LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
Data File : VV022248.D
Acq On : 20 Sep 2021 21:51
Operator : SY/MD
Sample : M3788-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0CL1

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\SFAMVLM082721WMA.M
Title : VOC Analysis

Signal : TIC: VV022248.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	75	82	102	rBV	164998	170136	15.21%	1.970%
2	1.564	156	163	181	rVB	132366	150819	13.49%	1.746%
3	2.105	321	331	369	rVB	282490	419280	37.49%	4.855%
4	2.378	413	416	419	rBV2	303	276	0.02%	0.003%
5	2.542	465	467	471	rVB3	530	315	0.03%	0.004%
6	2.690	510	513	517	rVV2	326	260	0.02%	0.003%
7	2.732	520	526	529	rVB4	424	420	0.04%	0.005%
8	2.767	529	537	546	rBV4	1376	1825	0.16%	0.021%
9	2.857	563	565	567	rVB	360	176	0.02%	0.002%
10	2.899	573	578	581	rVB3	328	290	0.03%	0.003%
11	2.918	581	584	588	rBV2	334	240	0.02%	0.003%
12	2.992	605	607	610	rVB2	437	172	0.02%	0.002%
13	3.015	612	614	617	rVV3	308	173	0.02%	0.002%
14	3.089	634	637	641	rBV	395	197	0.02%	0.002%
15	3.195	667	670	671	rBV	366	213	0.02%	0.002%
16	3.301	698	703	706	rBV	208	168	0.02%	0.002%
17	3.461	747	753	757	rVB2	248	336	0.03%	0.004%
18	3.503	760	766	768	rBV	178	194	0.02%	0.002%
19	3.677	815	820	821	rBV3	296	185	0.02%	0.002%
20	3.851	872	874	879	rVB3	348	170	0.02%	0.002%
21	3.905	879	891	932	rBV	71036	261007	23.34%	3.022%
22	4.352	1015	1030	1056	rVB	177278	432955	38.72%	5.014%
23	4.574	1097	1099	1101	rBV2	613	346	0.03%	0.004%
24	4.699	1134	1138	1140	rVV2	525	283	0.03%	0.003%
25	4.735	1146	1149	1152	rBV3	280	242	0.02%	0.003%
26	4.805	1169	1171	1173	rBV	287	182	0.02%	0.002%
27	4.847	1176	1184	1188	rBV3	345	407	0.04%	0.005%
28	4.941	1207	1213	1214	rBV	400	226	0.02%	0.003%
29	5.047	1230	1246	1272	rBV2	440695	1118248	100.00%	12.949%
30	5.320	1329	1331	1337	rVB3	989	608	0.05%	0.007%
31	5.407	1357	1358	1361	rBV2	409	273	0.02%	0.003%
32	5.455	1370	1373	1374	rBV	330	197	0.02%	0.002%
33	5.529	1392	1396	1400	rBV3	456	441	0.04%	0.005%
34	5.619	1411	1424	1461	rBV	349029	709045	63.41%	8.211%
35	5.915	1502	1516	1537	rBV2	126389	282274	25.24%	3.269%
36	6.072	1552	1565	1589	rBV	243507	496910	44.44%	5.754%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
Data File : VV022248.D
Acq On : 20 Sep 2021 21:51
Operator : SY/MD
Sample : M3788-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0CL1

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\SFAMVLM082721WMA.M
Title : VOC Analysis

