LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
Data File : VU057402.D
Acq On : 08 Jan 2024 23:08
Operator : MD/SY
Sample : 05787-23
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DCMF9

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: VU057402.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	89	96	111	rVB	109634	131791	13.28%	1.801%
2	1.914	187	194	212	rVB	80346	114938	11.58%	1.571%
3	2.560	383	395	412	rBV	212805	345173	34.79%	4.717%
4	2.715	439	443	445	rBV	597	448	0.05%	0.006%
5	3.255	609	611	613	rBV	188	126	0.01%	0.002%
6	3.300	623	625	626	rBV	241	113	0.01%	0.002%
7	3.338	635	637	639	rBV2	257	138	0.01%	0.002%
8	3.364	643	645	649	rBB	180	130	0.01%	0.002%
9	3.415	659	661	666	rBB	251	200	0.02%	0.003%
10	3.457	672	674	678	rBB	183	147	0.01%	0.002%
11	3.480	678	681	683	rBV	153	123	0.01%	0.002%
12	3.531	695	697	699	rBV	216	142	0.01%	0.002%
13	3.557	703	705	707	rBV	267	134	0.01%	0.002%
14	3.583	710	713	715	rBB	341	134	0.01%	0.002%
15	3.624	723	726	728	rBB	313	166	0.02%	0.002%
16	3.647	728	733	736	rBB	194	204	0.02%	0.003%
17	3.692	745	747	753	rBB	150	182	0.02%	0.002%
18	3.811	781	784	786	rBB	206	134	0.01%	0.002%
19	3.859	796	799	801	rBB	202	121	0.01%	0.002%
20	3.933	820	822	824	rBV	241	116	0.01%	0.002%
21	4.213	906	909	911	rVB	294	156	0.02%	0.002%
22	4.325	942	944	947	rBB	191	124	0.01%	0.002%
23	4.348	948	951	953	rBB	213	134	0.01%	0.002%
24	4.412	968	971	974	rBB	204	153	0.02%	0.002%
25	4.515	1001	1003	1007	rBB	157	123	0.01%	0.002%
26	4.634	1027	1040	1078	rBV	45082	150786	15.20%	2.060%
27	4.978	1144	1147	1149	rBV	169	139	0.01%	0.002%
28	5.055	1154	1171	1197	rBV	195637	435985	43.94%	5.958%
29	5.258	1231	1234	1235	rBB	385	208	0.02%	0.003%
30	5.280	1240	1241	1244	rBV	264	145	0.01%	0.002%
31	5.329	1254	1256	1258	rBB	229	110	0.01%	0.002%
32	5.345	1259	1261	1265	rBB2	273	172	0.02%	0.002%
33	5.386	1272	1274	1276	rBB	284	133	0.01%	0.002%
34	5.451	1293	1294	1297	rVB	276	111	0.01%	0.002%
35	5.489	1304	1306	1308	rBB	271	121	0.01%	0.002%
36	5.718	1357	1377	1399	rBV2	360291	992294	100.00%	13.559%

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ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DCMF9

