LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
Data File : VU050960.D
Acq On : 27 Sep 2022 16:32
Operator : JC/MD
Sample : N4854-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F5J18

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\SFAMULM092022WMA.M
Title : VOC Analysis

Signal : TIC: VU050960.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	73	81	98	rVB	147718	173306	12.12%	1.561%
2	1.912	170	178	197	rVB	142221	185722	12.99%	1.673%
3	2.363	314	318	322	rBV3	1356	1163	0.08%	0.010%
4	2.517	363	366	368	rBV	461	333	0.02%	0.003%
5	2.568	369	382	398	rVV	249297	409313	28.63%	3.687%
6	2.735	429	434	435	rBV	460	344	0.02%	0.003%
7	2.793	447	452	457	rBV2	847	1005	0.07%	0.009%
8	2.854	467	471	478	rVB2	371	435	0.03%	0.004%
9	2.899	482	485	487	rBV	364	222	0.02%	0.002%
10	2.961	502	504	508	rVB2	674	399	0.03%	0.004%
11	3.044	522	530	542	rBV4	2257	3954	0.28%	0.036%
12	3.182	562	573	592	rVB	6325	14295	1.00%	0.129%
13	3.379	632	634	640	rVV3	437	338	0.02%	0.003%
14	3.520	675	678	683	rBV2	295	362	0.03%	0.003%
15	3.780	753	759	761	rBV	317	312	0.02%	0.003%
16	3.797	761	764	767	rVV2	429	253	0.02%	0.002%
17	3.874	782	788	791	rBV	211	222	0.02%	0.002%
18	4.044	837	841	845	rBV2	287	301	0.02%	0.003%
19	4.237	896	901	909	rVV2	282	339	0.02%	0.003%
20	4.343	928	934	937	rBV	358	332	0.02%	0.003%
21	4.414	953	956	961	rVB2	241	222	0.02%	0.002%
22	4.504	982	984	992	rBV2	233	301	0.02%	0.003%
23	4.616	1000	1019	1049	rBV	180778	457336	31.98%	4.119%
24	4.874	1096	1099	1104	rVB3	463	408	0.03%	0.004%
25	4.903	1105	1108	1110	rBV3	324	256	0.02%	0.002%
26	5.063	1141	1158	1182	rBV	272107	601696	42.08%	5.420%
27	5.179	1191	1194	1200	rVB2	420	367	0.03%	0.003%
28	5.288	1222	1228	1236	rVB5	1317	1892	0.13%	0.017%
29	5.382	1251	1257	1262	rVB4	1134	1328	0.09%	0.012%
30	5.620	1328	1331	1338	rVB2	323	312	0.02%	0.003%
31	5.723	1338	1363	1388	rBV2	509031	1429903	100.00%	12.879%
32	6.057	1465	1467	1471	rVB2	427	249	0.02%	0.002%
33	6.108	1477	1483	1484	rBV2	252	246	0.02%	0.002%
34	6.247	1513	1526	1551	rVV	359421	681480	47.66%	6.138%
35	6.423	1577	1581	1584	rBV2	528	431	0.03%	0.004%
36	6.533	1603	1615	1632	rVB6	14148	30554	2.14%	0.275%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
Data File : VU050960.D
Acq On : 27 Sep 2022 16:32
Operator : JC/MD
Sample : N4854-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J18

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\SFAMULM092022WMA.M
Title : VOC Analysis