37	6.281	1626	1630	1633	rBV2	369	250	0.02%	0.003%
38	6.310	1637	1639	1641	rVB	422	161	0.01%	0.002%
39	6.365	1653	1656	1659	rBV3	303	213	0.02%	0.002%
40	6.387	1659	1663	1670	rVB3	494	397	0.04%	0.005%
41	6.420	1670	1673	1674	rBV2	278	159	0.01%	0.002%
42	6.452	1679	1683	1685	rBV	262	168	0.02%	0.002%
43	6.487	1691	1694	1700	rBV	259	210	0.02%	0.002%
44	6.596	1726	1728	1731	rVB2	344	170	0.02%	0.002%
45	6.696	1757	1759	1764	rVB2	322	180	0.02%	0.002%
46	6.818	1793	1797	1798	rBV2	216	166	0.01%	0.002%
47	6.989	1838	1850	1872	rBV2	120691	224896	20.11%	2.604%
48	7.214	1915	1920	1923	rBV3	792	728	0.07%	0.008%
49	7.317	1939	1952	1971	rBV	502543	878892	78.60%	10.177%
50	7.625	2037	2048	2070	rBV	82709	149072	13.33%	1.726%
51	7.825	2108	2110	2113	rBV3	477	300	0.03%	0.003%
52	7.895	2129	2132	2136	rVB2	348	233	0.02%	0.003%
53	7.950	2146	2149	2151	rBV2	488	265	0.02%	0.003%
54	7.982	2151	2159	2168	rVB5	1540	2103	0.19%	0.024%
55	8.095	2184	2194	2234	rBV2	262219	536117	47.94%	6.208%
56	8.349	2270	2273	2275	rBV	443	306	0.03%	0.004%
57	8.500	2318	2320	2325	rBV2	242	185	0.02%	0.002%
58	8.535	2328	2331	2333	rVV3	308	160	0.01%	0.002%
59	8.593	2345	2349	2352	rVB2	325	251	0.02%	0.003%
60	8.622	2352	2358	2360	rBV3	373	345	0.03%	0.004%
61	8.657	2365	2369	2372	rVV2	485	434	0.04%	0.005%
62	8.712	2382	2386	2392	rVB3	448	350	0.03%	0.004%
63	8.783	2405	2408	2411	rBV3	404	230	0.02%	0.003%
64	8.854	2419	2430	2460	rBV	515611	849426	75.96%	9.836%
65	9.146	2518	2521	2525	rBV3	611	560	0.05%	0.006%
66	9.281	2560	2563	2567	rVB2	244	173	0.02%	0.002%
67	9.362	2586	2588	2591	rBV2	349	197	0.02%	0.002%
68	9.526	2636	2639	2644	rVB3	312	201	0.02%	0.002%
69	9.587	2654	2658	2664	rBV	6027	4059	0.36%	0.047%
70	9.686	2685	2689	2691	rBV3	343	258	0.02%	0.003%
71	9.786	2715	2720	2723	rBV2	357	324	0.03%	0.004%
72	10.130	2820	2827	2835	rBV5	1803	2952	0.26%	0.034%
73	10.220	2843	2855	2878	rBV	296579	473433	42.34%	5.482%
74	10.484	2935	2937	2941	rBV2	322	180	0.02%	0.002%
75	10.538	2951	2954	2955	rBV2	350	182	0.02%	0.002%
76	10.773	3025	3027	3033	rVV2	281	286	0.03%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
Data File : VV022248.D
Acq On : 20 Sep 2021 21:51
Operator : SY/MD
Sample : M3788-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0CL1

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\SFAMVLM082721WMA.M
Title : VOC Analysis

77	10.921	3064	3073	3083	rBV8	2014	3267	0.29%	0.038%
78	10.985	3090	3093	3100	rBV2	202	227	0.02%	0.003%
79	11.185	3153	3155	3158	rBV	307	209	0.02%	0.002%
80	11.252	3164	3176	3193	rBV	461735	719860	64.37%	8.336%
81	11.426	3226	3230	3237	rVB6	884	1265	0.11%	0.015%
82	11.509	3253	3256	3258	rBV3	300	244	0.02%	0.003%
83	11.625	3280	3292	3320	rBV	454333	725637	64.89%	8.403%
84	11.786	3340	3342	3344	rBV3	573	327	0.03%	0.004%
85	11.911	3378	3381	3383	rBV2	236	161	0.01%	0.002%
86	11.960	3393	3396	3398	rBV2	196	166	0.01%	0.002%
87	12.030	3416	3418	3423	rVB2	458	319	0.03%	0.004%
88	12.172	3459	3462	3465	rBV2	297	193	0.02%	0.002%
89	12.297	3499	3501	3506	rVV3	337	227	0.02%	0.003%
90	12.477	3554	3557	3559	rBV2	369	193	0.02%	0.002%
91	12.574	3585	3587	3593	rVB2	238	204	0.02%	0.002%
92	12.606	3594	3597	3602	rVB	301	189	0.02%	0.002%
93	12.632	3602	3605	3608	rBV	277	263	0.02%	0.003%
94	12.654	3608	3612	3619	rVB4	564	738	0.07%	0.009%
95	13.027	3726	3728	3731	rBV	315	211	0.02%	0.002%
96	13.426	3848	3852	3854	rBV4	626	380	0.03%	0.004%
97	13.519	3874	3881	3886	rBV3	937	1423	0.13%	0.016%
98	13.570	3894	3897	3904	rVB	405	473	0.04%	0.005%
99	13.638	3915	3918	3924	rVB2	415	365	0.03%	0.004%
100	13.747	3950	3952	3958	rVB3	583	470	0.04%	0.005%

