LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
Data File : VV031302.D
Acq On : 31 May 2023 17:26
Operator : SY/MD
Sample : 02961-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FQ4

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\SFAMVLM051923WMA.M
Title : VOC Analysis

Signal : TIC: VV031302.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	68	75	93	rVB	124920	136428	14.17%	1.758%
2	1.536	147	154	166	rVB	123930	144460	15.00%	1.861%
3	2.063	309	318	330	rBV	221907	318843	33.12%	4.108%
4	2.536	461	465	467	rBV2	320	285	0.03%	0.004%
5	2.584	475	480	481	rBV3	365	245	0.03%	0.003%
6	2.597	481	484	489	rBV4	569	559	0.06%	0.007%
7	2.699	512	516	517	rBV2	608	353	0.04%	0.005%
8	2.777	536	540	544	rBV3	583	651	0.07%	0.008%
9	2.806	546	549	554	rBV3	592	570	0.06%	0.007%
10	2.902	576	579	584	rVB2	503	482	0.05%	0.006%
11	2.950	587	594	597	rVB4	479	522	0.05%	0.007%
12	2.970	597	600	602	rBV2	277	197	0.02%	0.003%
13	2.995	606	608	613	rVB3	594	409	0.04%	0.005%
14	3.018	613	615	618	rBV2	163	135	0.01%	0.002%
15	3.063	626	629	632	rBV2	456	323	0.03%	0.004%
16	3.105	640	642	644	rBV	468	148	0.02%	0.002%
17	3.124	644	648	650	rVB2	437	322	0.03%	0.004%
18	3.227	677	680	681	rBV2	306	167	0.02%	0.002%
19	3.294	696	701	704	rBV3	374	326	0.03%	0.004%
20	3.445	745	748	751	rBV	238	158	0.02%	0.002%
21	3.465	751	754	756	rBV	463	277	0.03%	0.004%
22	3.555	780	782	787	rVB2	543	351	0.04%	0.005%
23	3.593	787	794	797	rBV2	410	419	0.04%	0.005%
24	3.687	819	823	825	rBV2	609	375	0.04%	0.005%
25	3.802	849	859	892	rBV	72981	223454	23.21%	2.879%
26	4.259	986	1001	1025	rBV	150662	407044	42.28%	5.245%
27	4.542	1087	1089	1090	rBV	662	262	0.03%	0.003%
28	4.706	1137	1140	1144	rVB	343	184	0.02%	0.002%
29	4.735	1146	1149	1153	rBV3	494	440	0.05%	0.006%
30	4.770	1157	1160	1162	rVB3	368	210	0.02%	0.003%
31	4.793	1162	1167	1168	rVB3	385	266	0.03%	0.003%
32	4.806	1168	1171	1174	rVB2	487	294	0.03%	0.004%
33	4.870	1188	1191	1192	rBV	396	287	0.03%	0.004%
34	4.892	1196	1198	1199	rBV	354	149	0.02%	0.002%
35	4.963	1204	1220	1241	rBV2	360226	962746	100.00%	12.404%
36	5.307	1325	1327	1328	rBV	383	174	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
Data File : VV031302.D
Acq On : 31 May 2023 17:26
Operator : SY/MD
Sample : 02961-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : H0FQ4

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\SFAMVLM051923WMA.M
Title : VOC Analysis