37	6.690	1648	1664	1684	rBV	353016	692154	48.41%	6.234%
38	6.771	1687	1689	1693	rVB3	1007	625	0.04%	0.006%
39	6.800	1694	1698	1699	rBV2	762	535	0.04%	0.005%
40	6.893	1725	1727	1730	rVB3	481	243	0.02%	0.002%
41	6.919	1733	1735	1737	rBV2	491	266	0.02%	0.002%
42	6.983	1750	1755	1760	rBV2	227	236	0.02%	0.002%
43	7.105	1785	1793	1805	rVB4	1077	2081	0.15%	0.019%
44	7.192	1809	1820	1828	rBV4	1772	3394	0.24%	0.031%
45	7.276	1842	1846	1848	rBV2	373	220	0.02%	0.002%
46	7.366	1872	1874	1881	rVV	303	277	0.02%	0.002%
47	7.565	1923	1936	1956	rBV	168037	296890	20.76%	2.674%
48	7.774	1999	2001	2007	rVB3	423	276	0.02%	0.002%
49	7.841	2019	2022	2025	rBV	313	283	0.02%	0.003%
50	7.896	2025	2039	2056	rBV	572392	981695	68.65%	8.842%
51	8.076	2092	2095	2097	rBV2	545	335	0.02%	0.003%
52	8.179	2111	2127	2143	rBV	121253	210463	14.72%	1.896%
53	8.337	2174	2176	2181	rVB5	723	461	0.03%	0.004%
54	8.472	2212	2218	2229	rVB3	3634	5602	0.39%	0.050%
55	8.552	2230	2243	2256	rBV	306082	514482	35.98%	4.634%
56	8.632	2256	2268	2309	rVB3	457265	946215	66.17%	8.523%
57	8.835	2329	2331	2334	rBV2	509	389	0.03%	0.004%
58	8.909	2351	2354	2357	rBV2	387	295	0.02%	0.003%
59	8.986	2370	2378	2382	rBV3	613	816	0.06%	0.007%
60	9.015	2384	2387	2390	rBV2	422	304	0.02%	0.003%
61	9.288	2470	2472	2478	rVB2	338	300	0.02%	0.003%
62	9.417	2499	2512	2548	rBV	542069	908994	63.57%	8.187%
63	9.587	2564	2565	2571	rVB2	583	445	0.03%	0.004%
64	9.690	2592	2597	2600	rBV2	712	568	0.04%	0.005%
65	9.938	2670	2674	2678	rVB2	386	345	0.02%	0.003%
66	9.963	2679	2682	2685	rBV2	366	240	0.02%	0.002%
67	9.992	2688	2691	2695	rVB2	389	316	0.02%	0.003%
68	10.079	2715	2718	2720	rBV2	405	227	0.02%	0.002%
69	10.102	2721	2725	2729	rVV3	440	393	0.03%	0.004%
70	10.234	2762	2766	2773	rVB2	492	464	0.03%	0.004%
71	10.671	2897	2902	2903	rBV2	454	405	0.03%	0.004%
72	10.754	2914	2928	2949	rBV	556221	893021	62.45%	8.044%
73	10.893	2964	2971	2981	rVB4	4137	6146	0.43%	0.055%
74	10.944	2984	2987	2991	rVB	537	358	0.03%	0.003%
75	11.140	3044	3048	3050	rBV2	264	221	0.02%	0.002%
76	11.324	3103	3105	3108	rBV	401	258	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
Data File : VU050960.D
Acq On : 27 Sep 2022 16:32
Operator : JC/MD
Sample : N4854-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J18

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\SFAMULM092022WMA.M
Title : VOC Analysis

77	11.369	3115	3119	3125	rVB2	542	525	0.04%	0.005%
78	11.414	3130	3133	3136	rVB2	434	288	0.02%	0.003%
79	11.455	3143	3146	3147	rBV	560	295	0.02%	0.003%
80	11.812	3244	3257	3276	rBV	436976	711559	49.76%	6.409%
81	12.066	3332	3336	3337	rBV	769	513	0.04%	0.005%
82	12.095	3341	3345	3347	rVB3	509	399	0.03%	0.004%
83	12.192	3362	3375	3401	rBV	556066	906951	63.43%	8.169%
84	12.471	3460	3462	3465	rBV2	392	241	0.02%	0.002%
85	12.610	3502	3505	3508	rVB2	732	417	0.03%	0.004%
86	12.635	3508	3513	3515	rBV4	679	628	0.04%	0.006%
87	12.713	3533	3537	3541	rBV	364	382	0.03%	0.003%
88	12.770	3547	3555	3565	rVB4	1259	2379	0.17%	0.021%
89	13.295	3715	3718	3721	rVB3	463	239	0.02%	0.002%
90	13.352	3732	3736	3738	rBV	500	416	0.03%	0.004%
91	13.423	3755	3758	3761	rBV3	602	381	0.03%	0.003%
92	13.446	3761	3765	3768	rVB2	626	401	0.03%	0.004%
93	13.471	3768	3773	3776	rBV3	692	728	0.05%	0.007%
94	13.542	3792	3795	3799	rBV2	434	359	0.03%	0.003%
95	13.687	3832	3840	3842	rBV3	704	992	0.07%	0.009%
96	13.799	3871	3875	3879	rBV3	499	594	0.04%	0.005%
97	13.886	3900	3902	3905	rBV2	487	246	0.02%	0.002%
98	13.944	3917	3920	3924	rBV2	616	592	0.04%	0.005%
99	15.539	4413	4416	4420	rBV2	754	630	0.04%	0.006%
100	16.002	4558	4560	4564	rBV4	1126	898	0.06%	0.008%

