LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053457.D
Acq On : 29 Mar 2023 00:53
Operator : JC/MD
Sample : 02054-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYF64

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\SFAMULM031523WMA.M
Title : VOC Analysis

Signal : TIC: VU053457.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	rVB	109552	127345	15.93%	2.086%
2	1.913	171	178	194	rVB	88650	120745	15.10%	1.978%
3	2.565	369	381	398	rBV	165724	269773	33.74%	4.419%
4	2.948	495	500	504	rBV2	625	605	0.08%	0.010%
5	3.012	517	520	522	rBV	204	181	0.02%	0.003%
6	3.131	555	557	560	rVB2	214	121	0.02%	0.002%
7	3.295	606	608	612	rBV	233	140	0.02%	0.002%
8	3.617	704	708	709	rBV	217	126	0.02%	0.002%
9	3.768	752	755	758	rVB	199	119	0.01%	0.002%
10	3.893	791	794	802	rBV	374	333	0.04%	0.005%
11	3.941	807	809	812	rVB	247	147	0.02%	0.002%
12	4.019	825	833	835	rBV2	288	270	0.03%	0.004%
13	4.083	850	853	858	rVB	213	156	0.02%	0.003%
14	4.189	883	886	896	rBV2	272	380	0.05%	0.006%
15	4.350	931	936	940	rBV	263	270	0.03%	0.004%
16	4.469	968	973	974	rBV	236	187	0.02%	0.003%
17	4.568	1000	1004	1008	rBV2	282	236	0.03%	0.004%
18	4.623	1009	1021	1047	rBV	61108	163893	20.50%	2.685%
19	4.948	1119	1122	1124	rBV2	333	193	0.02%	0.003%
20	4.986	1133	1134	1139	rVB2	255	140	0.02%	0.002%
21	5.057	1139	1156	1181	rBV	144790	319761	39.99%	5.238%
22	5.166	1187	1190	1193	rVB2	440	287	0.04%	0.005%
23	5.276	1219	1224	1225	rVV	186	192	0.02%	0.003%
24	5.298	1229	1231	1232	rBV	263	128	0.02%	0.002%
25	5.382	1255	1257	1262	rVB2	199	126	0.02%	0.002%
26	5.536	1302	1305	1309	rBV	253	190	0.02%	0.003%
27	5.719	1341	1362	1387	rBV2	291233	799552	100.00%	13.098%
28	5.919	1421	1424	1426	rBV2	251	181	0.02%	0.003%
29	5.990	1441	1446	1447	rBV2	191	128	0.02%	0.002%
30	6.131	1487	1490	1493	rVB2	194	134	0.02%	0.002%
31	6.150	1493	1496	1498	rBV	206	128	0.02%	0.002%
32	6.244	1511	1525	1543	rBV	250212	473606	59.23%	7.758%
33	6.475	1593	1597	1598	rBV	190	134	0.02%	0.002%
34	6.539	1605	1617	1630	rBV3	36675	69191	8.65%	1.133%
35	6.616	1637	1641	1647	rBV2	233	223	0.03%	0.004%
36	6.684	1647	1662	1684	rBV	189978	371475	46.46%	6.085%

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ClientSampleId :
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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Title : VOC Analysis

