LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
Data File : VU050484.D
Acq On : 29 Aug 2022 15:01
Operator : SY/MD
Sample : PB147138TB 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VLEB138

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\SFAMULM082422WMA.M
Title : VOC Analysis

Signal : TIC: VU050484.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	72	80	99	rBV	171786	207128	13.18%	1.898%
2	1.906	167	176	203	rVB	169379	232901	14.82%	2.134%
3	2.562	368	380	397	rBV	299862	483877	30.80%	4.434%
4	2.710	424	426	432	rVB2	230	153	0.01%	0.001%
5	2.739	432	435	441	rVB3	340	338	0.02%	0.003%
6	2.761	441	442	446	rBV2	229	151	0.01%	0.001%
7	2.793	447	452	456	rVV4	558	488	0.03%	0.004%
8	2.861	469	473	475	rBV	194	149	0.01%	0.001%
9	2.874	475	477	482	rVB2	197	127	0.01%	0.001%
10	2.906	482	487	489	rBV2	217	231	0.01%	0.002%
11	3.044	519	530	541	rBV4	5396	9493	0.60%	0.087%
12	3.131	553	557	560	rVV2	344	236	0.02%	0.002%
13	3.186	562	574	590	rVB2	4370	9244	0.59%	0.085%
14	3.369	626	631	636	rBV2	211	186	0.01%	0.002%
15	3.424	645	648	653	rVB	165	136	0.01%	0.001%
16	3.646	712	717	720	rBV	188	159	0.01%	0.001%
17	3.665	720	723	729	rBV	171	139	0.01%	0.001%
18	3.752	746	750	755	rBV2	288	282	0.02%	0.003%
19	3.781	755	759	762	rVV2	223	183	0.01%	0.002%
20	3.826	768	773	776	rVV2	161	182	0.01%	0.002%
21	3.871	785	787	790	rVV2	216	131	0.01%	0.001%
22	3.896	792	795	802	rVB2	211	186	0.01%	0.002%
23	3.990	821	824	828	rBV	122	143	0.01%	0.001%
24	4.086	851	854	858	rVB2	167	127	0.01%	0.001%
25	4.109	858	861	867	rBV	182	168	0.01%	0.002%
26	4.154	870	875	879	rVB2	197	191	0.01%	0.002%
27	4.189	883	886	889	rVB2	313	218	0.01%	0.002%
28	4.227	889	898	903	rBV2	271	408	0.03%	0.004%
29	4.289	914	917	922	rVB	372	296	0.02%	0.003%
30	4.324	922	928	929	rBV	205	237	0.02%	0.002%
31	4.375	940	944	948	rBB2	198	138	0.01%	0.001%
32	4.424	952	959	963	rVB2	183	228	0.01%	0.002%
33	4.629	1010	1023	1066	rBV	158013	439550	27.98%	4.028%
34	5.063	1141	1158	1190	rBV	286279	631536	40.20%	5.787%
35	5.221	1205	1207	1213	rBV4	189	204	0.01%	0.002%
36	5.292	1224	1229	1240	rVB5	1601	2433	0.15%	0.022%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
Data File : VU050484.D
Acq On : 29 Aug 2022 15:01
Operator : SY/MD
Sample : PB147138TB 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VLEB138

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\SFAMULM082422WMA.M
Title : VOC Analysis

