LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053449.D
Acq On : 28 Mar 2023 21:45
Operator : JC/MD
Sample : VU0328WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK060

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: VU053449.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	130492	153544	16.82%	2.238%
2	1.912	170	178	192	rBV	102019	141735	15.53%	2.066%
3	2.565	369	381	400	rBV	197272	320535	35.12%	4.672%
4	2.793	446	452	461	rVB2	2123	3462	0.38%	0.050%
5	2.845	465	468	469	rBV	304	196	0.02%	0.003%
6	2.945	496	499	502	rVB2	320	191	0.02%	0.003%
7	3.102	545	548	550	rBV2	265	187	0.02%	0.003%
8	3.234	588	589	594	rBV	161	163	0.02%	0.002%
9	3.318	613	615	619	rVB	238	174	0.02%	0.003%
10	3.353	619	626	634	rVB3	1500	2393	0.26%	0.035%
11	3.568	690	693	699	rBB2	190	155	0.02%	0.002%
12	3.668	720	724	727	rBV	378	258	0.03%	0.004%
13	3.777	754	758	763	rVB2	177	185	0.02%	0.003%
14	3.861	781	784	791	rVB2	258	244	0.03%	0.004%
15	3.928	800	805	809	rBV2	305	349	0.04%	0.005%
16	4.192	882	887	893	rVB2	348	391	0.04%	0.006%
17	4.253	904	906	910	rBV	313	229	0.03%	0.003%
18	4.327	926	929	931	rBV	350	208	0.02%	0.003%
19	4.401	949	952	956	rVB	243	151	0.02%	0.002%
20	4.485	976	978	981	rBV	233	146	0.02%	0.002%
21	4.626	1009	1022	1050	rBV	69136	185286	20.30%	2.701%
22	4.935	1115	1118	1123	rVB3	302	220	0.02%	0.003%
23	4.961	1123	1126	1129	rVB	329	189	0.02%	0.003%
24	5.057	1140	1156	1177	rBV	167071	362318	39.70%	5.281%
25	5.205	1200	1202	1204	rBV	361	176	0.02%	0.003%
26	5.256	1214	1218	1223	rBV2	249	258	0.03%	0.004%
27	5.494	1289	1292	1297	rVB	166	147	0.02%	0.002%
28	5.530	1297	1303	1305	rBV2	272	275	0.03%	0.004%
29	5.719	1342	1362	1393	rBV2	333872	912741	100.00%	13.303%
30	5.925	1423	1426	1430	rVV	185	193	0.02%	0.003%
31	5.973	1437	1441	1445	rVB	366	259	0.03%	0.004%
32	6.137	1488	1492	1493	rBV	235	152	0.02%	0.002%
33	6.173	1500	1503	1508	rBV2	265	204	0.02%	0.003%
34	6.243	1512	1525	1549	rVV	260220	496406	54.39%	7.235%
35	6.449	1584	1589	1594	rBV2	327	378	0.04%	0.006%
36	6.488	1598	1601	1604	rVB2	327	176	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053449.D
Acq On : 28 Mar 2023 21:45
Operator : JC/MD
Sample : VU0328WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK060