37	6.800	1695	1698	1699	rBV	250	169	0.02%	0.003%
38	6.858	1712	1716	1722	rBV2	400	294	0.04%	0.005%
39	6.896	1726	1728	1731	rVB	260	134	0.02%	0.002%
40	6.932	1736	1739	1742	rBV	256	169	0.02%	0.003%
41	6.948	1742	1744	1747	rBV	175	120	0.02%	0.002%
42	6.996	1754	1759	1763	rBV	268	218	0.03%	0.004%
43	7.025	1763	1768	1772	rVV2	273	295	0.04%	0.005%
44	7.047	1772	1775	1779	rVB	161	122	0.02%	0.002%
45	7.179	1812	1816	1817	rBV2	700	538	0.07%	0.009%
46	7.375	1870	1877	1879	rBV	201	152	0.02%	0.002%
47	7.510	1915	1919	1923	rBV	239	149	0.02%	0.002%
48	7.562	1923	1935	1956	rBV	105960	183696	22.97%	3.009%
49	7.687	1971	1974	1978	rBV3	573	441	0.06%	0.007%
50	7.735	1987	1989	1994	rVB	255	176	0.02%	0.003%
51	7.761	1994	1997	1999	rBV	214	168	0.02%	0.003%
52	7.803	2008	2010	2012	rVB	226	127	0.02%	0.002%
53	7.829	2012	2018	2021	rBV	251	246	0.03%	0.004%
54	7.893	2025	2038	2060	rBV	374160	638205	79.82%	10.455%
55	8.067	2089	2092	2095	rBV2	188	153	0.02%	0.003%
56	8.131	2110	2112	2114	rBV	244	132	0.02%	0.002%
57	8.176	2114	2126	2144	rVV	72984	123478	15.44%	2.023%
58	8.337	2171	2176	2179	rBV2	151	165	0.02%	0.003%
59	8.469	2212	2217	2227	rVB	373	460	0.06%	0.008%
60	8.510	2227	2230	2232	rBV	172	129	0.02%	0.002%
61	8.629	2253	2267	2299	rBV3	173893	341545	42.72%	5.595%
62	8.867	2337	2341	2345	rVB2	318	227	0.03%	0.004%
63	8.890	2345	2348	2351	rBV	260	148	0.02%	0.002%
64	8.999	2381	2382	2388	rVB2	220	148	0.02%	0.002%
65	9.028	2388	2391	2393	rBV2	233	175	0.02%	0.003%
66	9.095	2409	2412	2415	rBV2	244	142	0.02%	0.002%
67	9.304	2473	2477	2480	rBV2	166	141	0.02%	0.002%
68	9.414	2498	2511	2536	rVV	344140	572440	71.60%	9.377%
69	9.629	2575	2578	2583	rBV2	249	201	0.03%	0.003%
70	9.694	2595	2598	2601	rBV	316	243	0.03%	0.004%
71	9.739	2610	2612	2616	rVB	277	165	0.02%	0.003%
72	9.761	2616	2619	2622	rBV2	169	126	0.02%	0.002%
73	9.848	2644	2646	2648	rBV	176	122	0.02%	0.002%
74	9.893	2654	2660	2665	rBV2	252	330	0.04%	0.005%
75	10.202	2752	2756	2759	rVV2	160	142	0.02%	0.002%
76	10.375	2807	2810	2815	rBV	197	137	0.02%	0.002%

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ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : EYF64

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Title : VOC Analysis

77	10.478	2838	2842	2845	rBV3	415	394	0.05%	0.006%
78	10.584	2872	2875	2877	rBV	209	136	0.02%	0.002%
79	10.751	2913	2927	2945	rBV	248587	398966	49.90%	6.536%
80	10.886	2966	2969	2972	rVB2	198	135	0.02%	0.002%
81	10.954	2983	2990	2993	rBV2	280	353	0.04%	0.006%
82	11.050	3016	3020	3023	rBV2	305	278	0.03%	0.005%
83	11.182	3056	3061	3064	rVB2	277	227	0.03%	0.004%
84	11.285	3090	3093	3095	rBV	229	131	0.02%	0.002%
85	11.362	3113	3117	3121	rBV2	232	236	0.03%	0.004%
86	11.468	3145	3150	3154	rBV2	603	606	0.08%	0.010%
87	11.497	3154	3159	3165	rVB2	368	439	0.05%	0.007%
88	11.642	3202	3204	3209	rVB2	281	183	0.02%	0.003%
89	11.806	3241	3255	3275	rBV	350007	553286	69.20%	9.063%
90	12.189	3361	3374	3400	rBV	341960	559462	69.97%	9.165%
91	12.861	3580	3583	3588	rBV2	294	310	0.04%	0.005%
92	12.912	3596	3599	3606	rBV2	222	233	0.03%	0.004%
93	13.343	3730	3733	3737	rBV	279	228	0.03%	0.004%
94	13.709	3844	3847	3852	rBV3	322	339	0.04%	0.006%
95	13.963	3923	3926	3932	rVB2	331	285	0.04%	0.005%
96	14.025	3943	3945	3953	rVB3	338	326	0.04%	0.005%
97	14.279	4022	4024	4028	rVB2	351	184	0.02%	0.003%
98	14.327	4036	4039	4041	rBV	379	285	0.04%	0.005%
99	14.410	4063	4065	4068	rBV	253	170	0.02%	0.003%
100	14.497	4089	4092	4095	rBV	342	233	0.03%	0.004%

