LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
Data File : VU057397.D
Acq On : 08 Jan 2024 21:08
Operator : MD/SY
Sample : 05787-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCMF4

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: VU057397.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	16	21	36	rBV3	7181	8510	0.87%	0.117%
2	1.518	67	71	78	rVB2	1932	2289	0.23%	0.032%
3	1.599	88	96	112	rVB	110176	133070	13.55%	1.833%
4	1.914	186	194	211	rVB	77322	112439	11.45%	1.549%
5	2.560	380	395	410	rBV	206187	341200	34.74%	4.700%
6	2.644	414	421	424	rBV5	1384	1940	0.20%	0.027%
7	2.715	440	443	446	rBV2	450	310	0.03%	0.004%
8	2.785	458	465	466	rBV2	712	695	0.07%	0.010%
9	2.840	480	482	487	rBV	417	408	0.04%	0.006%
10	3.271	611	616	620	rBV2	210	237	0.02%	0.003%
11	3.293	620	623	628	rVB3	328	258	0.03%	0.004%
12	3.325	630	633	637	rBB	281	216	0.02%	0.003%
13	3.486	680	683	686	rBB	307	161	0.02%	0.002%
14	3.891	805	809	811	rBV2	379	259	0.03%	0.004%
15	3.988	837	839	844	rBV2	305	288	0.03%	0.004%
16	4.120	876	880	882	rBB	292	186	0.02%	0.003%
17	4.441	976	980	983	rBV2	509	356	0.04%	0.005%
18	4.457	983	985	988	rVB	484	295	0.03%	0.004%
19	4.477	988	991	997	rBB	301	281	0.03%	0.004%
20	4.634	1029	1040	1072	rBV	45170	146201	14.89%	2.014%
21	4.981	1145	1148	1152	rBV	392	320	0.03%	0.004%
22	5.052	1156	1170	1195	rBV2	189013	423549	43.12%	5.834%
23	5.203	1214	1217	1223	rBB2	484	485	0.05%	0.007%
24	5.245	1227	1230	1232	rBV	285	207	0.02%	0.003%
25	5.280	1236	1241	1244	rBB	175	198	0.02%	0.003%
26	5.329	1253	1256	1258	rVB2	294	168	0.02%	0.002%
27	5.618	1343	1346	1349	rBB	221	160	0.02%	0.002%
28	5.718	1356	1377	1397	rBV3	352615	982169	100.00%	13.528%
29	5.978	1455	1458	1461	rVB2	334	239	0.02%	0.003%
30	6.004	1462	1466	1470	rBB3	471	352	0.04%	0.005%
31	6.026	1470	1473	1475	rBB	546	256	0.03%	0.004%
32	6.242	1527	1540	1564	rBV	318527	625472	63.68%	8.615%
33	6.525	1623	1628	1631	rBV4	548	537	0.05%	0.007%
34	6.544	1631	1634	1636	rVB	241	174	0.02%	0.002%
35	6.682	1664	1677	1696	rBV2	211502	421092	42.87%	5.800%
36	6.814	1716	1718	1723	rVB3	794	519	0.05%	0.007%

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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
Stop Thrs : 0 Peak Location: TOP

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

37	6.891	1739	1742	1744	rBV	272	163	0.02%	0.002%
38	7.081	1798	1801	1806	rBB	239	246	0.03%	0.003%
39	7.129	1811	1816	1818	rBV	320	270	0.03%	0.004%
40	7.200	1831	1838	1839	rBV2	539	523	0.05%	0.007%
41	7.251	1851	1854	1858	rBV	257	268	0.03%	0.004%
42	7.560	1938	1950	1978	rBV	119048	217882	22.18%	3.001%
43	7.702	1989	1994	1995	rBV	499	325	0.03%	0.004%
44	7.891	2040	2053	2072	rBV	426771	760626	77.44%	10.477%
45	8.046	2098	2101	2103	rBV2	430	279	0.03%	0.004%
46	8.097	2113	2117	2121	rBV2	307	294	0.03%	0.004%
47	8.174	2130	2141	2160	rBV2	83875	152017	15.48%	2.094%
48	8.348	2192	2195	2198	rBB	236	173	0.02%	0.002%
49	8.457	2225	2229	2231	rBB2	376	252	0.03%	0.003%
50	8.550	2250	2258	2263	rVB6	1437	2243	0.23%	0.031%
51	8.647	2274	2288	2316	rBV3	166256	369434	37.61%	5.089%
52	8.779	2327	2329	2333	rBV2	545	384	0.04%	0.005%
53	9.033	2405	2408	2412	rBV	296	273	0.03%	0.004%
54	9.055	2412	2415	2420	rVB2	377	299	0.03%	0.004%
55	9.100	2424	2429	2431	rBV	200	197	0.02%	0.003%
56	9.152	2442	2445	2449	rBV	334	332	0.03%	0.005%
57	9.300	2486	2491	2493	rBV	353	265	0.03%	0.004%
58	9.357	2504	2509	2511	rBV	309	264	0.03%	0.004%
59	9.415	2513	2527	2562	rVV	435987	773645	78.77%	10.656%
60	9.582	2576	2579	2582	rVB2	382	226	0.02%	0.003%
61	9.621	2587	2591	2597	rBB2	526	523	0.05%	0.007%
62	9.711	2616	2619	2625	rBV	288	287	0.03%	0.004%
63	9.791	2642	2644	2647	rBV	343	242	0.02%	0.003%
64	9.901	2672	2678	2680	rBB	167	196	0.02%	0.003%
65	9.930	2680	2687	2692	rBB2	659	527	0.05%	0.007%
66	9.959	2693	2696	2699	rBV	162	161	0.02%	0.002%
67	10.229	2776	2780	2786	rVB2	334	428	0.04%	0.006%
68	10.258	2786	2789	2790	rBV	269	172	0.02%	0.002%
69	10.306	2800	2804	2807	rBB	195	169	0.02%	0.002%
70	10.518	2867	2870	2875	rBB	220	223	0.02%	0.003%
71	10.550	2876	2880	2887	rBV	200	322	0.03%	0.004%
72	10.615	2898	2900	2904	rBV	196	169	0.02%	0.002%
73	10.663	2909	2915	2917	rBV	360	330	0.03%	0.005%
74	10.701	2922	2927	2930	rBV	185	246	0.03%	0.003%
75	10.753	2930	2943	2960	rBV2	289273	472727	48.13%	6.511%
76	10.881	2980	2983	2984	rBV	773	454	0.05%	0.006%

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DCMF4

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\SFAMULM010824WMA.M
Title : VOC Analysis

77	11.367	3132	3134	3138	rVB2	350	215	0.02%	0.003%
78	11.621	3210	3213	3216	rBV	223	199	0.02%	0.003%
79	11.807	3259	3271	3292	rBV	392084	634807	64.63%	8.744%
80	12.110	3362	3365	3371	rVB2	324	266	0.03%	0.004%
81	12.190	3377	3390	3410	rBV	398373	655431	66.73%	9.028%
82	12.849	3592	3595	3600	rVB	289	202	0.02%	0.003%
83	13.229	3710	3713	3717	rVB	445	358	0.04%	0.005%
84	13.351	3747	3751	3753	rBV	312	241	0.02%	0.003%
85	13.534	3805	3808	3812	rBV2	416	370	0.04%	0.005%
86	13.634	3836	3839	3841	rBV	304	224	0.02%	0.003%
87	13.862	3907	3910	3911	rBV	327	166	0.02%	0.002%
88	14.013	3954	3957	3961	rBV	428	279	0.03%	0.004%
89	14.052	3967	3969	3973	rVB	567	299	0.03%	0.004%
90	14.084	3977	3979	3981	rBV	290	197	0.02%	0.003%
91	14.126	3989	3992	3996	rVB2	548	415	0.04%	0.006%
92	14.229	4023	4024	4027	rBV2	319	200	0.02%	0.003%
93	14.341	4056	4059	4060	rBV	378	248	0.03%	0.003%
94	14.550	4121	4124	4127	rBV	389	348	0.04%	0.005%
95	14.624	4145	4147	4150	rBV	402	239	0.02%	0.003%
96	14.730	4176	4180	4182	rBV2	840	657	0.07%	0.009%
97	14.907	4233	4235	4238	rBV	334	192	0.02%	0.003%
98	15.077	4286	4288	4294	rVB3	651	404	0.04%	0.006%
99	15.457	4404	4406	4409	rBV	524	232	0.02%	0.003%
100	15.473	4409	4411	4415	rBV	540	331	0.03%	0.005%

