2419	2422	2425	rBB2	286	210	0.02%	0.003%
58	9.126	2434	2437	2443	rBV	213	285	0.03%	0.004%
59	9.274	2480	2483	2487	rBB2	256	216	0.02%	0.003%
60	9.341	2502	2504	2506	rBV	308	191	0.02%	0.003%
61	9.412	2513	2526	2553	rBV	447594	776206	77.09%	10.398%
62	9.608	2582	2587	2589	rBV	302	315	0.03%	0.004%
63	9.949	2691	2693	2698	rBV	290	279	0.03%	0.004%
64	10.055	2722	2726	2728	rBV	243	208	0.02%	0.003%
65	10.132	2748	2750	2756	rBV	271	307	0.03%	0.004%
66	10.193	2766	2769	2771	rBV2	390	313	0.03%	0.004%
67	10.277	2792	2795	2797	rBV	340	200	0.02%	0.003%
68	10.290	2797	2799	2803	rVB2	273	184	0.02%	0.002%
69	10.406	2830	2835	2836	rBV	288	231	0.02%	0.003%
70	10.615	2895	2900	2901	rBV	300	253	0.03%	0.003%
71	10.753	2929	2943	2960	rBV	303791	493343	49.00%	6.609%
72	10.843	2968	2971	2974	rVB2	316	247	0.02%	0.003%
73	11.196	3078	3081	3085	rVB	411	294	0.03%	0.004%
74	11.254	3092	3099	3103	rBB	248	363	0.04%	0.005%
75	11.576	3195	3199	3200	rBV	342	267	0.03%	0.004%
76	11.624	3210	3214	3215	rBV	297	195	0.02%	0.003%

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Instrument :
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ClientSampleId :
DCMF2

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 : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Title : VOC Analysis

77	11.807	3258	3271	3298	rBV	408615	651924	64.75%	8.733%
78	12.077	3353	3355	3359	rVB	380	204	0.02%	0.003%
79	12.103	3359	3363	3367	rBV	359	241	0.02%	0.003%
80	12.187	3377	3389	3411	rBV	408658	671834	66.73%	9.000%
81	12.582	3507	3512	3515	rBV3	400	332	0.03%	0.004%
82	12.759	3564	3567	3569	rBV	493	329	0.03%	0.004%
83	12.901	3609	3611	3615	rBV	255	220	0.02%	0.003%
84	12.971	3631	3633	3636	rBV	336	197	0.02%	0.003%
85	13.132	3680	3683	3689	rVB	292	207	0.02%	0.003%
86	13.196	3700	3703	3708	rBV	284	272	0.03%	0.004%
87	13.399	3763	3766	3770	rVB	647	364	0.04%	0.005%
88	13.447	3779	3781	3786	rVV2	417	233	0.02%	0.003%
89	13.518	3800	3803	3806	rBV	416	288	0.03%	0.004%
90	13.756	3875	3877	3882	rBV2	577	419	0.04%	0.006%
91	13.856	3906	3908	3911	rVB2	445	197	0.02%	0.003%
92	13.926	3927	3930	3936	rBV3	516	506	0.05%	0.007%
93	14.007	3950	3955	3958	rBV	447	476	0.05%	0.006%
94	14.081	3974	3978	3980	rBV	416	287	0.03%	0.004%
95	14.158	3999	4002	4004	rBV	255	186	0.02%	0.002%
96	14.553	4121	4125	4128	rBV	378	401	0.04%	0.005%
97	14.846	4214	4216	4219	rVB2	630	318	0.03%	0.004%
98	14.862	4219	4221	4222	rBV	563	267	0.03%	0.004%
99	14.891	4227	4230	4236	rBV4	522	470	0.05%	0.006%
100	14.974	4255	4256	4260	rVB	566	278	0.03%	0.004%

Sum of corrected areas: 7465016

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Instrument :
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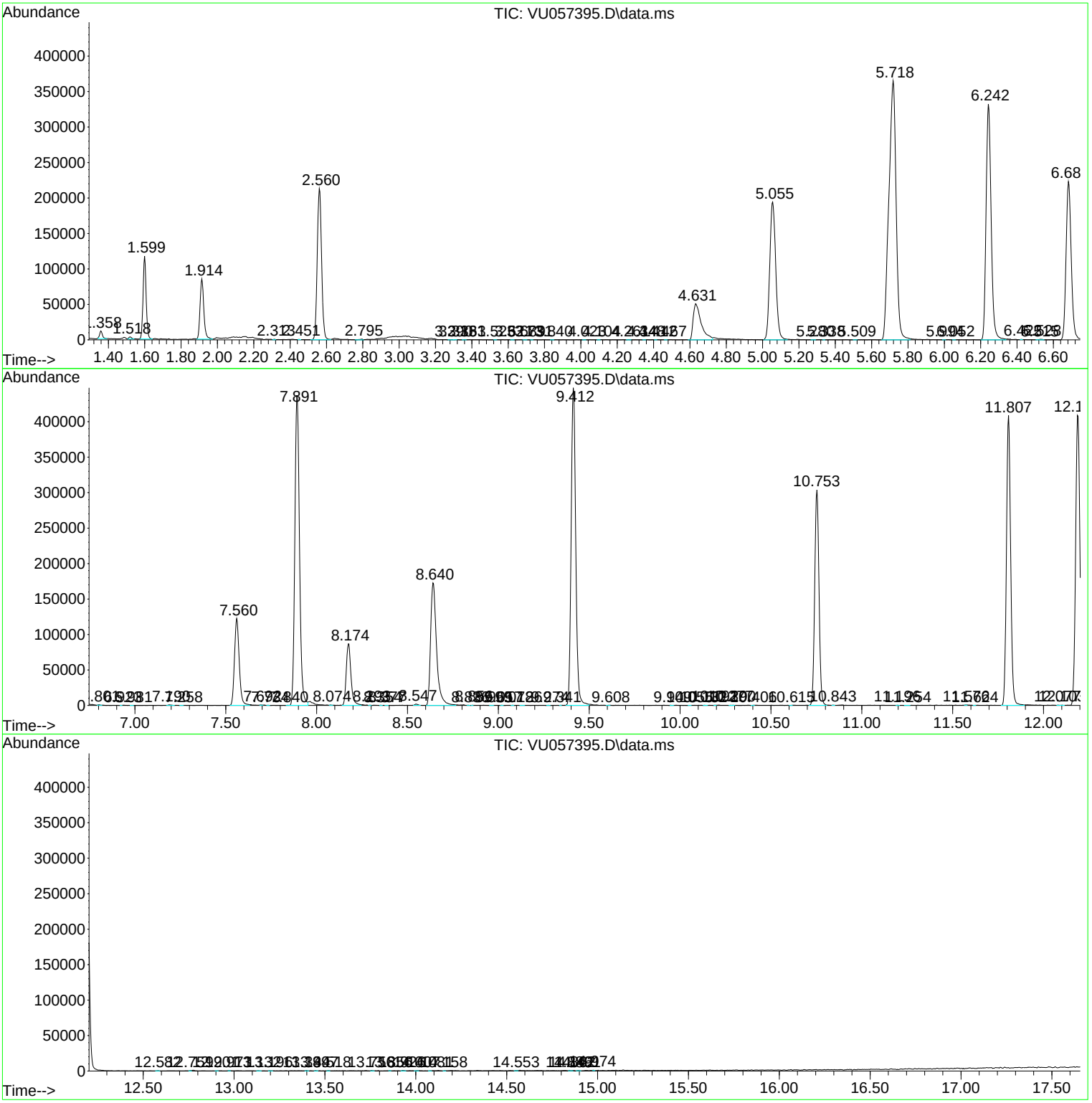
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
Data File : VU057395.D
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Sample : 05787-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCMF2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc