LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093021\
Data File : VV022470.D
Acq On : 01 Oct 2021 06:53
Operator : SY/MD
Sample : M3997-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A68

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_V\Method\SFAMVLM092721WMA.M
Title : VOC Analysis

Signal : TIC: VV022470.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	77	82	97	rVB	122103	123972	14.65%	1.996%
2	1.542	151	156	169	rVB	98436	116682	13.79%	1.878%
3	2.098	320	329	341	rBV	211937	311072	36.76%	5.007%
4	2.584	476	480	481	rBV2	328	250	0.03%	0.004%
5	2.619	483	491	506	rVB4	2672	5998	0.71%	0.097%
6	2.863	566	567	570	rVB2	306	103	0.01%	0.002%
7	2.921	581	585	586	rBV	343	233	0.03%	0.004%
8	2.992	603	607	609	rBV3	402	302	0.04%	0.005%
9	3.092	637	638	640	rBV	335	164	0.02%	0.003%
10	3.117	643	646	651	rVB2	495	372	0.04%	0.006%
11	3.259	688	690	691	rBV	267	105	0.01%	0.002%
12	3.539	775	777	778	rBV	303	97	0.01%	0.002%
13	3.751	840	843	844	rBV	161	86	0.01%	0.001%
14	3.799	853	858	859	rBV	344	261	0.03%	0.004%
15	3.838	868	870	871	rBV	305	119	0.01%	0.002%
16	3.873	872	881	907	rBV	65551	176368	20.84%	2.839%
17	4.346	1014	1028	1060	rVB2	136169	339224	40.08%	5.461%
18	4.571	1095	1098	1102	rBV2	551	487	0.06%	0.008%
19	4.622	1111	1114	1116	rVB2	456	225	0.03%	0.004%
20	4.780	1162	1163	1167	rBV	235	176	0.02%	0.003%
21	4.889	1195	1197	1199	rBV	149	77	0.01%	0.001%
22	5.043	1226	1245	1279	rBV2	328793	846306	100.00%	13.623%
23	5.378	1347	1349	1350	rBV	305	172	0.02%	0.003%
24	5.397	1354	1355	1356	rBV	326	97	0.01%	0.002%
25	5.452	1369	1372	1373	rBV	219	146	0.02%	0.002%
26	5.497	1384	1386	1387	rBV	279	91	0.01%	0.001%
27	5.564	1405	1407	1411	rBV2	242	166	0.02%	0.003%
28	5.616	1411	1423	1448	rBV	241541	491135	58.03%	7.906%
29	5.908	1504	1514	1528	rBV4	10045	22653	2.68%	0.365%
30	6.069	1551	1564	1590	rBV	185895	380771	44.99%	6.129%
31	6.342	1647	1649	1652	rBV2	399	210	0.02%	0.003%
32	6.416	1670	1672	1673	rBV	252	76	0.01%	0.001%
33	6.484	1692	1693	1698	rBV	286	233	0.03%	0.004%
34	6.506	1698	1700	1704	rVV	229	171	0.02%	0.003%
35	6.683	1754	1755	1758	rBV	304	137	0.02%	0.002%
36	6.764	1778	1780	1781	rBV	168	72	0.01%	0.001%

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Sample : M3997-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A68

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_V\Method\SFAMVLM092721WMA.M
Title : VOC Analysis

