LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
Data File : VU054027.D
Acq On : 01 May 2023 15:43
Operator : JC/MD
Sample : 02565-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AX9

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: VU054027.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	72	80	96	rVB	108576	130163	13.61%	1.757%
2	1.906	168	176	193	rVB	74497	103239	10.79%	1.394%
3	2.282	291	293	296	rBV2	378	267	0.03%	0.004%
4	2.305	297	300	302	rBV2	345	237	0.02%	0.003%
5	2.562	368	380	399	rBV	198180	322375	33.71%	4.352%
6	2.707	423	425	432	rBV4	505	485	0.05%	0.007%
7	2.845	464	468	471	rVB2	466	383	0.04%	0.005%
8	3.038	522	528	529	rBV2	832	592	0.06%	0.008%
9	3.176	562	571	575	rBV5	1315	2062	0.22%	0.028%
10	3.260	592	597	600	rBV	172	212	0.02%	0.003%
11	3.321	610	616	619	rBV	271	360	0.04%	0.005%
12	3.736	742	745	751	rBV2	261	284	0.03%	0.004%
13	3.871	784	787	792	rBV	250	220	0.02%	0.003%
14	3.912	796	800	806	rBV2	209	286	0.03%	0.004%
15	3.999	824	827	834	rVB	289	246	0.03%	0.003%
16	4.086	851	854	861	rVB2	385	536	0.06%	0.007%
17	4.121	861	865	866	rBV2	295	216	0.02%	0.003%
18	4.237	892	901	902	rBV2	194	289	0.03%	0.004%
19	4.318	922	926	931	rBV2	193	238	0.02%	0.003%
20	4.555	996	1000	1003	rVB	261	200	0.02%	0.003%
21	4.620	1008	1020	1049	rBV	72744	190510	19.92%	2.572%
22	4.768	1064	1066	1072	rVB3	574	493	0.05%	0.007%
23	5.057	1139	1156	1177	rBV	170081	375047	39.21%	5.064%
24	5.157	1185	1187	1190	rVB3	476	256	0.03%	0.003%
25	5.227	1206	1209	1216	rVB3	440	477	0.05%	0.006%
26	5.311	1218	1235	1251	rVB2	24613	55349	5.79%	0.747%
27	5.539	1299	1306	1310	rBV2	233	259	0.03%	0.003%
28	5.565	1310	1314	1317	rBV2	244	254	0.03%	0.003%
29	5.719	1340	1362	1393	rBV2	349783	956396	100.00%	12.913%
30	5.871	1406	1409	1411	rBV3	349	223	0.02%	0.003%
31	6.108	1480	1483	1488	rVB2	238	249	0.03%	0.003%
32	6.244	1508	1525	1554	rBV	317061	616630	64.47%	8.325%
33	6.536	1603	1616	1632	rVB3	21290	42384	4.43%	0.572%
34	6.684	1647	1662	1682	rBV	221885	430832	45.05%	5.817%
35	6.797	1693	1697	1701	rBV3	541	558	0.06%	0.008%
36	6.964	1745	1749	1755	rVB2	263	277	0.03%	0.004%

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Instrument :
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ClientSampleId :
C0AX9