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

37	6.517	1604	1610	1611	rBV2	835	594	0.07%	0.009%
38	6.536	1612	1616	1626	rVB5	2028	2657	0.29%	0.039%
39	6.607	1635	1638	1641	rBV	256	135	0.01%	0.002%
40	6.684	1649	1662	1680	rBV	216539	419700	45.98%	6.117%
41	6.999	1757	1760	1763	rBV2	248	223	0.02%	0.003%
42	7.070	1779	1782	1785	rBV	172	141	0.02%	0.002%
43	7.179	1812	1816	1818	rBV2	623	406	0.04%	0.006%
44	7.295	1848	1852	1856	rBV2	178	148	0.02%	0.002%
45	7.462	1901	1904	1909	rVB2	235	209	0.02%	0.003%
46	7.562	1922	1935	1950	rBV	120178	211052	23.12%	3.076%
47	7.690	1971	1975	1979	rBV3	635	556	0.06%	0.008%
48	7.793	2000	2007	2015	rBV3	882	1387	0.15%	0.020%
49	7.893	2025	2038	2057	rBV	431274	731819	80.18%	10.666%
50	8.092	2097	2100	2103	rBV2	288	211	0.02%	0.003%
51	8.176	2114	2126	2144	rBV2	80818	141116	15.46%	2.057%
52	8.285	2157	2160	2166	rBV2	454	447	0.05%	0.007%
53	8.330	2171	2174	2176	rBV	213	158	0.02%	0.002%
54	8.366	2181	2185	2187	rBV	194	154	0.02%	0.002%
55	8.523	2230	2234	2236	rVB	191	141	0.02%	0.002%
56	8.552	2236	2243	2252	rBV4	1437	1962	0.21%	0.029%
57	8.629	2255	2267	2300	rBV2	191801	387333	42.44%	5.645%
58	8.848	2328	2335	2340	rVB3	368	493	0.05%	0.007%
59	8.886	2340	2347	2348	rBV2	218	274	0.03%	0.004%
60	8.925	2356	2359	2363	rBV3	468	379	0.04%	0.006%
61	9.189	2438	2441	2446	rBV2	276	257	0.03%	0.004%
62	9.414	2497	2511	2532	rBV	367205	609611	66.79%	8.885%
63	9.758	2616	2618	2622	rVB2	250	179	0.02%	0.003%
64	9.777	2622	2624	2629	rBV	210	144	0.02%	0.002%
65	9.848	2643	2646	2649	rVB2	304	183	0.02%	0.003%
66	9.960	2677	2681	2683	rBV	328	216	0.02%	0.003%
67	9.973	2683	2685	2688	rVV	314	131	0.01%	0.002%
68	10.118	2718	2730	2739	rBV4	1948	3560	0.39%	0.052%
69	10.385	2811	2813	2817	rVB2	178	129	0.01%	0.002%
70	10.481	2835	2843	2851	rBV3	1301	2075	0.23%	0.030%
71	10.610	2879	2883	2888	rBV	292	271	0.03%	0.004%
72	10.639	2888	2892	2894	rBV2	341	263	0.03%	0.004%
73	10.751	2913	2927	2943	rBV	281285	451953	49.52%	6.587%
74	10.902	2971	2974	2976	rBV	240	145	0.02%	0.002%
75	10.963	2990	2993	2995	rBV2	226	137	0.02%	0.002%
76	11.041	3014	3017	3025	rVB	369	411	0.05%	0.006%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053449.D
Acq On : 28 Mar 2023 21:45
Operator : JC/MD
Sample : VU0328WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK060

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

77	11.086	3025	3031	3041	rBV2	1610	2235	0.24%	0.033%
78	11.253	3080	3083	3088	rVB2	219	186	0.02%	0.003%
79	11.433	3137	3139	3141	rBV	203	135	0.01%	0.002%
80	11.529	3162	3169	3173	rBV2	276	389	0.04%	0.006%
81	11.661	3207	3210	3212	rBV2	343	237	0.03%	0.003%
82	11.742	3228	3235	3243	rBV5	3199	4280	0.47%	0.062%
83	11.806	3243	3255	3277	rBV	372989	601260	65.87%	8.763%
84	12.012	3317	3319	3321	rBV	203	135	0.01%	0.002%
85	12.189	3361	3374	3394	rBV	399704	646107	70.79%	9.417%
86	12.446	3450	3454	3456	rBV	329	270	0.03%	0.004%
87	12.565	3489	3491	3493	rBV	307	180	0.02%	0.003%
88	12.578	3493	3495	3498	rVV	256	166	0.02%	0.002%
89	12.774	3549	3556	3560	rBV3	486	590	0.06%	0.009%
90	12.838	3573	3576	3579	rBV2	203	156	0.02%	0.002%
91	12.960	3611	3614	3616	rBV	234	143	0.02%	0.002%
92	13.124	3660	3665	3669	rBV2	267	275	0.03%	0.004%
93	13.221	3687	3695	3703	rBV5	3539	5038	0.55%	0.073%
94	13.536	3791	3793	3796	rVB	397	174	0.02%	0.003%
95	13.629	3820	3822	3824	rBV	411	157	0.02%	0.002%
96	13.703	3842	3845	3847	rBV	327	183	0.02%	0.003%
97	13.841	3880	3888	3897	rBV3	7380	11174	1.22%	0.163%
98	14.086	3954	3964	3984	rBV	10799	20181	2.21%	0.294%
99	14.188	3992	3996	3998	rBV3	417	376	0.04%	0.005%
100	14.330	4031	4040	4052	rBV6	6846	11495	1.26%	0.168%