37	5.372	1248	1254	1256	rBV3	686	836	0.05%	0.008%
38	5.520	1297	1300	1306	rBV2	146	145	0.01%	0.001%
39	5.726	1342	1364	1396	rBV2	584029	1571167	100.00%	14.397%
40	5.977	1440	1442	1444	rBV2	335	196	0.01%	0.002%
41	6.086	1473	1476	1482	rBV2	308	222	0.01%	0.002%
42	6.125	1482	1488	1494	rVB4	396	480	0.03%	0.004%
43	6.160	1494	1499	1501	rBV2	131	130	0.01%	0.001%
44	6.182	1504	1506	1509	rVB	365	179	0.01%	0.002%
45	6.250	1509	1527	1557	rBV	405116	779304	49.60%	7.141%
46	6.485	1596	1600	1603	rBV3	274	217	0.01%	0.002%
47	6.533	1609	1615	1616	rBV4	1459	1328	0.08%	0.012%
48	6.594	1632	1634	1636	rBV	265	161	0.01%	0.001%
49	6.690	1650	1664	1684	rBV	367364	726798	46.26%	6.660%
50	6.919	1731	1735	1741	rVB2	367	300	0.02%	0.003%
51	6.957	1741	1747	1753	rVB	261	275	0.02%	0.003%
52	7.006	1759	1762	1765	rBV	207	126	0.01%	0.001%
53	7.182	1813	1817	1818	rBV2	649	440	0.03%	0.004%
54	7.266	1836	1843	1846	rBV2	269	327	0.02%	0.003%
55	7.440	1893	1897	1902	rVB2	287	282	0.02%	0.003%
56	7.469	1903	1906	1910	rBV2	180	169	0.01%	0.002%
57	7.568	1924	1937	1960	rBV	159843	286579	18.24%	2.626%
58	7.745	1990	1992	1995	rVB2	227	132	0.01%	0.001%
59	7.787	2002	2005	2007	rBV	258	172	0.01%	0.002%
60	7.899	2025	2040	2070	rBV	640724	1109498	70.62%	10.167%
61	8.179	2116	2127	2143	rBV	97431	168220	10.71%	1.541%
62	8.395	2191	2194	2196	rBV2	301	205	0.01%	0.002%
63	8.449	2208	2211	2215	rVB3	378	299	0.02%	0.003%
64	8.555	2235	2244	2257	rVB4	10521	17272	1.10%	0.158%
65	8.639	2257	2270	2307	rBV2	380934	882712	56.18%	8.089%
66	9.009	2383	2385	2388	rBV	266	190	0.01%	0.002%
67	9.073	2402	2405	2408	rVB2	232	136	0.01%	0.001%
68	9.234	2452	2455	2460	rBV2	209	149	0.01%	0.001%
69	9.417	2496	2512	2548	rBV	564260	962205	61.24%	8.817%
70	9.600	2564	2569	2572	rBV2	525	458	0.03%	0.004%
71	9.838	2641	2643	2646	rVB2	283	152	0.01%	0.001%
72	9.925	2665	2670	2673	rBV2	167	170	0.01%	0.002%
73	10.118	2728	2730	2736	rVB2	265	170	0.01%	0.002%
74	10.510	2846	2852	2855	rBV2	217	256	0.02%	0.002%
75	10.603	2878	2881	2884	rBV	246	168	0.01%	0.002%
76	10.755	2916	2928	2953	rBV	529674	859583	54.71%	7.877%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
Data File : VU050484.D
Acq On : 29 Aug 2022 15:01
Operator : SY/MD
Sample : PB147138TB 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VLEB138

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\SFAMULM082422WMA.M
Title : VOC Analysis

77	10.880	2964	2967	2969	rBV3	263	141	0.01%	0.001%
78	10.957	2989	2991	2995	rVB2	298	151	0.01%	0.001%
79	11.198	3063	3066	3070	rBV2	190	137	0.01%	0.001%
80	11.320	3102	3104	3109	rBV	247	165	0.01%	0.002%
81	11.417	3132	3134	3139	rBV2	203	179	0.01%	0.002%
82	11.507	3158	3162	3164	rBV	306	247	0.02%	0.002%
83	11.542	3170	3173	3178	rBV2	211	167	0.01%	0.002%
84	11.574	3180	3183	3187	rVB	281	150	0.01%	0.001%
85	11.661	3204	3210	3212	rBV2	229	270	0.02%	0.002%
86	11.812	3244	3257	3276	rBV	423413	679087	43.22%	6.223%
87	11.964	3302	3304	3310	rBV4	220	206	0.01%	0.002%
88	12.028	3322	3324	3327	rBB	415	208	0.01%	0.002%
89	12.105	3345	3348	3353	rVB2	250	197	0.01%	0.002%
90	12.195	3362	3376	3400	rBV	501009	834463	53.11%	7.646%
91	12.382	3431	3434	3437	rBV	267	184	0.01%	0.002%
92	12.645	3514	3516	3523	rVB4	338	329	0.02%	0.003%
93	12.816	3565	3569	3572	rBV2	365	249	0.02%	0.002%
94	12.870	3583	3586	3588	rBV	461	296	0.02%	0.003%
95	13.111	3658	3661	3663	rBV2	291	199	0.01%	0.002%
96	13.127	3664	3666	3667	rBV	288	126	0.01%	0.001%
97	13.272	3708	3711	3714	rBV2	341	285	0.02%	0.003%
98	13.394	3743	3749	3752	rBV3	832	1031	0.07%	0.009%
99	13.468	3768	3772	3774	rBV	527	457	0.03%	0.004%
100	15.713	4467	4470	4472	rVB3	883	425	0.03%	0.004%