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	6.993	1756	1758	1763	rVB2	242	240	0.03%	0.003%
38	7.022	1764	1767	1772	rBV2	274	240	0.03%	0.003%
39	7.051	1772	1776	1780	rBV2	225	210	0.02%	0.003%
40	7.099	1787	1791	1793	rBV2	375	319	0.03%	0.004%
41	7.144	1798	1805	1811	rVB2	221	378	0.04%	0.005%
42	7.192	1816	1820	1823	rBV2	507	385	0.04%	0.005%
43	7.559	1921	1934	1957	rBV2	118969	215328	22.51%	2.907%
44	7.681	1968	1972	1974	rBV2	316	205	0.02%	0.003%
45	7.768	1996	1999	2005	rVV	216	229	0.02%	0.003%
46	7.893	2024	2038	2066	rVV	440983	769750	80.48%	10.393%
47	8.028	2078	2080	2085	rVB2	460	406	0.04%	0.005%
48	8.089	2096	2099	2102	rVB2	425	287	0.03%	0.004%
49	8.173	2113	2125	2149	rBV	85510	147382	15.41%	1.990%
50	8.259	2150	2152	2156	rVB2	378	227	0.02%	0.003%
51	8.282	2156	2159	2165	rBV2	325	277	0.03%	0.004%
52	8.324	2166	2172	2176	rBV2	167	226	0.02%	0.003%
53	8.468	2203	2217	2227	rVB3	1492	2523	0.26%	0.034%
54	8.549	2236	2242	2248	rBV3	1214	1490	0.16%	0.020%
55	8.629	2256	2267	2305	rBV2	219782	417702	43.67%	5.640%
56	8.816	2323	2325	2330	rBV2	264	207	0.02%	0.003%
57	8.851	2332	2336	2341	rVB2	367	313	0.03%	0.004%
58	9.250	2457	2460	2466	rVB	267	233	0.02%	0.003%
59	9.411	2495	2510	2534	rBV	436404	734359	76.78%	9.915%
60	9.636	2578	2580	2585	rVB2	284	210	0.02%	0.003%
61	9.694	2594	2598	2599	rBV	243	207	0.02%	0.003%
62	9.851	2644	2647	2653	rVB2	214	227	0.02%	0.003%
63	9.883	2653	2657	2663	rBV2	268	261	0.03%	0.004%
64	10.002	2691	2694	2697	rBV	254	217	0.02%	0.003%
65	10.073	2712	2716	2720	rVV2	259	269	0.03%	0.004%
66	10.118	2727	2730	2733	rVB	284	207	0.02%	0.003%
67	10.137	2733	2736	2740	rBV2	232	202	0.02%	0.003%
68	10.253	2769	2772	2775	rVB2	310	199	0.02%	0.003%
69	10.327	2792	2795	2798	rBV	255	208	0.02%	0.003%
70	10.530	2849	2858	2865	rBV2	257	500	0.05%	0.007%
71	10.591	2873	2877	2881	rVV2	210	222	0.02%	0.003%
72	10.655	2891	2897	2901	rBV2	409	464	0.05%	0.006%
73	10.751	2915	2927	2944	rVV	286288	465473	48.67%	6.284%
74	10.886	2961	2969	2981	rVB2	1109	1711	0.18%	0.023%
75	11.070	3023	3026	3033	rVB2	246	301	0.03%	0.004%
76	11.156	3050	3053	3056	rBV	237	219	0.02%	0.003%

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Instrument : MSVOA_U
ClientSampleId : C0AX9

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

77	11.230	3071	3076	3078	rVV2	275	266	0.03%	0.004%
78	11.449	3140	3144	3146	rBV2	250	220	0.02%	0.003%
79	11.745	3232	3236	3239	rVB2	402	266	0.03%	0.004%
80	11.806	3243	3255	3277	rBV	441400	702887	73.49%	9.490%
81	11.992	3311	3313	3319	rVB2	364	343	0.04%	0.005%
82	12.189	3361	3374	3396	rBV	432324	699577	73.15%	9.445%
83	12.571	3490	3493	3497	rBV2	305	228	0.02%	0.003%
84	12.636	3510	3513	3517	rBV2	274	222	0.02%	0.003%
85	12.941	3604	3608	3611	rBV2	380	254	0.03%	0.003%
86	13.034	3634	3637	3641	rVB2	265	219	0.02%	0.003%
87	13.163	3674	3677	3682	rBV2	224	238	0.02%	0.003%
88	13.301	3717	3720	3721	rBV2	309	205	0.02%	0.003%
89	13.356	3734	3737	3740	rVB	413	270	0.03%	0.004%
90	13.391	3746	3748	3752	rBV2	351	274	0.03%	0.004%
91	13.742	3851	3857	3864	rBV2	381	551	0.06%	0.007%
92	13.799	3873	3875	3880	rBV2	294	272	0.03%	0.004%
93	13.877	3896	3899	3902	rBV2	356	246	0.03%	0.003%
94	14.098	3962	3968	3969	rBV2	478	432	0.05%	0.006%
95	14.253	4012	4016	4019	rBV3	451	396	0.04%	0.005%
96	14.571	4110	4115	4119	rBV3	457	537	0.06%	0.007%
97	14.639	4132	4136	4138	rBV2	382	343	0.04%	0.005%
98	15.500	4402	4404	4406	rBV2	532	295	0.03%	0.004%
99	15.584	4427	4430	4433	rBV2	526	331	0.03%	0.004%
100	15.742	4475	4479	4483	rBV3	701	718	0.08%	0.010%

Sum of corrected areas: 7406687

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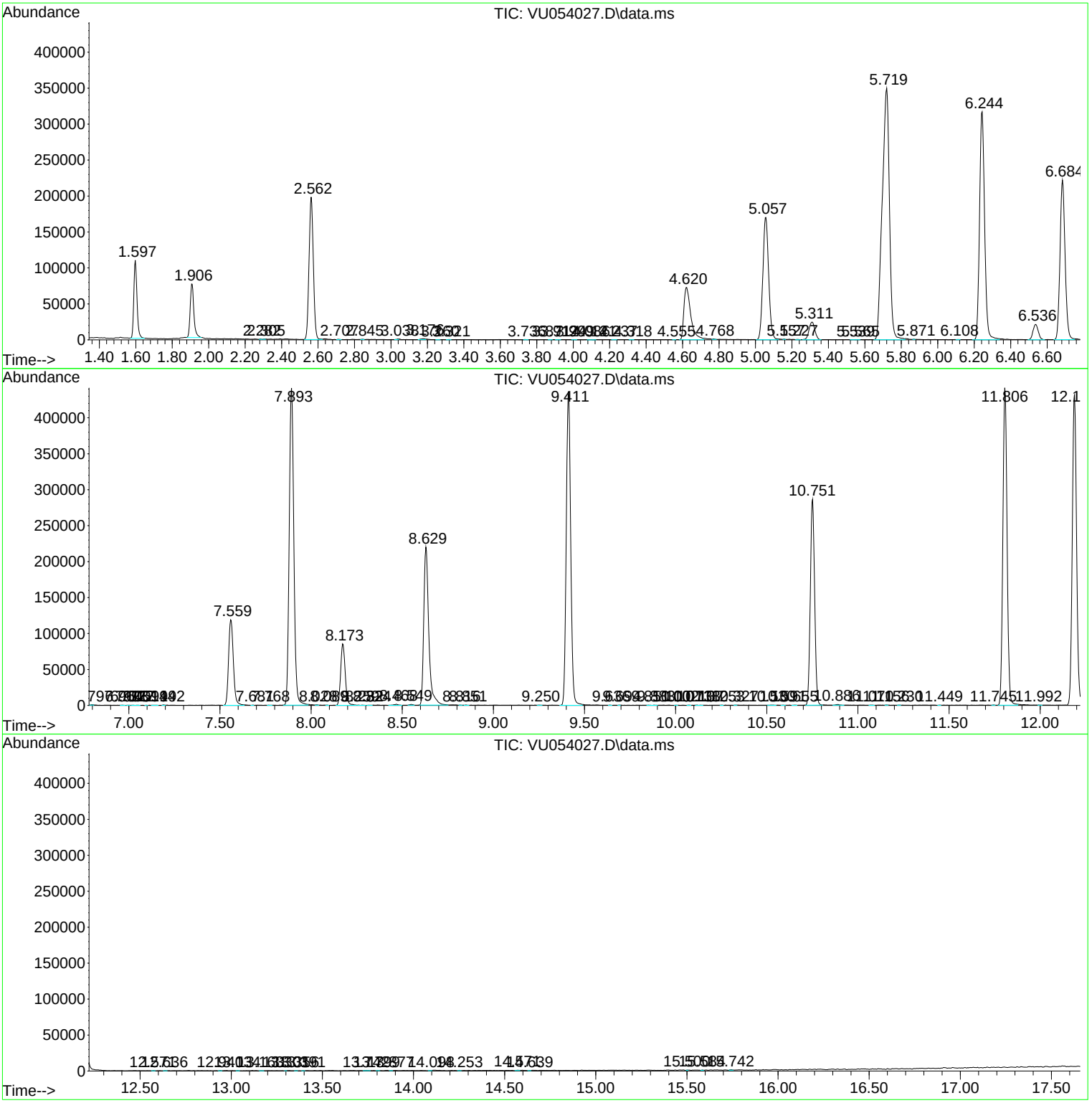
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX9

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