37	5.359	1341	1343	1345	rBV	376	180	0.02%	0.002%
38	5.542	1387	1400	1418	rBV	338783	703809	73.10%	9.068%
39	5.793	1475	1478	1479	rBV	561	275	0.03%	0.004%
40	5.834	1479	1491	1506	rVV5	11683	27210	2.83%	0.351%
41	5.995	1529	1541	1579	rBV	224600	499322	51.86%	6.434%
42	6.291	1630	1633	1636	rBV3	392	237	0.02%	0.003%
43	6.362	1650	1655	1657	rVB3	411	323	0.03%	0.004%
44	6.436	1675	1678	1681	rBB2	342	176	0.02%	0.002%
45	6.477	1688	1691	1695	rVB2	445	337	0.04%	0.004%
46	6.526	1704	1706	1710	rVB2	257	172	0.02%	0.002%
47	6.551	1712	1714	1716	rBV	542	275	0.03%	0.004%
48	6.571	1717	1720	1721	rBV	547	344	0.04%	0.004%
49	6.696	1756	1759	1762	rBV2	435	312	0.03%	0.004%
50	6.738	1769	1772	1778	rVB3	879	646	0.07%	0.008%
51	6.767	1778	1781	1785	rVB3	659	442	0.05%	0.006%
52	6.802	1787	1792	1795	rBV3	542	465	0.05%	0.006%
53	6.879	1813	1816	1817	rBV2	373	204	0.02%	0.003%
54	6.921	1818	1829	1848	rBV	97964	194346	20.19%	2.504%
55	7.201	1913	1916	1920	rBV4	867	641	0.07%	0.008%
56	7.249	1920	1931	1956	rBV	368667	676360	70.25%	8.715%
57	7.561	2018	2028	2056	rBV	73640	142399	14.79%	1.835%
58	7.821	2106	2109	2111	rBV3	560	330	0.03%	0.004%
59	7.876	2124	2126	2130	rBV3	559	344	0.04%	0.004%
60	8.034	2165	2175	2208	rBV	232506	501458	52.09%	6.461%
61	8.381	2281	2283	2287	rVB4	1033	697	0.07%	0.009%
62	8.542	2330	2333	2336	rBV3	594	506	0.05%	0.007%
63	8.596	2347	2350	2353	rBV4	482	344	0.04%	0.004%
64	8.792	2399	2411	2441	rBV	532928	888365	92.27%	11.446%
65	9.030	2482	2485	2486	rBV2	551	308	0.03%	0.004%
66	9.063	2491	2495	2498	rBV3	1073	750	0.08%	0.010%
67	9.082	2499	2501	2502	rBV3	473	174	0.02%	0.002%
68	9.153	2520	2523	2526	rBV4	590	475	0.05%	0.006%
69	9.329	2576	2578	2581	rVB2	262	178	0.02%	0.002%
70	9.355	2581	2586	2591	rBV2	697	911	0.09%	0.012%
71	9.394	2595	2598	2601	rVV	247	234	0.02%	0.003%
72	9.423	2605	2607	2609	rBV2	342	184	0.02%	0.002%
73	9.706	2692	2695	2696	rBV2	465	194	0.02%	0.002%
74	9.786	2718	2720	2723	rBV2	418	256	0.03%	0.003%
75	9.837	2733	2736	2737	rBV	507	285	0.03%	0.004%
76	9.979	2778	2780	2784	rVB2	375	184	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
Data File : VV031302.D
Acq On : 31 May 2023 17:26
Operator : SY/MD
Sample : 02961-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FQ4

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\SFAMVLM051923WMA.M
Title : VOC Analysis

77	10.008	2786	2789	2790	rBV2	263	142	0.01%	0.002%
78	10.098	2812	2817	2818	rBV2	298	237	0.02%	0.003%
79	10.159	2825	2836	2857	rBV	322242	515782	53.57%	6.646%
80	10.313	2882	2884	2885	rBV	397	141	0.01%	0.002%
81	10.651	2986	2989	2990	rBV	499	258	0.03%	0.003%
82	10.783	3027	3030	3033	rBV2	415	285	0.03%	0.004%
83	10.934	3075	3077	3080	rBV2	379	151	0.02%	0.002%
84	11.030	3105	3107	3110	rBV3	414	218	0.02%	0.003%
85	11.069	3114	3119	3123	rBV3	458	412	0.04%	0.005%
86	11.111	3129	3132	3133	rBV2	368	197	0.02%	0.003%
87	11.194	3146	3158	3178	rBV	480162	755372	78.46%	9.733%
88	11.316	3194	3196	3199	rBV3	689	385	0.04%	0.005%
89	11.567	3263	3274	3290	rBV	402091	635644	66.02%	8.190%
90	11.844	3357	3360	3362	rBV2	617	328	0.03%	0.004%
91	11.857	3362	3364	3366	rVV	709	288	0.03%	0.004%
92	11.873	3366	3369	3371	rVV3	390	246	0.03%	0.003%
93	11.905	3376	3379	3381	rBV2	544	379	0.04%	0.005%
94	11.940	3388	3390	3391	rBV	596	273	0.03%	0.004%
95	12.204	3469	3472	3477	rBV3	1051	715	0.07%	0.009%
96	12.239	3479	3483	3486	rBV2	526	544	0.06%	0.007%
97	12.779	3649	3651	3654	rBV3	541	297	0.03%	0.004%
98	12.847	3669	3672	3676	rVB3	629	435	0.05%	0.006%
99	12.879	3678	3682	3689	rBV2	732	963	0.10%	0.012%
100	13.046	3732	3734	3738	rBV5	700	407	0.04%	0.005%