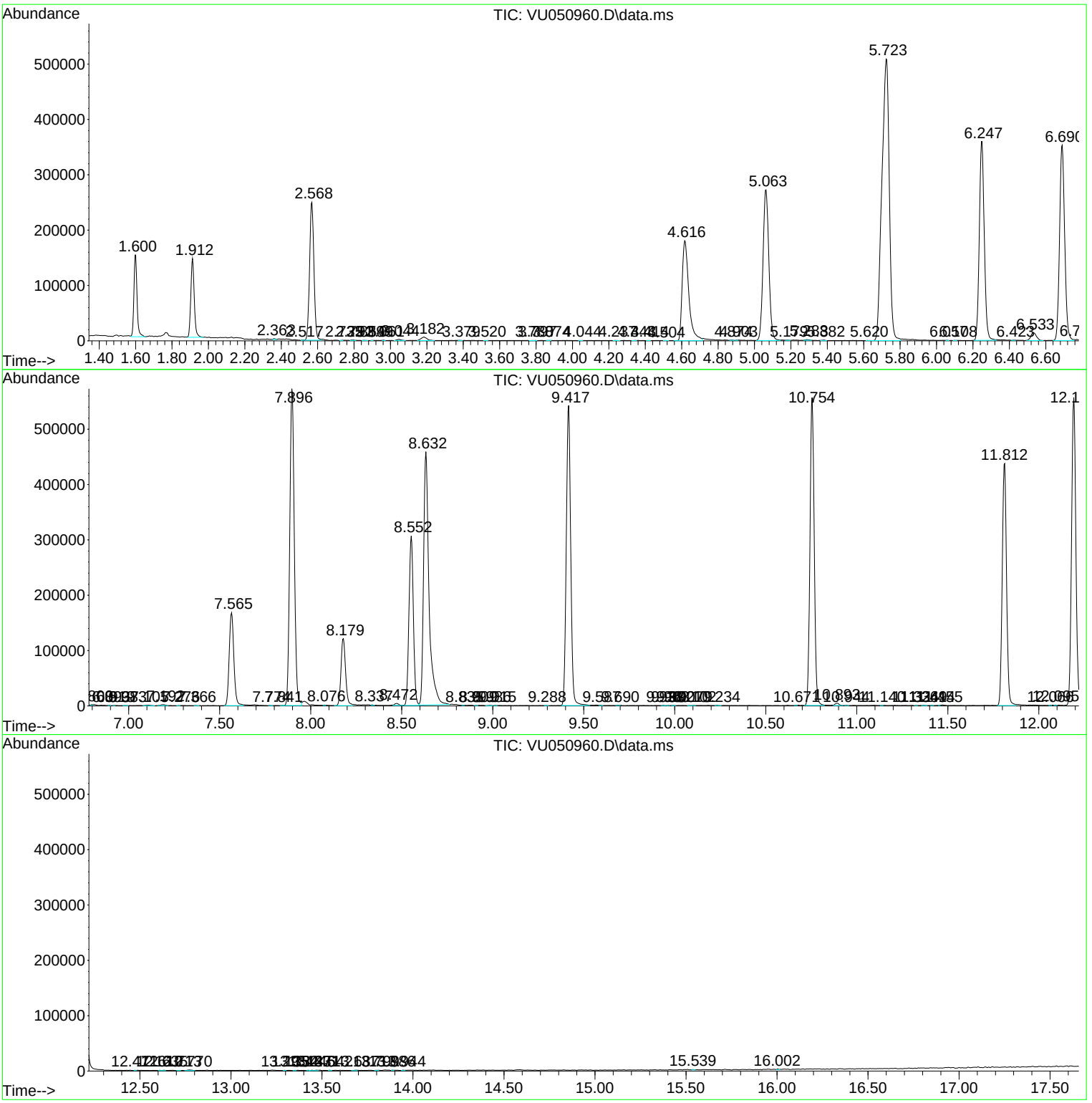
Sum of corrected areas: 11102222

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
Data File : VU050960.D
Acq On : 27 Sep 2022 16:32
Operator : JC/MD
Sample : N4854-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J18

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
Data File : VU050960.D
Acq On : 27 Sep 2022 16:32
Operator : JC/MD
Sample : N4854-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J18

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092722\
Data File : VU050960.D
Acq On : 27 Sep 2022 16:32
Operator : JC/MD
Sample : N4854-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J18

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc