LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054078.D
Acq On : 08 May 2023 14:22
Operator : JC/MD
Sample : 02662-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ0

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\SFAMULM042923WMA.M
Title : VOC Analysis

Signal : TIC: VU054078.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.491	42	47	53	rBV5	1595	2585	0.24%	0.035%
2	1.597	72	80	97	rVB	91232	110423	10.38%	1.515%
3	1.826	146	151	153	rBV6	1776	1747	0.16%	0.024%
4	1.906	167	176	194	rVB	74504	106888	10.05%	1.466%
5	2.202	265	268	270	rBV	396	260	0.02%	0.004%
6	2.285	291	294	296	rBV2	457	326	0.03%	0.004%
7	2.359	315	317	319	rBV	529	232	0.02%	0.003%
8	2.562	365	380	395	rBV	171126	284875	26.78%	3.908%
9	2.633	400	402	405	rVB3	444	247	0.02%	0.003%
10	2.787	446	450	452	rBV3	667	641	0.06%	0.009%
11	2.938	495	497	501	rVB	356	213	0.02%	0.003%
12	3.002	511	517	520	rBV2	307	360	0.03%	0.005%
13	3.044	523	530	531	rBV3	882	981	0.09%	0.013%
14	3.182	559	573	587	rBV	3089	6703	0.63%	0.092%
15	3.305	608	611	617	rVB	298	319	0.03%	0.004%
16	3.420	641	647	648	rBV2	206	225	0.02%	0.003%
17	3.536	680	683	687	rBV	355	360	0.03%	0.005%
18	3.674	723	726	730	rVB	313	254	0.02%	0.003%
19	3.707	730	736	740	rBV2	212	295	0.03%	0.004%
20	3.752	746	750	755	rBV2	361	369	0.03%	0.005%
21	3.777	755	758	763	rVV2	252	236	0.02%	0.003%
22	3.819	766	771	777	rBV2	217	303	0.03%	0.004%
23	3.854	777	782	788	rVV2	306	452	0.04%	0.006%
24	4.440	961	964	968	rVB2	274	206	0.02%	0.003%
25	4.616	1008	1019	1049	rBV	75598	198732	18.68%	2.726%
26	4.774	1066	1068	1072	rVB4	363	231	0.02%	0.003%
27	5.057	1140	1156	1179	rBV	160543	359137	33.77%	4.927%
28	5.208	1201	1203	1209	rVB4	239	210	0.02%	0.003%
29	5.311	1221	1235	1251	rVB2	24391	53777	5.06%	0.738%
30	5.719	1341	1362	1381	rBV2	315805	872214	82.01%	11.966%
31	6.243	1509	1525	1547	rBV	188478	357572	33.62%	4.906%
32	6.536	1602	1616	1640	rBV	563604	1063609	100.00%	14.592%
33	6.684	1649	1662	1683	rVB	204161	393366	36.98%	5.397%
34	6.809	1697	1701	1706	rVB3	585	494	0.05%	0.007%
35	6.980	1751	1754	1758	rBV2	293	246	0.02%	0.003%
36	7.102	1789	1792	1796	rVB	341	269	0.03%	0.004%

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Instrument : MSVOA_U
ClientSampleId : C0AZ0

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\SFAMULM042923WMA.M
Title : VOC Analysis

37	7.128	1796	1800	1803	rBV2	308	245	0.02%	0.003%
38	7.189	1813	1819	1830	rBV5	1042	1772	0.17%	0.024%
39	7.340	1862	1866	1871	rBV2	233	241	0.02%	0.003%
40	7.481	1906	1910	1914	rVB2	370	364	0.03%	0.005%
41	7.504	1914	1917	1921	rVB2	305	251	0.02%	0.003%
42	7.558	1921	1934	1954	rBV	115088	202855	19.07%	2.783%
43	7.690	1970	1975	1976	rBV2	500	380	0.04%	0.005%
44	7.893	2022	2038	2069	rBV	402264	699854	65.80%	9.602%
45	8.176	2115	2126	2144	rBV	80989	137792	12.96%	1.890%
46	8.382	2183	2190	2192	rBV	272	282	0.03%	0.004%
47	8.472	2207	2218	2227	rBV3	4339	7660	0.72%	0.105%
48	8.629	2255	2267	2300	rBV2	218056	408369	38.39%	5.603%
49	8.742	2300	2302	2307	rVB2	621	416	0.04%	0.006%
50	8.790	2310	2317	2321	rBV4	1154	1653	0.16%	0.023%
51	8.845	2331	2334	2337	rVB2	319	230	0.02%	0.003%
52	8.890	2345	2348	2352	rBV2	386	324	0.03%	0.004%
53	9.012	2382	2386	2390	rBV	230	236	0.02%	0.003%
54	9.166	2430	2434	2436	rBV	281	238	0.02%	0.003%
55	9.340	2482	2488	2492	rVB2	591	637	0.06%	0.009%
56	9.410	2498	2510	2537	rBV	256880	434174	40.82%	5.957%
57	9.542	2546	2551	2556	rBV4	332	376	0.04%	0.005%
58	9.713	2602	2604	2608	rVB2	466	263	0.02%	0.004%
59	9.738	2608	2612	2615	rBV	302	273	0.03%	0.004%
60	9.906	2659	2664	2667	rBV2	299	319	0.03%	0.004%
61	10.054	2707	2710	2712	rBV	304	241	0.02%	0.003%
62	10.082	2715	2719	2725	rVV2	227	299	0.03%	0.004%
63	10.449	2827	2833	2836	rBV2	281	306	0.03%	0.004%
64	10.491	2841	2846	2849	rBV2	379	281	0.03%	0.004%
65	10.751	2914	2927	2946	rBV	286195	460475	43.29%	6.317%
66	10.889	2957	2970	2980	rBV3	4531	7391	0.69%	0.101%
67	10.989	2997	3001	3006	rBV2	185	226	0.02%	0.003%
68	11.092	3029	3033	3036	rVB	307	214	0.02%	0.003%
69	11.182	3056	3061	3064	rBV	295	282	0.03%	0.004%
70	11.208	3064	3069	3072	rBV2	238	268	0.03%	0.004%
71	11.275	3086	3090	3093	rBV2	271	277	0.03%	0.004%
72	11.336	3107	3109	3117	rVB2	177	208	0.02%	0.003%
73	11.388	3122	3125	3130	rVB2	486	470	0.04%	0.006%
74	11.468	3146	3150	3158	rBV3	567	831	0.08%	0.011%
75	11.645	3199	3205	3209	rBV2	307	373	0.04%	0.005%
76	11.693	3216	3220	3225	rVB2	600	618	0.06%	0.008%

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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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Title : VOC Analysis

77	11.742	3230	3235	3243	rVB2	905	1062	0.10%	0.015%
78	11.806	3243	3255	3272	rBV	264639	424574	39.92%	5.825%
79	11.967	3302	3305	3310	rVB	389	334	0.03%	0.005%
80	12.188	3361	3374	3400	rBV	402211	660214	62.07%	9.058%
81	12.320	3412	3415	3419	rVB2	534	327	0.03%	0.004%
82	12.523	3471	3478	3479	rBV	350	403	0.04%	0.006%
83	12.767	3550	3554	3556	rBV2	592	445	0.04%	0.006%
84	12.860	3581	3583	3589	rBV3	249	247	0.02%	0.003%
85	12.899	3591	3595	3597	rVV2	420	297	0.03%	0.004%
86	13.192	3682	3686	3692	rBV2	282	413	0.04%	0.006%
87	13.227	3694	3697	3698	rBV2	341	220	0.02%	0.003%
88	13.288	3712	3716	3719	rBB2	284	255	0.02%	0.003%
89	13.317	3723	3725	3728	rBV3	374	262	0.02%	0.004%
90	13.848	3885	3890	3898	rVB3	1346	1646	0.15%	0.023%
91	14.092	3960	3966	3975	rBV4	1623	2366	0.22%	0.032%
92	14.333	4035	4041	4047	rVB3	956	1108	0.10%	0.015%
93	14.510	4091	4096	4099	rBV2	542	546	0.05%	0.007%
94	14.568	4110	4114	4116	rBV	404	381	0.04%	0.005%
95	14.745	4166	4169	4174	rBV3	470	486	0.05%	0.007%
96	15.356	4356	4359	4363	rBV4	476	370	0.03%	0.005%
97	15.462	4389	4392	4394	rBV2	473	334	0.03%	0.005%
98	15.606	4434	4437	4442	rBV3	613	546	0.05%	0.007%
99	15.693	4461	4464	4467	rBV3	508	448	0.04%	0.006%
100	15.831	4504	4507	4509	rBV3	664	401	0.04%	0.006%

Sum of corrected areas: 7289006

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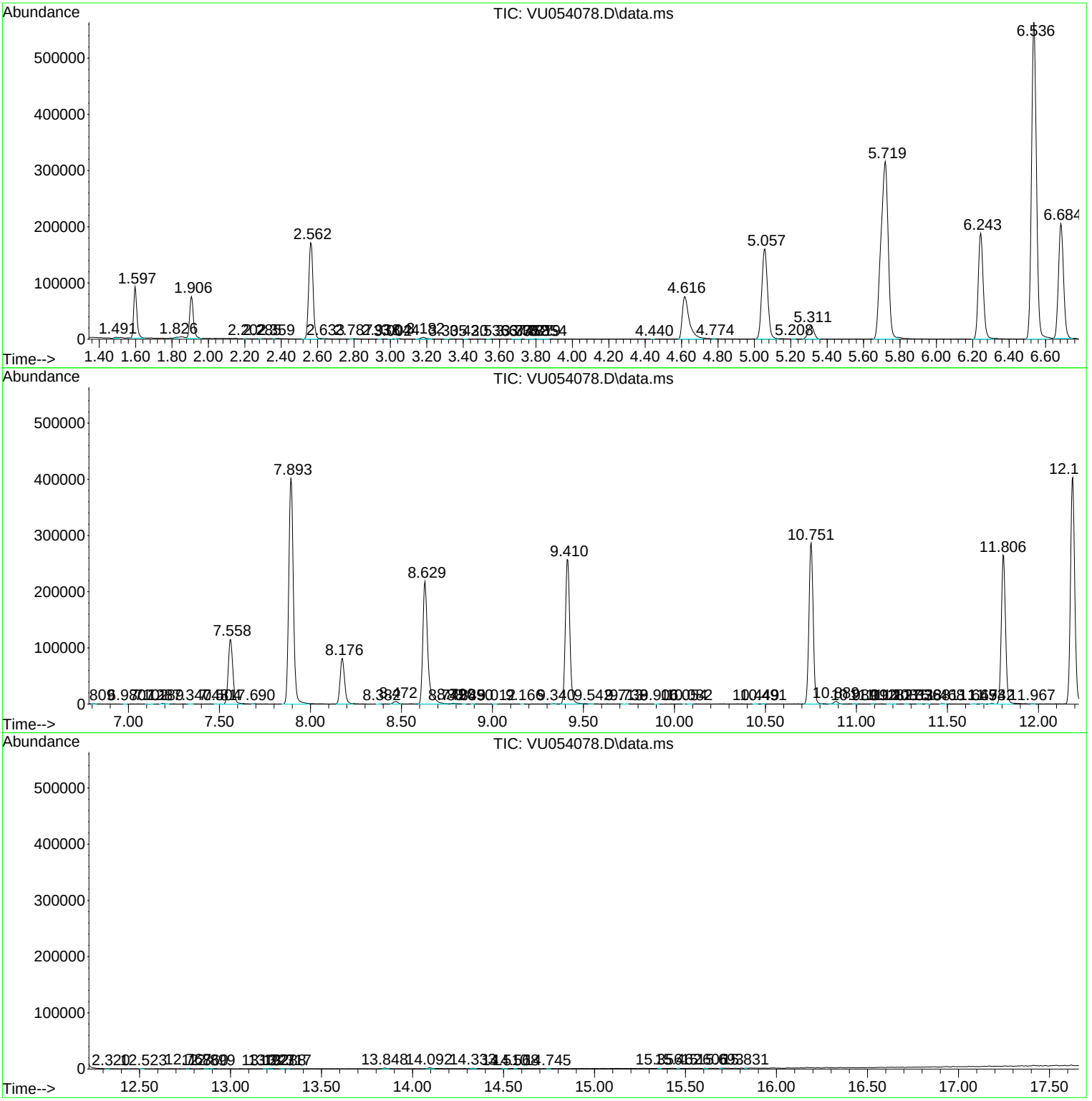
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
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Sample : 02662-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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\SFAMULM042923WMA.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