Sum of corrected areas: 6104589

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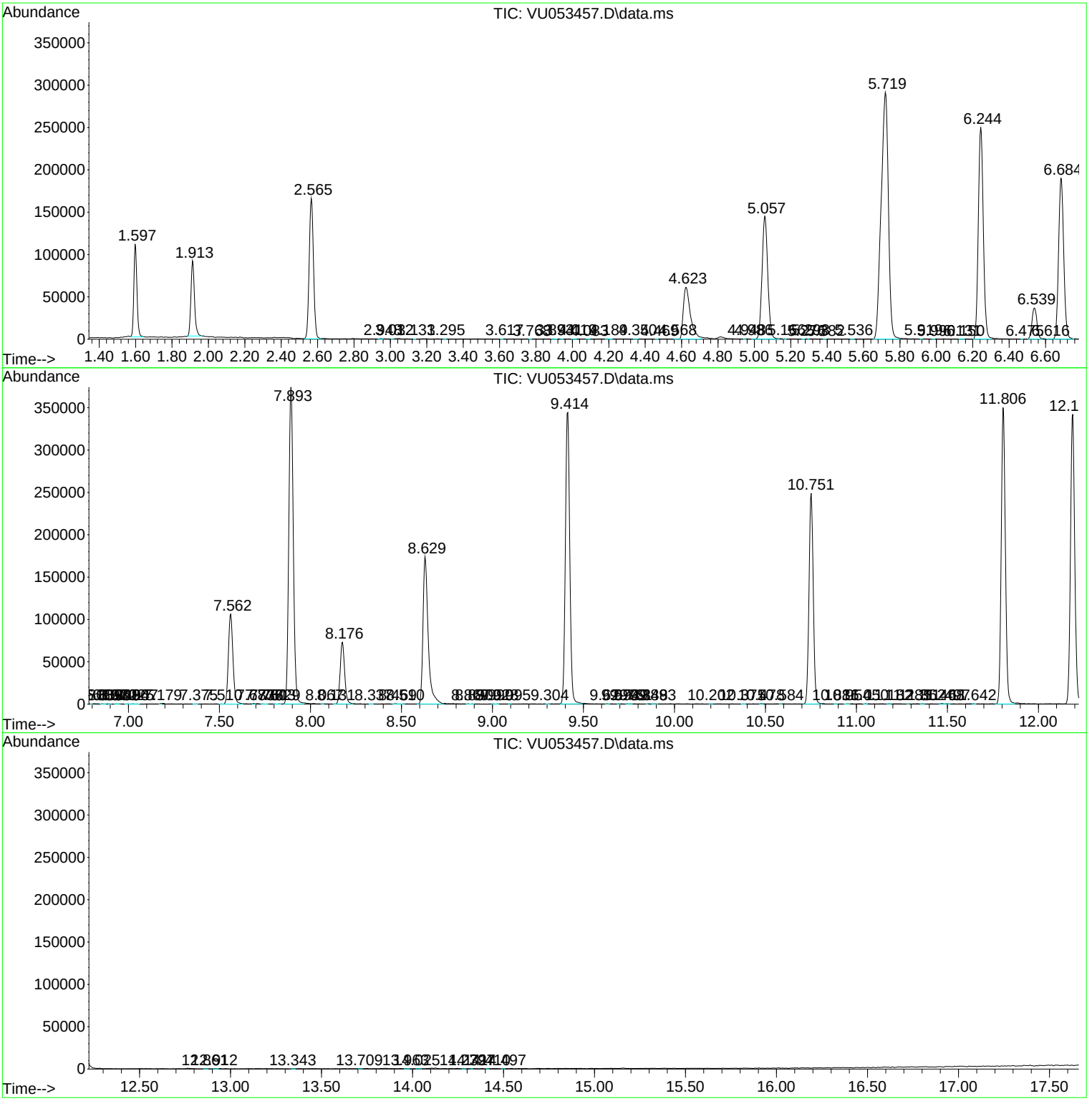
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053457.D
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ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYF64

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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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Instrument :
MSVOA_U
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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