LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
Data File : VU053994.D
Acq On : 29 Apr 2023 18:26
Operator : JC/MD
Sample : 02565-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AX7

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: VU053994.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	73	81	100	rVB	127063	152482	14.82%	1.989%
2	1.912	170	178	195	rVB	87416	120291	11.69%	1.569%
3	2.404	328	331	332	rBV	441	247	0.02%	0.003%
4	2.565	368	381	402	rBV	217927	354921	34.50%	4.631%
5	2.742	434	436	439	rVB	443	225	0.02%	0.003%
6	2.781	445	448	449	rBV	372	208	0.02%	0.003%
7	2.880	473	479	483	rBV2	349	408	0.04%	0.005%
8	3.041	522	529	541	rVB4	1452	2527	0.25%	0.033%
9	3.179	570	572	575	rVV2	368	214	0.02%	0.003%
10	3.244	588	592	594	rBV	248	234	0.02%	0.003%
11	3.298	605	609	612	rBV2	290	204	0.02%	0.003%
12	3.436	650	652	658	rVB	305	252	0.02%	0.003%
13	3.462	658	660	665	rVB2	229	199	0.02%	0.003%
14	3.690	726	731	736	rVV2	285	314	0.03%	0.004%
15	4.231	893	899	902	rBV2	331	319	0.03%	0.004%
16	4.289	913	917	920	rBV	241	226	0.02%	0.003%
17	4.433	957	962	965	rVB2	191	204	0.02%	0.003%
18	4.536	990	994	997	rBV2	300	242	0.02%	0.003%
19	4.555	997	1000	1004	rVB2	268	250	0.02%	0.003%
20	4.626	1010	1022	1054	rBV	72482	191747	18.64%	2.502%
21	4.983	1128	1133	1137	rBV	298	345	0.03%	0.005%
22	5.057	1137	1156	1178	rBV2	180189	401120	38.99%	5.233%
23	5.321	1234	1238	1241	rVB5	498	436	0.04%	0.006%
24	5.353	1245	1248	1254	rVB2	223	255	0.02%	0.003%
25	5.417	1264	1268	1271	rVB	328	286	0.03%	0.004%
26	5.443	1271	1276	1280	rBV2	230	290	0.03%	0.004%
27	5.526	1299	1302	1308	rVB2	327	370	0.04%	0.005%
28	5.719	1341	1362	1394	rBV2	375643	1028770	100.00%	13.422%
29	5.999	1446	1449	1452	rVB3	337	239	0.02%	0.003%
30	6.018	1452	1455	1457	rBV2	281	220	0.02%	0.003%
31	6.153	1493	1497	1500	rBV	214	250	0.02%	0.003%
32	6.243	1512	1525	1546	rBV	338216	640314	62.24%	8.354%
33	6.520	1605	1611	1612	rBV3	1901	1689	0.16%	0.022%
34	6.587	1630	1632	1635	rBV	297	214	0.02%	0.003%
35	6.684	1646	1662	1681	rBV	230764	455739	44.30%	5.946%
36	7.134	1799	1802	1806	rVB2	309	235	0.02%	0.003%