Sum of corrected areas: 7260072

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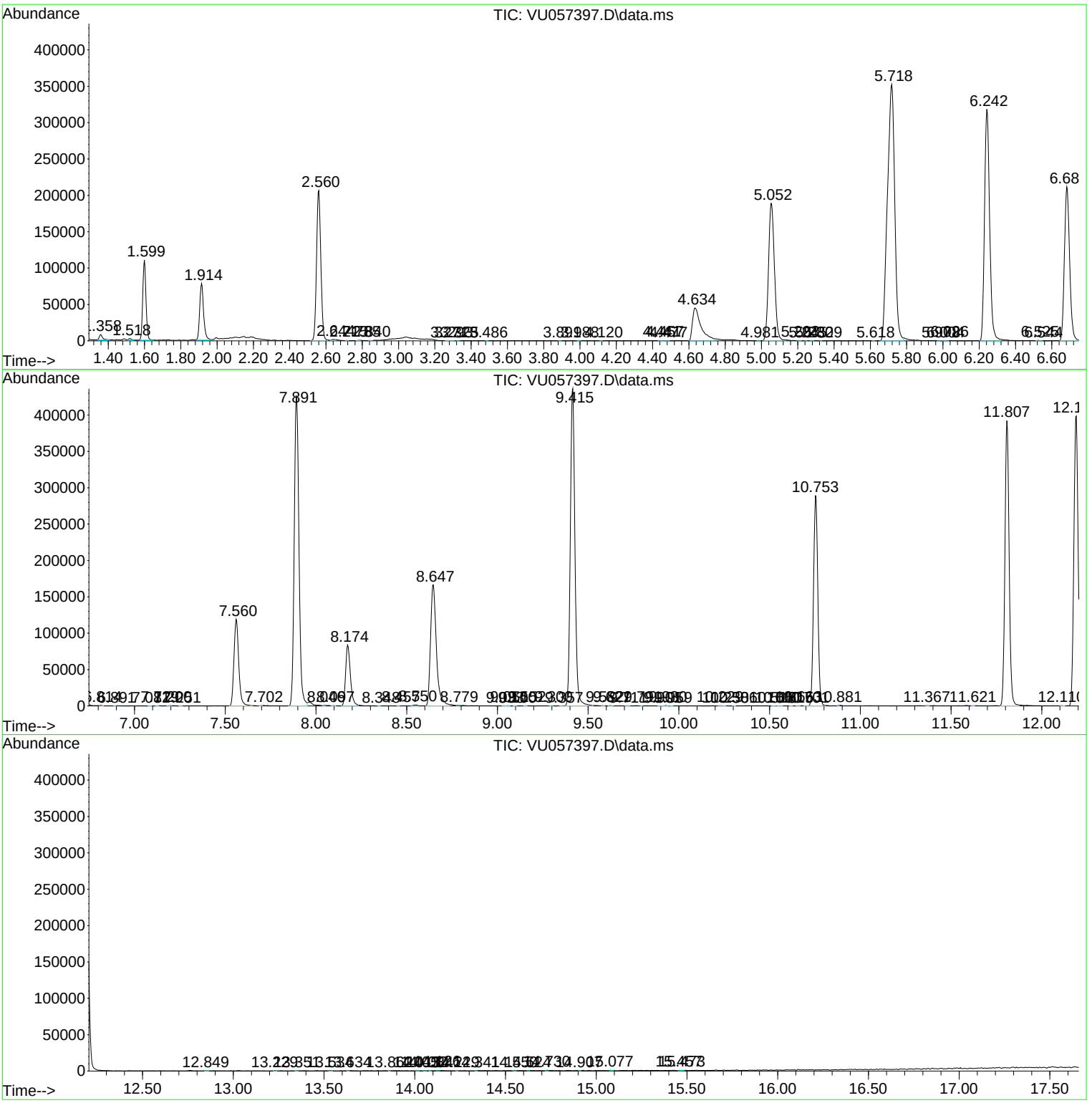
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis

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 : VU057397.D
Acq On : 08 Jan 2024 21:08
Operator : MD/SY
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCMF4

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