LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
Data File : VU054132.D
Acq On : 09 May 2023 19:44
Operator : JC/MD
Sample : 02694-12
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : JREN4

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: VU054132.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	94	rBV	66221	78812	10.59%	1.409%
2	1.906	169	176	196	rVB	59940	85659	11.52%	1.531%
3	2.562	369	380	394	rBV	131879	216997	29.17%	3.878%
4	2.684	410	418	429	rVB4	2527	4619	0.62%	0.083%
5	2.790	435	451	452	rBV3	2725	5473	0.74%	0.098%
6	2.909	486	488	491	rVB	360	175	0.02%	0.003%
7	2.980	507	510	513	rVB	191	89	0.01%	0.002%
8	3.047	523	531	537	rBV3	958	1333	0.18%	0.024%
9	3.105	546	549	553	rVB2	277	176	0.02%	0.003%
10	3.128	553	556	561	rBV	298	298	0.04%	0.005%
11	3.366	627	630	634	rVB3	333	277	0.04%	0.005%
12	3.604	702	704	707	rBV	235	122	0.02%	0.002%
13	3.771	754	756	760	rBV	147	92	0.01%	0.002%
14	3.896	793	795	800	rVB2	246	174	0.02%	0.003%
15	4.051	841	843	846	rBV	215	153	0.02%	0.003%
16	4.131	865	868	872	rBV2	221	228	0.03%	0.004%
17	4.282	912	915	917	rBV	141	58	0.01%	0.001%
18	4.465	968	972	976	rVB2	255	202	0.03%	0.004%
19	4.481	976	977	978	rBV2	109	23	0.00%	0.000%
20	4.507	982	985	989	rVV	156	88	0.01%	0.002%
21	4.616	1008	1019	1048	rBV2	64478	162273	21.81%	2.900%
22	5.057	1140	1156	1176	rBV	141377	308734	41.50%	5.518%
23	5.282	1223	1226	1229	rBV2	238	174	0.02%	0.003%
24	5.353	1246	1248	1250	rVB	188	78	0.01%	0.001%
25	5.459	1277	1281	1284	rBV2	187	145	0.02%	0.003%
26	5.558	1309	1312	1315	rBV2	245	188	0.03%	0.003%
27	5.719	1340	1362	1383	rBV2	269603	743883	100.00%	13.295%
28	6.102	1478	1481	1482	rBV2	205	106	0.01%	0.002%
29	6.157	1491	1498	1500	rBV	255	301	0.04%	0.005%
30	6.176	1500	1504	1510	rVB2	255	288	0.04%	0.005%
31	6.243	1511	1525	1543	rBV	214359	411662	55.34%	7.357%
32	6.478	1595	1598	1601	rVB	159	98	0.01%	0.002%
33	6.520	1605	1611	1621	rVV4	1942	3653	0.49%	0.065%
34	6.620	1640	1642	1644	rBV	328	130	0.02%	0.002%
35	6.684	1649	1662	1687	rVV	178908	342513	46.04%	6.121%
36	6.845	1710	1712	1713	rBV	167	51	0.01%	0.001%

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Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Title : VOC Analysis

37	6.915	1730	1734	1736	rBV2	248	197	0.03%	0.004%
38	6.931	1736	1739	1741	rBV	155	95	0.01%	0.002%
39	7.105	1791	1793	1795	rBV	186	111	0.01%	0.002%
40	7.185	1812	1818	1824	rBV3	825	1046	0.14%	0.019%
41	7.272	1842	1845	1848	rBV2	250	176	0.02%	0.003%
42	7.333	1861	1864	1867	rBV2	175	140	0.02%	0.003%
43	7.353	1867	1870	1876	rVB2	235	187	0.03%	0.003%
44	7.385	1876	1880	1884	rBV	216	213	0.03%	0.004%
45	7.446	1897	1899	1902	rBV	151	62	0.01%	0.001%
46	7.558	1923	1934	1953	rBV	95631	168195	22.61%	3.006%
47	7.780	1997	2003	2006	rBV2	397	376	0.05%	0.007%
48	7.893	2024	2038	2056	rBV	334702	581329	78.15%	10.390%
49	8.060	2088	2090	2093	rBV2	309	164	0.02%	0.003%
50	8.118	2106	2108	2109	rBV2	144	41	0.01%	0.001%
51	8.173	2114	2125	2147	rBV	69227	117818	15.84%	2.106%
52	8.507	2226	2229	2232	rBV	139	106	0.01%	0.002%
53	8.549	2238	2242	2246	rVB4	558	532	0.07%	0.010%
54	8.629	2255	2267	2295	rBV2	179216	352101	47.33%	6.293%
55	9.018	2384	2388	2389	rBV2	215	131	0.02%	0.002%
56	9.050	2396	2398	2403	rVB2	246	157	0.02%	0.003%
57	9.153	2429	2430	2433	rBV	139	41	0.01%	0.001%
58	9.269	2462	2466	2469	rBV2	246	224	0.03%	0.004%
59	9.327	2480	2484	2488	rBV2	234	189	0.03%	0.003%
60	9.410	2498	2510	2533	rBV	298258	500955	67.34%	8.953%
61	10.063	2710	2713	2716	rVB	235	124	0.02%	0.002%
62	10.250	2769	2771	2775	rBV	187	117	0.02%	0.002%
63	10.336	2795	2798	2802	rVB2	291	201	0.03%	0.004%
64	10.645	2889	2894	2898	rBV2	297	276	0.04%	0.005%
65	10.751	2914	2927	2950	rVB	250346	411511	55.32%	7.355%
66	11.089	3028	3032	3035	rBV2	287	285	0.04%	0.005%
67	11.198	3062	3066	3068	rBV2	229	185	0.02%	0.003%
68	11.356	3112	3115	3121	rBV	265	324	0.04%	0.006%
69	11.806	3243	3255	3274	rBV	308881	493025	66.28%	8.811%
70	12.188	3361	3374	3399	rBV	362891	594982	79.98%	10.634%
71	13.854	3889	3892	3894	rVB	511	244	0.03%	0.004%
72	13.979	3929	3931	3934	rBV	208	94	0.01%	0.002%