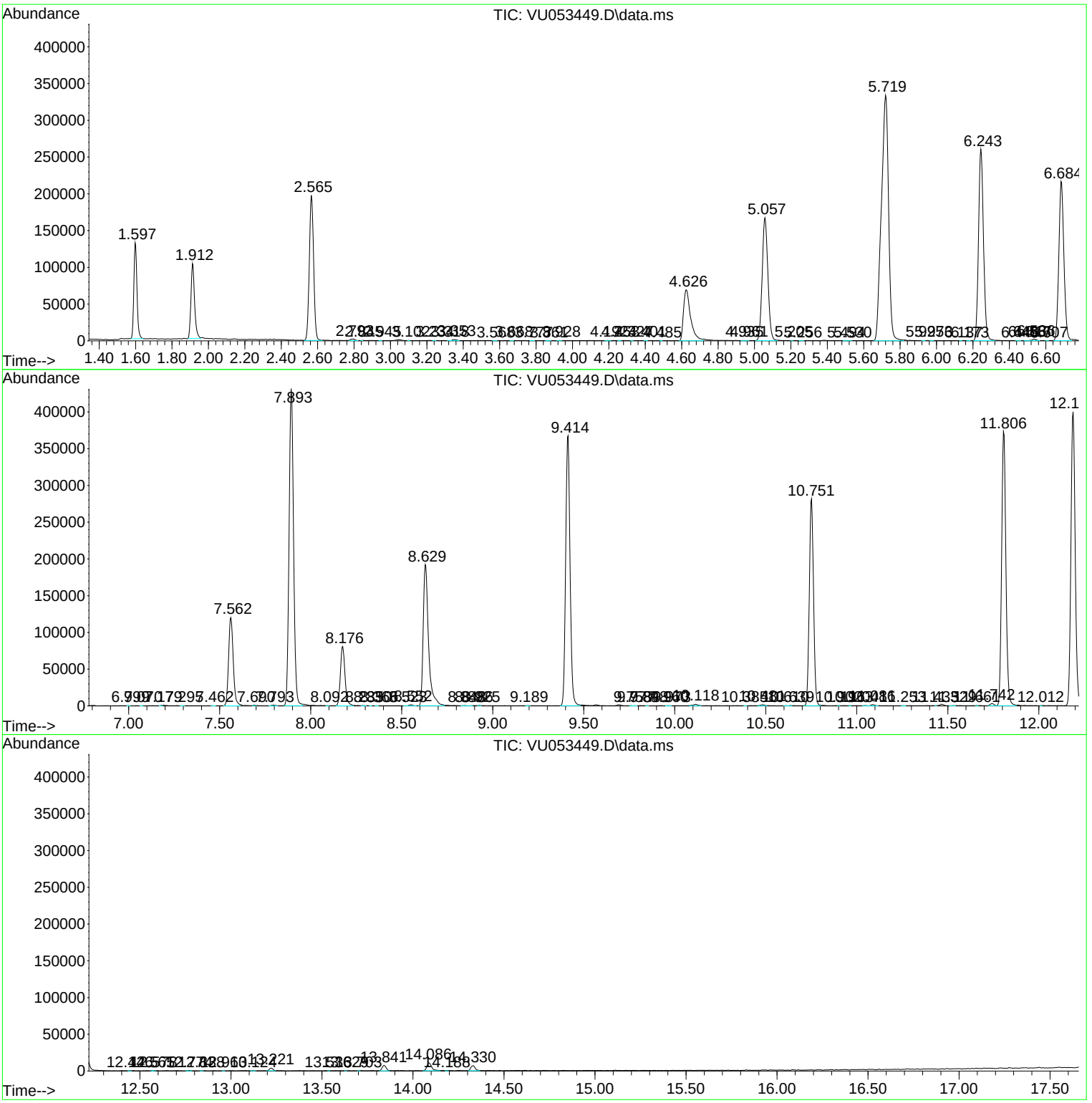
Sum of corrected areas: 6861156

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053449.D
Acq On : 28 Mar 2023 21:45
Operator : JC/MD
Sample : VU0328WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK060

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 : VU053449.D
Acq On : 28 Mar 2023 21:45
Operator : JC/MD
Sample : VU0328WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK060

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053449.D
Acq On : 28 Mar 2023 21:45
Operator : JC/MD
Sample : VU0328WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK060

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