LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050423\
Data File : VU054060.D
Acq On : 04 May 2023 13:38
Operator : JC/MD
Sample : 02589-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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: VU054060.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	92	rBV	84270	99915	13.00%	1.626%
2	1.909	169	177	193	rVB	63283	86928	11.31%	1.415%
3	2.227	272	276	280	rBV4	618	660	0.09%	0.011%
4	2.408	329	332	334	rBV	473	272	0.04%	0.004%
5	2.565	368	381	399	rBV	150910	249777	32.50%	4.065%
6	2.790	443	451	452	rBV2	553	571	0.07%	0.009%
7	2.906	478	487	489	rBV	263	355	0.05%	0.006%
8	3.044	519	530	542	rVB5	6316	12564	1.63%	0.204%
9	3.166	565	568	571	rBV2	297	236	0.03%	0.004%
10	3.189	571	575	580	rVB4	454	475	0.06%	0.008%
11	3.256	592	596	601	rBV2	210	212	0.03%	0.003%
12	3.350	621	625	635	rVB4	499	848	0.11%	0.014%
13	3.613	700	707	710	rBV	285	335	0.04%	0.005%
14	3.838	772	777	779	rBV2	300	282	0.04%	0.005%
15	3.928	800	805	807	rBV2	270	258	0.03%	0.004%
16	3.941	807	809	813	rVB	355	242	0.03%	0.004%
17	4.398	947	951	955	rVB2	252	264	0.03%	0.004%
18	4.546	991	997	999	rBV	261	256	0.03%	0.004%
19	4.623	1010	1021	1053	rBV	61352	160684	20.91%	2.615%
20	4.784	1069	1071	1076	rVB2	489	426	0.06%	0.007%
21	4.954	1121	1124	1127	rVV	404	260	0.03%	0.004%
22	5.057	1140	1156	1175	rBV	140335	308180	40.10%	5.016%
23	5.321	1231	1238	1240	rBV3	945	1106	0.14%	0.018%
24	5.427	1266	1271	1276	rBV2	271	395	0.05%	0.006%
25	5.472	1282	1285	1292	rBV2	197	284	0.04%	0.005%
26	5.517	1292	1299	1300	rBV2	567	496	0.06%	0.008%
27	5.719	1340	1362	1383	rBV2	279368	768484	100.00%	12.508%
28	6.115	1481	1485	1491	rVB3	500	553	0.07%	0.009%
29	6.185	1504	1507	1512	rVB2	230	258	0.03%	0.004%
30	6.243	1512	1525	1550	rBV2	273004	520578	67.74%	8.473%
31	6.530	1606	1614	1623	rBV4	2644	4580	0.60%	0.075%
32	6.568	1623	1626	1631	rVB	418	377	0.05%	0.006%
33	6.591	1631	1633	1636	rBV	322	280	0.04%	0.005%
34	6.684	1648	1662	1680	rBV	180254	354777	46.17%	5.774%
35	6.848	1706	1713	1717	rBV2	361	556	0.07%	0.009%
36	6.870	1718	1720	1724	rVV	290	245	0.03%	0.004%

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ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK001

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	6.893	1724	1727	1731	rVB2	276	229	0.03%	0.004%
38	7.060	1772	1779	1783	rBV2	299	357	0.05%	0.006%
39	7.092	1783	1789	1792	rBV2	397	417	0.05%	0.007%
40	7.240	1832	1835	1840	rBV2	180	203	0.03%	0.003%
41	7.562	1921	1935	1957	rBV	100368	178067	23.17%	2.898%
42	7.690	1971	1975	1985	rBV4	511	552	0.07%	0.009%
43	7.796	2000	2008	2013	rBV2	666	892	0.12%	0.015%
44	7.893	2024	2038	2059	rBV	348040	605350	78.77%	9.853%
45	8.176	2114	2126	2144	rBV	71718	122307	15.92%	1.991%
46	8.475	2212	2219	2223	rVV3	657	968	0.13%	0.016%
47	8.549	2236	2242	2248	rVB3	1128	1360	0.18%	0.022%
48	8.629	2255	2267	2293	rBV2	177852	348844	45.39%	5.678%
49	8.806	2320	2322	2329	rVB2	553	457	0.06%	0.007%
50	8.886	2344	2347	2350	rVB2	338	221	0.03%	0.004%
51	8.922	2350	2358	2361	rBV3	673	904	0.12%	0.015%
52	9.211	2443	2448	2451	rBV	272	283	0.04%	0.005%
53	9.336	2482	2487	2490	rBV2	306	317	0.04%	0.005%
54	9.356	2490	2493	2496	rVB	299	227	0.03%	0.004%
55	9.414	2496	2511	2536	rBV	372632	633352	82.42%	10.309%
56	9.565	2555	2558	2560	rBV2	692	459	0.06%	0.007%
57	9.693	2592	2598	2606	rVV4	1037	1624	0.21%	0.026%
58	9.947	2673	2677	2680	rVV	266	229	0.03%	0.004%
59	10.095	2713	2723	2725	rBV5	984	1207	0.16%	0.020%
60	10.471	2836	2840	2841	rBV2	547	358	0.05%	0.006%
61	10.481	2841	2843	2845	rVV2	475	295	0.04%	0.005%
62	10.613	2879	2884	2887	rBV2	264	286	0.04%	0.005%
63	10.639	2887	2892	2895	rVV4	487	362	0.05%	0.006%
64	10.751	2914	2927	2944	rBV	251361	409967	53.35%	6.673%
65	10.886	2966	2969	2973	rBV2	280	248	0.03%	0.004%
66	10.963	2990	2993	2997	rBV2	276	244	0.03%	0.004%
67	10.986	2997	3000	3005	rVV2	214	234	0.03%	0.004%
68	11.095	3026	3034	3038	rBV3	868	1223	0.16%	0.020%
69	11.462	3144	3148	3149	rBV2	537	369	0.05%	0.006%
70	11.539	3167	3172	3174	rBV	225	235	0.03%	0.004%
71	11.713	3223	3226	3230	rVB2	289	208	0.03%	0.003%
72	11.745	3230	3236	3244	rBV4	1572	2219	0.29%	0.036%
73	11.806	3244	3255	3272	rBV	400511	636949	82.88%	10.367%
74	11.944	3295	3298	3303	rVB2	369	236	0.03%	0.004%
75	11.970	3303	3306	3312	rVB	262	214	0.03%	0.003%
76	12.188	3361	3374	3391	rBV	365166	598926	77.94%	9.748%

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VHBLK001

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\SFAMULM042923WMA.M
Title : VOC Analysis

77	12.314	3411	3413	3417	rVB2	452	272	0.04%	0.004%
78	12.449	3451	3455	3458	rBV	291	261	0.03%	0.004%
79	12.539	3478	3483	3486	rBV2	215	233	0.03%	0.004%
80	12.690	3525	3530	3534	rBV2	241	308	0.04%	0.005%
81	12.860	3581	3583	3587	rVB2	330	214	0.03%	0.003%
82	13.047	3638	3641	3648	rVB2	213	262	0.03%	0.004%
83	13.082	3648	3652	3655	rBV2	309	315	0.04%	0.005%
84	13.137	3667	3669	3675	rVB2	282	236	0.03%	0.004%
85	13.179	3675	3682	3690	rBV	397	634	0.08%	0.010%
86	13.217	3690	3694	3695	rBV	827	664	0.09%	0.011%
87	13.423	3752	3758	3761	rBV	412	400	0.05%	0.007%
88	13.651	3826	3829	3835	rVB	345	333	0.04%	0.005%
89	13.844	3882	3889	3898	rVB5	1911	2674	0.35%	0.044%
90	14.092	3960	3966	3978	rBV6	1549	3009	0.39%	0.049%
91	14.140	3978	3981	3984	rBV	420	252	0.03%	0.004%
92	14.237	4007	4011	4013	rBV2	528	342	0.04%	0.006%
93	14.333	4033	4041	4048	rBV5	1632	2371	0.31%	0.039%
94	14.510	4092	4096	4099	rBV2	346	333	0.04%	0.005%
95	14.770	4171	4177	4180	rBV3	514	626	0.08%	0.010%
96	14.979	4239	4242	4243	rBV2	350	214	0.03%	0.003%
97	15.275	4332	4334	4337	rBV	420	276	0.04%	0.004%
98	15.487	4397	4400	4401	rBV	445	289	0.04%	0.005%
99	15.738	4475	4478	4482	rBV2	674	550	0.07%	0.009%
100	15.925	4534	4536	4540	rBV3	555	434	0.06%	0.007%

Sum of corrected areas: 6143870

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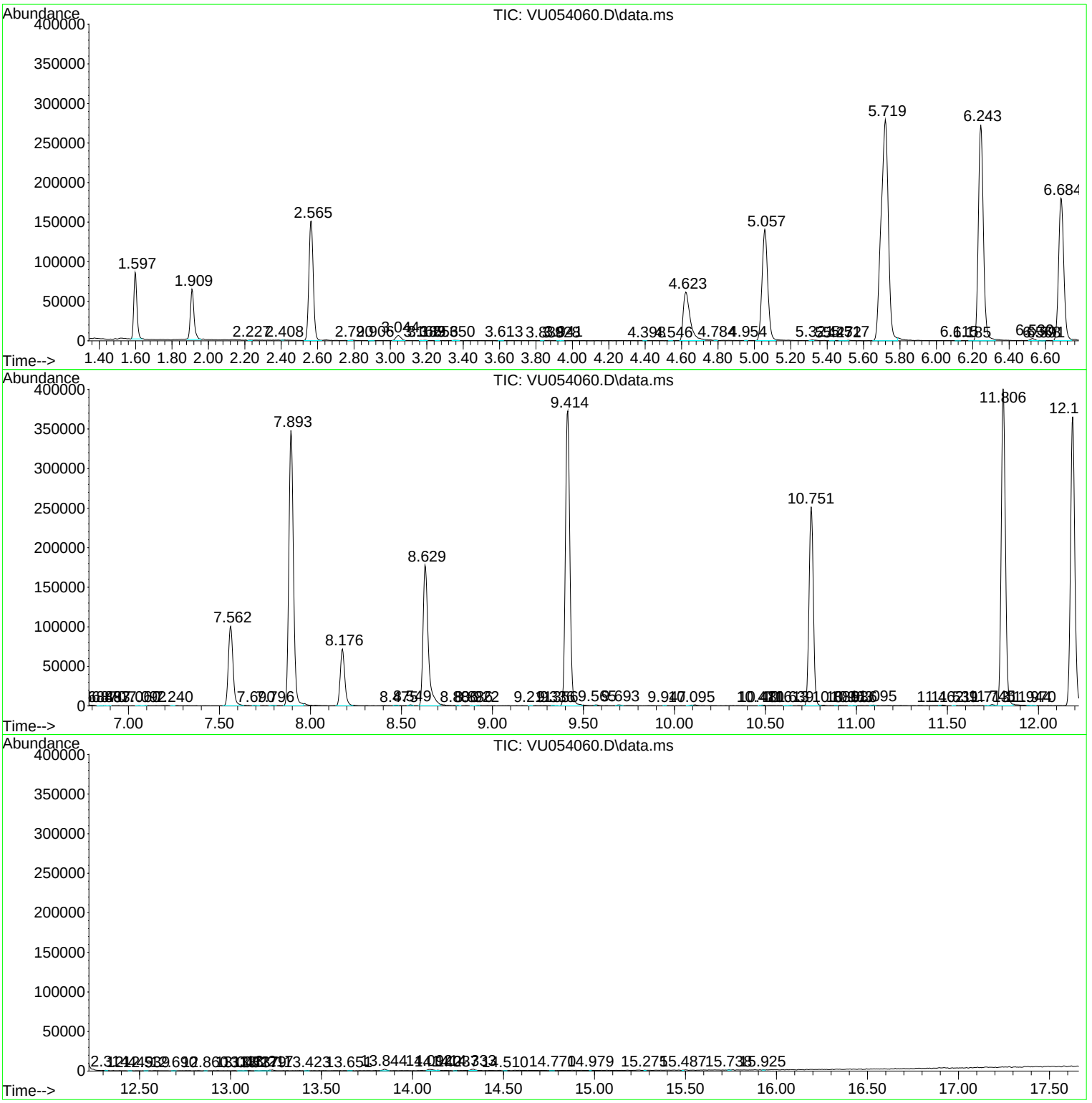
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050423\
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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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MSVOA_U
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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