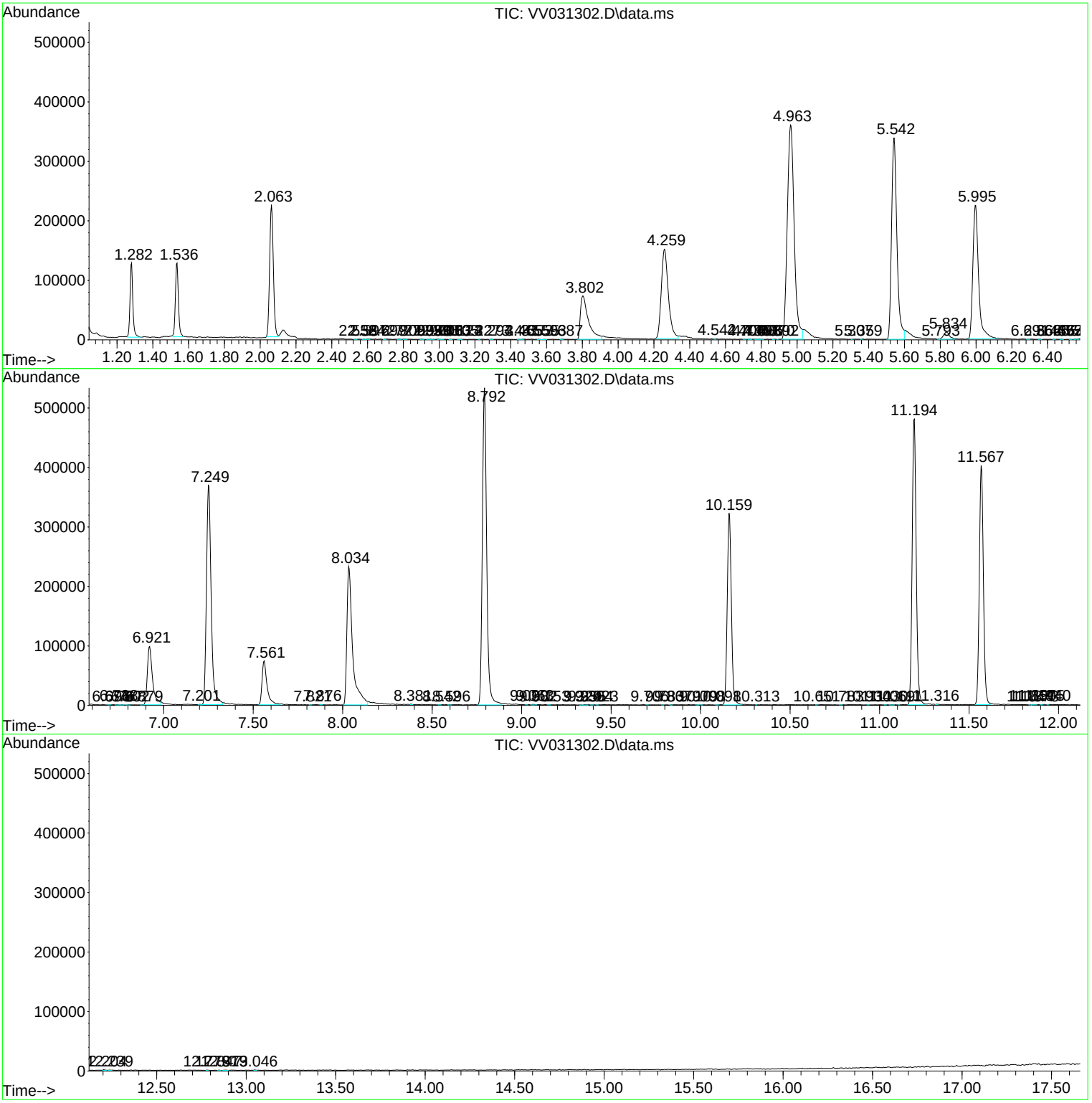
Sum of corrected areas: 7761266

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
Data File : VV031302.D
Acq On : 31 May 2023 17:26
Operator : SY/MD
Sample : 02961-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FQ4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.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\VV053123\
Data File : VV031302.D
Acq On : 31 May 2023 17:26
Operator : SY/MD
Sample : 02961-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FQ4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.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\VV053123\
Data File : VV031302.D
Acq On : 31 May 2023 17:26
Operator : SY/MD
Sample : 02961-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FQ4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.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