37	6.815	1794	1796	1799	rVB	221	81	0.01%	0.001%
38	6.921	1827	1829	1830	rBV2	147	61	0.01%	0.001%
39	6.986	1839	1849	1871	rBV	85142	159262	18.82%	2.564%
40	7.223	1921	1923	1924	rBV	248	81	0.01%	0.001%
41	7.233	1924	1926	1928	rBV2	522	318	0.04%	0.005%
42	7.317	1940	1952	1971	rBV	380406	657698	77.71%	10.587%
43	7.622	2038	2047	2062	rBV	59889	105675	12.49%	1.701%
44	7.799	2100	2102	2105	rBV	359	173	0.02%	0.003%
45	7.838	2112	2114	2117	rBV2	164	104	0.01%	0.002%
46	7.905	2132	2135	2136	rBV2	291	131	0.02%	0.002%
47	7.982	2151	2159	2171	rVB4	4802	7744	0.92%	0.125%
48	8.053	2179	2181	2183	rBV	345	188	0.02%	0.003%
49	8.088	2183	2192	2231	rVV	189440	363289	42.93%	5.848%
50	8.416	2292	2294	2299	rBV3	371	317	0.04%	0.005%
51	8.493	2315	2318	2323	rVB3	592	445	0.05%	0.007%
52	8.567	2336	2341	2343	rBV3	424	319	0.04%	0.005%
53	8.609	2353	2354	2357	rBV3	172	83	0.01%	0.001%
54	8.622	2357	2358	2362	rVB2	291	115	0.01%	0.002%
55	8.638	2362	2363	2366	rBV	212	104	0.01%	0.002%
56	8.670	2370	2373	2375	rBV3	285	151	0.02%	0.002%
57	8.719	2385	2388	2392	rBV2	439	409	0.05%	0.007%
58	8.805	2414	2415	2418	rBV	265	145	0.02%	0.002%
59	8.854	2418	2430	2451	rBV	365050	587605	69.43%	9.459%
60	9.223	2543	2545	2547	rBV	375	241	0.03%	0.004%
61	9.272	2559	2560	2561	rBV	264	91	0.01%	0.001%
62	9.313	2570	2573	2576	rVB	365	176	0.02%	0.003%
63	9.339	2579	2581	2582	rBV2	272	95	0.01%	0.002%
64	9.403	2598	2601	2603	rBV2	314	210	0.02%	0.003%
65	9.600	2660	2662	2663	rBV2	357	117	0.01%	0.002%
66	9.638	2672	2674	2675	rBV	357	134	0.02%	0.002%
67	9.693	2689	2691	2696	rBV2	199	115	0.01%	0.002%
68	9.773	2713	2716	2718	rBV	164	85	0.01%	0.001%
69	9.815	2726	2729	2732	rBV2	331	251	0.03%	0.004%
70	9.908	2754	2758	2759	rBV	219	123	0.01%	0.002%
71	9.940	2766	2768	2771	rVB2	321	126	0.01%	0.002%
72	9.995	2782	2785	2788	rBV2	150	160	0.02%	0.003%
73	10.072	2806	2809	2810	rBV	267	173	0.02%	0.003%
74	10.101	2816	2818	2819	rBV2	221	65	0.01%	0.001%
75	10.162	2833	2837	2838	rBV	399	260	0.03%	0.004%
76	10.217	2843	2854	2871	rBV	249842	393050	46.44%	6.327%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A68

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_V\Method\SFAMVLM092721WMA.M
Title : VOC Analysis

77	10.574	2960	2965	2966	rBV2	413	289	0.03%	0.005%
78	10.661	2990	2992	2995	rBV	380	213	0.03%	0.003%
79	10.677	2995	2997	3000	rVB	223	79	0.01%	0.001%
80	10.879	3057	3060	3063	rBV3	331	231	0.03%	0.004%
81	10.921	3065	3073	3079	rVB6	1337	1959	0.23%	0.032%
82	11.153	3141	3145	3152	rVB5	1122	1281	0.15%	0.021%
83	11.204	3158	3161	3164	rBV	390	221	0.03%	0.004%
84	11.249	3164	3175	3196	rBV	333979	516717	61.06%	8.318%
85	11.542	3257	3266	3278	rBV7	3889	8006	0.95%	0.129%
86	11.625	3281	3292	3310	rVV	373584	581000	68.65%	9.353%
87	11.918	3381	3383	3387	rVB2	287	211	0.02%	0.003%
88	11.956	3391	3395	3396	rBV2	236	160	0.02%	0.003%
89	11.979	3401	3402	3404	rVV	255	92	0.01%	0.001%
90	12.062	3427	3428	3430	rVB	243	70	0.01%	0.001%
91	12.226	3477	3479	3481	rBV	279	109	0.01%	0.002%
92	12.477	3555	3557	3560	rBV2	400	164	0.02%	0.003%
93	12.538	3571	3576	3578	rBV2	492	422	0.05%	0.007%
94	12.554	3578	3581	3583	rBV2	355	287	0.03%	0.005%
95	13.477	3866	3868	3870	rBV	249	133	0.02%	0.002%
96	14.062	4047	4050	4051	rBV2	326	212	0.03%	0.003%
97	14.136	4066	4073	4075	rBV	476	430	0.05%	0.007%
98	14.201	4090	4093	4096	rBV3	339	350	0.04%	0.006%
99	14.471	4173	4177	4179	rBV	326	299	0.04%	0.005%
100	15.770	4577	4581	4583	rBV2	661	500	0.06%	0.008%

Sum of corrected areas: 6212214

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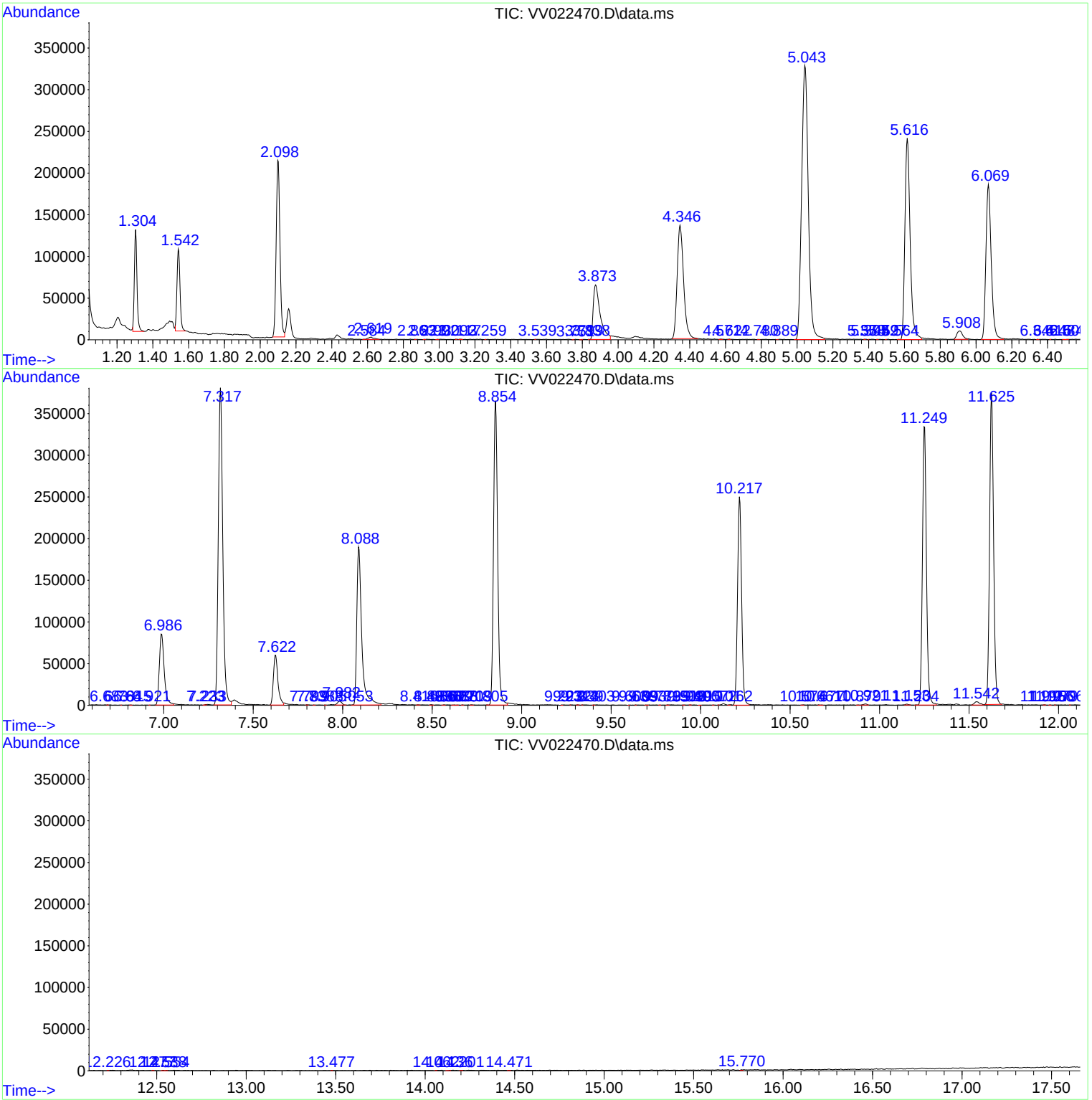
Instrument :
MSVOA_V
ClientSampleId :
F4A68

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.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_V\Data\VV093021\
Data File : VV022470.D
Acq On : 01 Oct 2021 06:53
Operator : SY/MD
Sample : M3997-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A68

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.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_V
ClientSampleId : F4A68

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.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