Sum of corrected areas: 5595279

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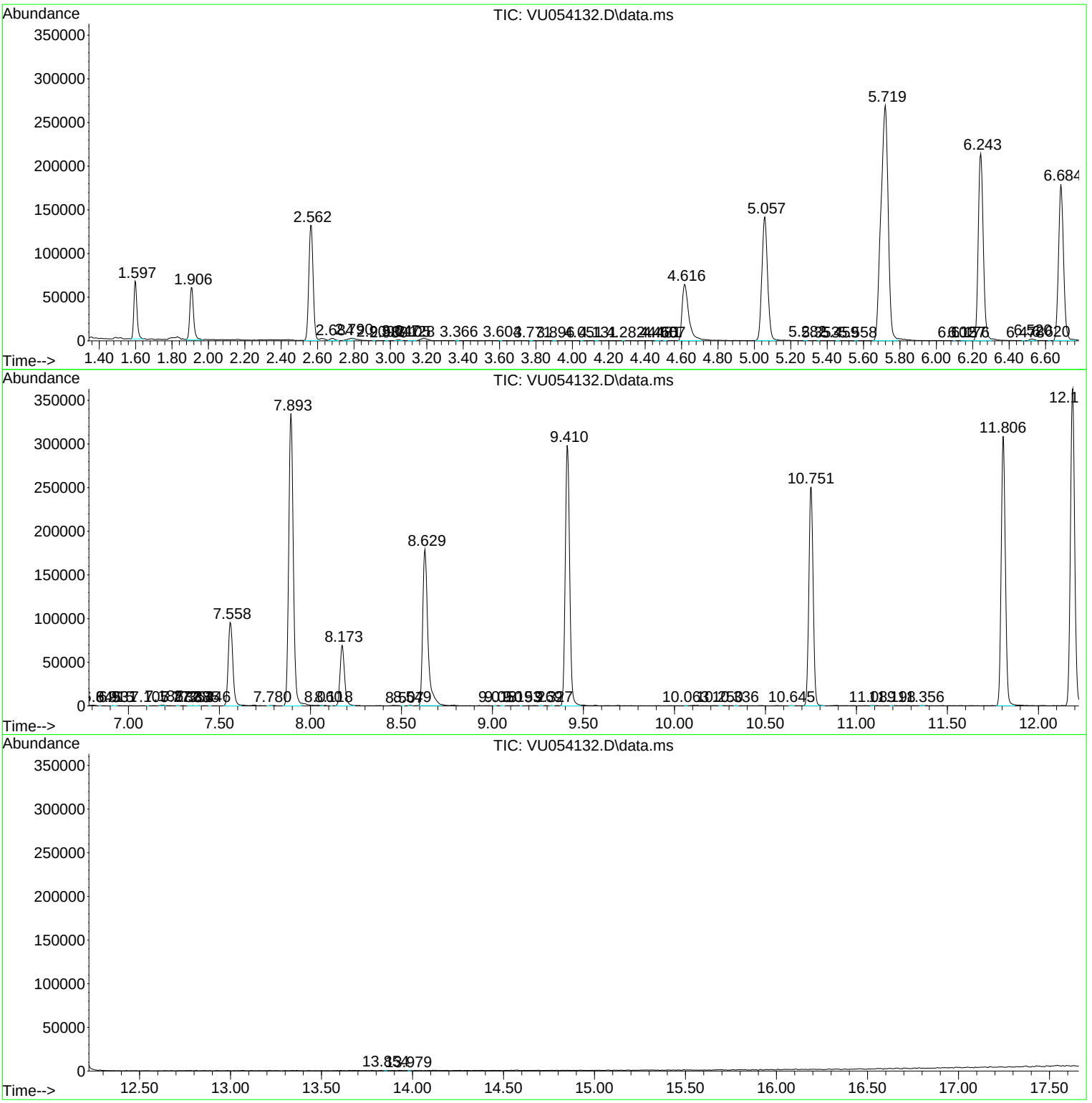
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
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Instrument :
MSVOA_U
ClientSampleId :
JREN4

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