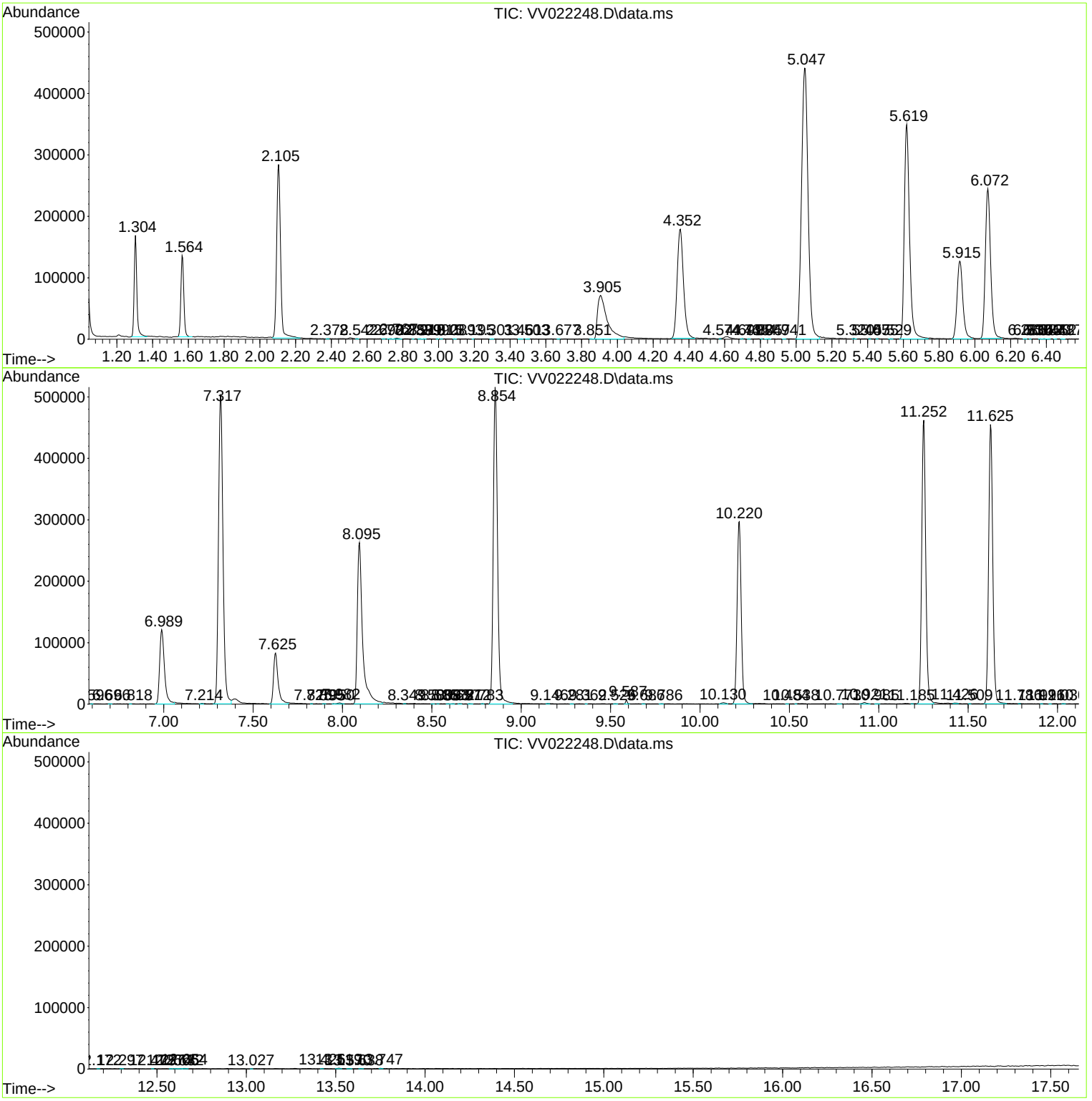
Sum of corrected areas: 8635672

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
Data File : VV022248.D
Acq On : 20 Sep 2021 21:51
Operator : SY/MD
Sample : M3788-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0CL1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.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\VV092021\
Data File : VV022248.D
Acq On : 20 Sep 2021 21:51
Operator : SY/MD
Sample : M3788-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0CL1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
Data File : VV022248.D
Acq On : 20 Sep 2021 21:51
Operator : SY/MD
Sample : M3788-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0CL1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.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