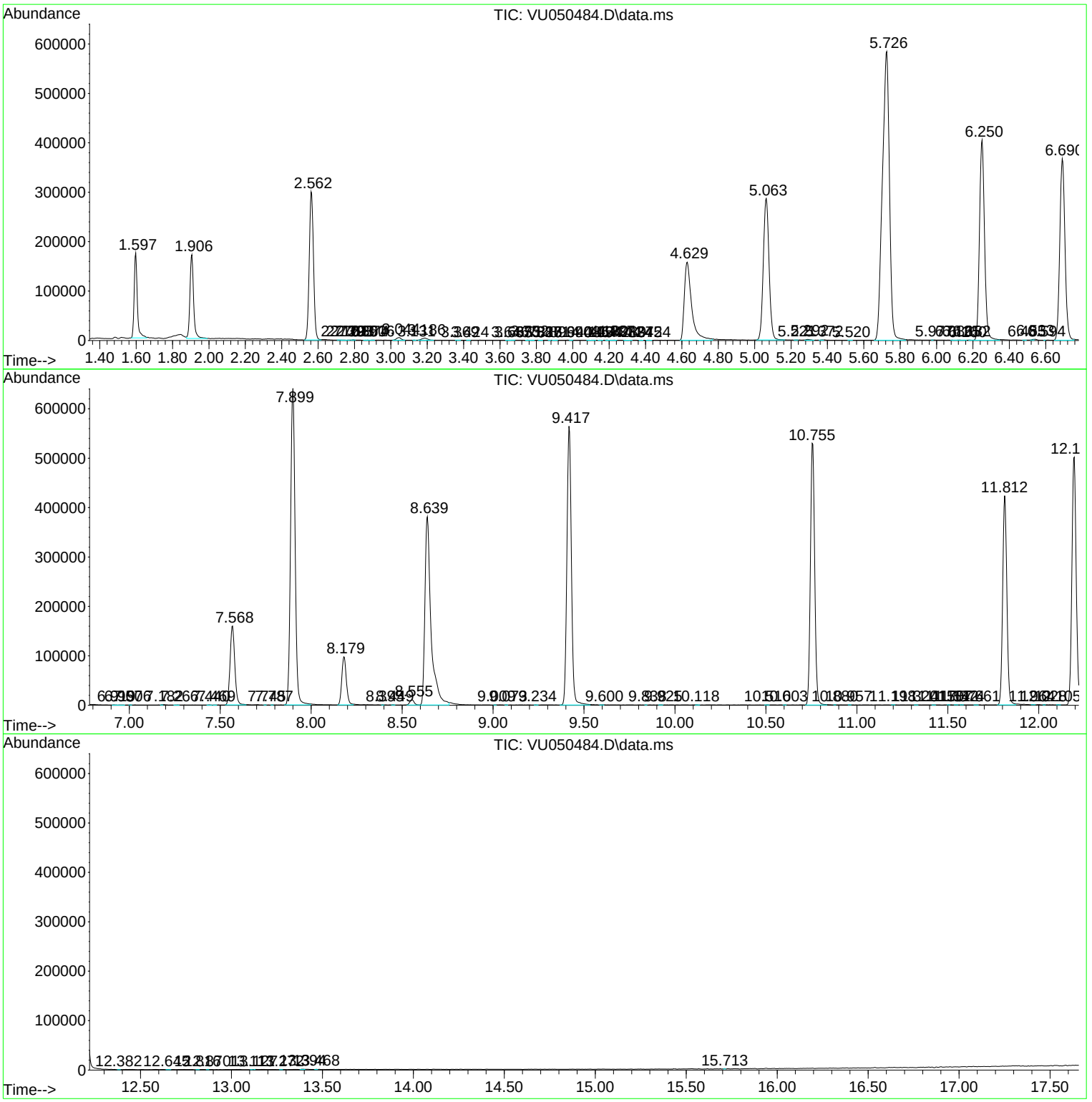
Sum of corrected areas: 10913134

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
Data File : VU050484.D
Acq On : 29 Aug 2022 15:01
Operator : SY/MD
Sample : PB147138TB 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VLEB138

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.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\VU082922\
Data File : VU050484.D
Acq On : 29 Aug 2022 15:01
Operator : SY/MD
Sample : PB147138TB 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VLEB138

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.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_U\Data\VU082922\
Data File : VU050484.D
Acq On : 29 Aug 2022 15:01
Operator : SY/MD
Sample : PB147138TB 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VLEB138

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.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