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	5.972	1451	1456	1457	rBB	347	175	0.02%	0.002%
38	5.988	1457	1461	1464	rBB	125	131	0.01%	0.002%
39	6.030	1473	1474	1477	rBV	366	184	0.02%	0.003%
40	6.107	1496	1498	1499	rBV2	247	118	0.01%	0.002%
41	6.242	1526	1540	1571	rBV	322388	636838	64.18%	8.702%
42	6.509	1618	1623	1626	rBV2	313	343	0.03%	0.005%
43	6.560	1638	1639	1643	rBB	223	132	0.01%	0.002%
44	6.611	1653	1655	1658	rBB	180	116	0.01%	0.002%
45	6.637	1659	1663	1664	rBV	331	223	0.02%	0.003%
46	6.682	1664	1677	1701	rVV	214641	425789	42.91%	5.818%
47	6.914	1746	1749	1751	rBB	277	139	0.01%	0.002%
48	6.936	1751	1756	1758	rBV	268	279	0.03%	0.004%
49	6.975	1764	1768	1770	rBV	210	194	0.02%	0.003%
50	7.181	1830	1832	1833	rBV	381	160	0.02%	0.002%
51	7.248	1851	1853	1855	rBB	358	156	0.02%	0.002%
52	7.264	1855	1858	1860	rBV2	279	184	0.02%	0.003%
53	7.322	1873	1876	1878	rBV	250	150	0.02%	0.002%
54	7.473	1920	1923	1924	rBV	188	125	0.01%	0.002%
55	7.515	1934	1936	1938	rBV	291	141	0.01%	0.002%
56	7.560	1938	1950	1972	rVV2	116197	217660	21.94%	2.974%
57	7.891	2037	2053	2073	rBV	426998	763925	76.99%	10.439%
58	8.174	2127	2141	2161	rBV	83311	153047	15.42%	2.091%
59	8.364	2196	2200	2203	rBB	159	132	0.01%	0.002%
60	8.396	2206	2210	2213	rBB	187	191	0.02%	0.003%
61	8.441	2222	2224	2227	rBV	238	174	0.02%	0.002%
62	8.521	2247	2249	2251	rBV	183	116	0.01%	0.002%
63	8.550	2251	2258	2266	rVB4	1309	1795	0.18%	0.025%
64	8.589	2269	2270	2275	rBB2	368	288	0.03%	0.004%
65	8.647	2275	2288	2316	rBV2	167092	379889	38.28%	5.191%
66	8.949	2381	2382	2384	rBV2	240	124	0.01%	0.002%
67	9.020	2398	2404	2407	rBB2	306	310	0.03%	0.004%
68	9.036	2407	2409	2411	rBV	290	163	0.02%	0.002%
69	9.068	2417	2419	2423	rBB	218	143	0.01%	0.002%
70	9.090	2424	2426	2429	rBV	244	149	0.02%	0.002%
71	9.274	2480	2483	2486	rBV	362	271	0.03%	0.004%
72	9.412	2514	2526	2551	rBV	428818	773980	78.00%	10.576%
73	9.669	2601	2606	2612	rBV	184	316	0.03%	0.004%
74	9.730	2622	2625	2630	rBB2	296	296	0.03%	0.004%
75	9.804	2646	2648	2651	rBB	271	158	0.02%	0.002%
76	9.833	2654	2657	2659	rBB	213	133	0.01%	0.002%

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ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DCMF9

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

77	9.853	2659	2663	2665	rBV	290	241	0.02%	0.003%
78	9.920	2678	2684	2688	rBB	331	330	0.03%	0.005%
79	10.007	2707	2711	2712	rBV	319	225	0.02%	0.003%
80	10.042	2719	2722	2725	rBB	261	181	0.02%	0.002%
81	10.062	2725	2728	2729	rBV	239	135	0.01%	0.002%
82	10.113	2739	2744	2750	rBV2	300	432	0.04%	0.006%
83	10.187	2763	2767	2768	rBV	191	145	0.01%	0.002%
84	10.222	2775	2778	2781	rBB	267	183	0.02%	0.003%
85	10.245	2782	2785	2788	rBV	268	208	0.02%	0.003%
86	10.396	2829	2832	2834	rBV	147	121	0.01%	0.002%
87	10.444	2843	2847	2850	rBV	259	278	0.03%	0.004%
88	10.534	2871	2875	2877	rBV	209	198	0.02%	0.003%
89	10.701	2924	2927	2930	rBB	190	121	0.01%	0.002%
90	10.753	2931	2943	2962	rBV	291925	483616	48.74%	6.608%
91	11.168	3069	3072	3073	rBV	230	155	0.02%	0.002%
92	11.209	3082	3085	3087	rBV	212	176	0.02%	0.002%
93	11.290	3106	3110	3111	rBV	290	190	0.02%	0.003%
94	11.386	3137	3140	3143	rBV	301	243	0.02%	0.003%
95	11.685	3230	3233	3235	rBV	213	167	0.02%	0.002%
96	11.807	3259	3271	3290	rBV	392478	636839	64.18%	8.702%
97	12.187	3377	3389	3410	rBV	397803	659047	66.42%	9.006%
98	12.328	3432	3433	3437	rBV2	239	186	0.02%	0.003%
99	12.364	3441	3444	3445	rBV2	253	154	0.02%	0.002%
100	12.595	3514	3516	3517	rBV2	357	148	0.01%	0.002%

Sum of corrected areas: 7318110

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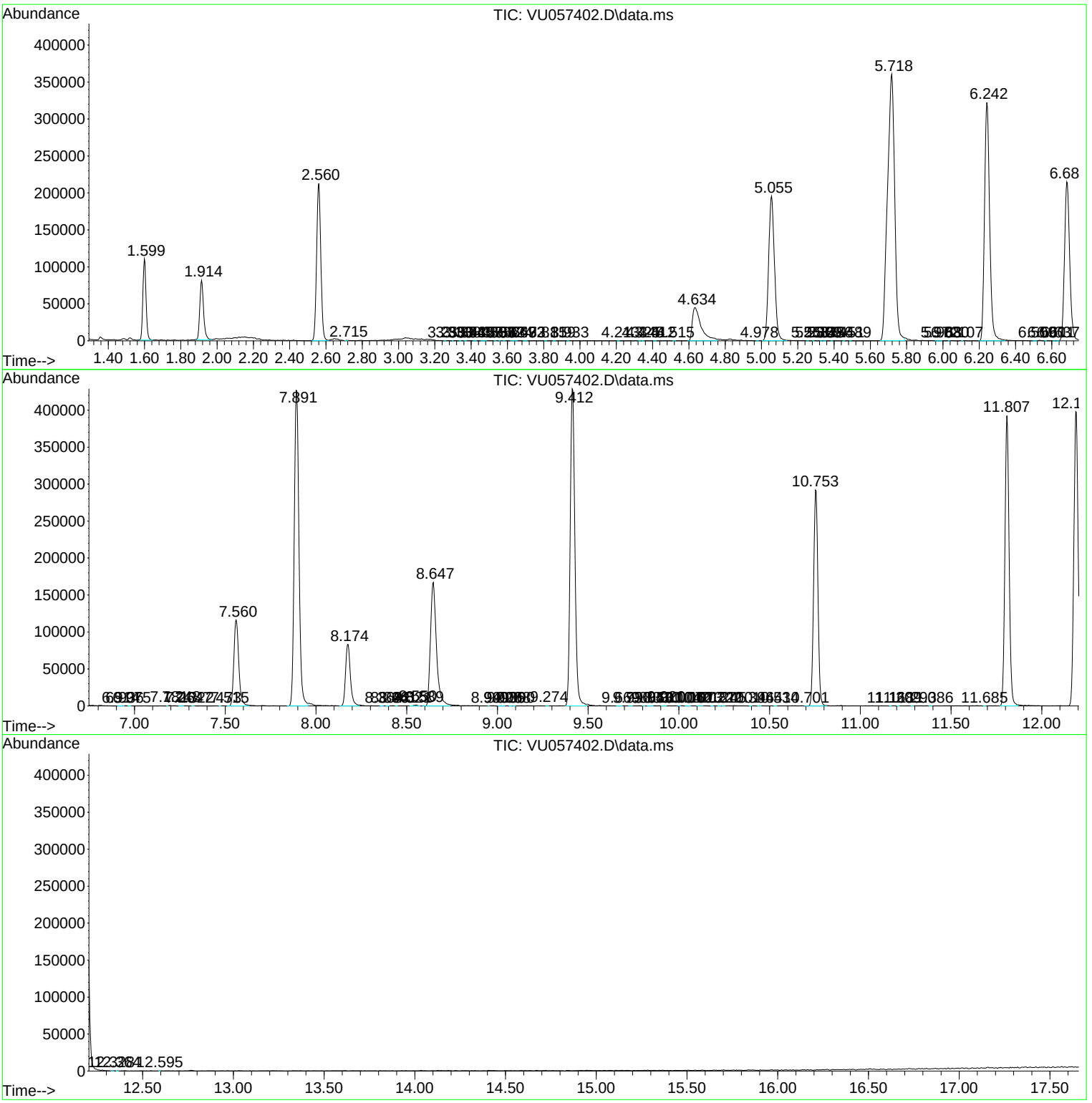
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis

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 : VU057402.D
Acq On : 08 Jan 2024 23:08
Operator : MD/SY
Sample : 05787-23
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCMF9

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
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Instrument :
MSVOA_U
ClientSampleId :
DCMF9

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