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C0AX7

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	7.186	1815	1818	1820	rBV2	284	208	0.02%	0.003%
38	7.337	1861	1865	1869	rBV2	222	230	0.02%	0.003%
39	7.382	1875	1879	1881	rBV2	247	256	0.02%	0.003%
40	7.562	1923	1935	1953	rBV	124403	225714	21.94%	2.945%
41	7.681	1969	1972	1974	rBV2	313	202	0.02%	0.003%
42	7.825	2014	2017	2020	rBV	263	224	0.02%	0.003%
43	7.893	2024	2038	2076	rBV	475190	819324	79.64%	10.689%
44	8.176	2112	2126	2151	rBV2	89446	155603	15.13%	2.030%
45	8.346	2178	2179	2184	rVB2	360	215	0.02%	0.003%
46	8.494	2218	2225	2227	rBV2	235	299	0.03%	0.004%
47	8.549	2235	2242	2253	rVB4	2987	4246	0.41%	0.055%
48	8.629	2256	2267	2303	rBV	225979	425885	41.40%	5.556%
49	8.822	2323	2327	2330	rBV3	322	266	0.03%	0.003%
50	8.861	2335	2339	2342	rVV	313	299	0.03%	0.004%
51	8.909	2349	2354	2358	rBV	359	279	0.03%	0.004%
52	8.996	2376	2381	2384	rBV2	297	306	0.03%	0.004%
53	9.147	2425	2428	2435	rVB	313	315	0.03%	0.004%
54	9.359	2491	2494	2498	rVB	320	229	0.02%	0.003%
55	9.411	2498	2510	2538	rBV	452913	753651	73.26%	9.833%
56	9.571	2555	2560	2569	rVB2	738	1161	0.11%	0.015%
57	9.690	2590	2597	2602	rBV3	669	883	0.09%	0.012%
58	9.845	2639	2645	2648	rBV2	243	310	0.03%	0.004%
59	10.111	2719	2728	2734	rBV3	741	1049	0.10%	0.014%
60	10.488	2838	2845	2849	rBV2	625	777	0.08%	0.010%
61	10.542	2857	2862	2867	rVB2	204	203	0.02%	0.003%
62	10.571	2867	2871	2874	rBV2	235	222	0.02%	0.003%
63	10.751	2914	2927	2945	rBV	291647	470722	45.76%	6.141%
64	11.089	3026	3032	3034	rBV3	503	537	0.05%	0.007%
65	11.192	3060	3064	3069	rVB2	489	267	0.03%	0.003%
66	11.362	3112	3117	3119	rBV2	280	246	0.02%	0.003%
67	11.642	3200	3204	3206	rBV2	279	195	0.02%	0.003%
68	11.713	3222	3226	3229	rBV	292	220	0.02%	0.003%
69	11.742	3229	3235	3243	rBV4	1193	1728	0.17%	0.023%
70	11.806	3243	3255	3277	rBV	454400	718335	69.82%	9.372%
71	12.028	3318	3324	3329	rBV3	329	450	0.04%	0.006%
72	12.189	3360	3374	3395	rBV	436549	706706	68.69%	9.220%
73	12.330	3416	3418	3422	rVB2	483	315	0.03%	0.004%
74	12.459	3456	3458	3462	rBV2	257	216	0.02%	0.003%
75	12.735	3541	3544	3546	rBV2	335	215	0.02%	0.003%
76	12.816	3565	3569	3571	rBV2	270	206	0.02%	0.003%

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Instrument :
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ClientSampleId :
C0AX7

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	12.883	3587	3590	3593	rBV2	273	210	0.02%	0.003%
78	12.989	3620	3623	3626	rVB2	335	249	0.02%	0.003%
79	13.102	3652	3658	3660	rBV2	239	288	0.03%	0.004%
80	13.147	3668	3672	3676	rBV3	275	212	0.02%	0.003%
81	13.230	3690	3698	3703	rBV3	944	1281	0.12%	0.017%
82	13.340	3730	3732	3739	rBV2	266	292	0.03%	0.004%
83	13.513	3783	3786	3789	rVB2	367	247	0.02%	0.003%
84	13.671	3833	3835	3840	rBV2	398	383	0.04%	0.005%
85	13.758	3859	3862	3865	rBV	401	237	0.02%	0.003%
86	13.780	3865	3869	3870	rBV	296	235	0.02%	0.003%
87	13.844	3882	3889	3895	rBV4	1614	2110	0.21%	0.028%
88	13.893	3898	3904	3908	rBV2	401	481	0.05%	0.006%
89	13.944	3917	3920	3922	rBV2	379	242	0.02%	0.003%
90	13.986	3930	3933	3935	rBV	366	225	0.02%	0.003%
91	14.092	3961	3966	3978	rBV5	1547	2425	0.24%	0.032%
92	14.224	4005	4007	4010	rBV3	404	272	0.03%	0.004%
93	14.285	4023	4026	4033	rBV2	305	357	0.03%	0.005%
94	14.330	4033	4040	4049	rVB4	1709	2808	0.27%	0.037%
95	14.532	4097	4103	4107	rBV2	559	570	0.06%	0.007%
96	14.664	4141	4144	4147	rBV2	344	196	0.02%	0.003%
97	14.912	4215	4221	4225	rBV3	590	817	0.08%	0.011%
98	15.102	4277	4280	4286	rBV2	590	629	0.06%	0.008%
99	15.127	4286	4288	4295	rBV3	343	452	0.04%	0.006%
100	15.204	4310	4312	4317	rBV3	352	364	0.04%	0.005%

Sum of corrected areas: 7664782

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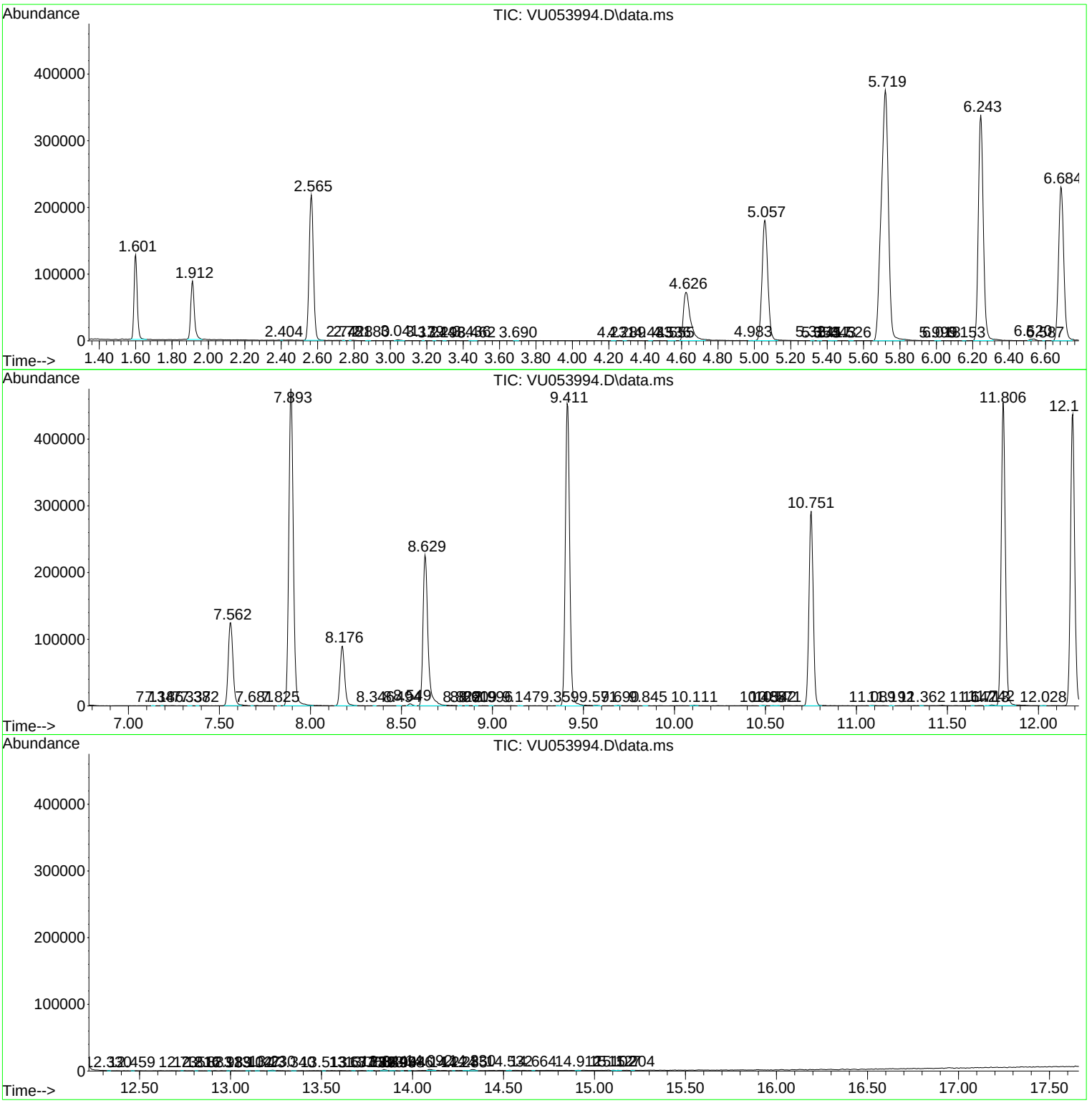
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX7

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