LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\
Data File : VV031661.D
Acq On : 10 Jul 2023 12:58
Operator : SY/MD
Sample : 03551-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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\SFAMVLM061423WMA.M
Title : VOC Analysis

Signal : TIC: VV031661.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	69	75	96	rVB	102285	114366	16.58%	2.147%
2	1.532	147	153	170	rVB	83588	99895	14.48%	1.875%
3	2.063	308	318	334	rBV	165865	240153	34.81%	4.508%
4	2.452	431	439	449	rVB3	5255	8827	1.28%	0.166%
5	2.551	469	470	472	rBV	150	46	0.01%	0.001%
6	2.571	472	476	477	rVV2	397	254	0.04%	0.005%
7	2.590	479	482	485	rBV	308	202	0.03%	0.004%
8	2.757	531	534	535	rBV	127	77	0.01%	0.001%
9	2.841	558	560	561	rBV	122	59	0.01%	0.001%
10	2.889	571	575	577	rBV	200	185	0.03%	0.003%
11	2.928	582	587	588	rBV	66	50	0.01%	0.001%
12	2.934	588	589	590	rBV	203	57	0.01%	0.001%
13	2.979	601	603	606	rBV3	223	105	0.02%	0.002%
14	3.031	617	619	621	rBV	144	67	0.01%	0.001%
15	3.043	621	623	625	rBV	143	66	0.01%	0.001%
16	3.127	647	649	656	rVB3	262	196	0.03%	0.004%
17	3.175	660	664	665	rBV	413	180	0.03%	0.003%
18	3.268	692	693	695	rBV	119	62	0.01%	0.001%
19	3.297	695	702	704	rVV3	299	364	0.05%	0.007%
20	3.416	736	739	741	rBV	124	86	0.01%	0.002%
21	3.432	742	744	749	rVB2	225	155	0.02%	0.003%
22	3.487	755	761	763	rBV2	267	252	0.04%	0.005%
23	3.622	800	803	805	rBV2	98	63	0.01%	0.001%
24	3.725	832	835	838	rBV2	83	63	0.01%	0.001%
25	3.748	840	842	845	rVB2	117	38	0.01%	0.001%
26	3.760	845	846	847	rBV2	29	7	0.00%	0.000%
27	3.796	847	857	893	rBV	44604	125976	18.26%	2.365%
28	4.256	985	1000	1029	rBV2	118334	300701	43.59%	5.645%
29	4.490	1071	1073	1076	rVB2	264	148	0.02%	0.003%
30	4.513	1076	1080	1084	rVB3	454	425	0.06%	0.008%
31	4.583	1098	1102	1103	rBV	186	139	0.02%	0.003%
32	4.609	1107	1110	1113	rBV2	155	133	0.02%	0.002%
33	4.632	1114	1117	1120	rVV	222	136	0.02%	0.003%
34	4.712	1134	1142	1145	rBV2	234	282	0.04%	0.005%
35	4.741	1145	1151	1153	rBV2	224	202	0.03%	0.004%
36	4.754	1153	1155	1159	rBV	119	83	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\
Data File : VV031661.D
Acq On : 10 Jul 2023 12:58
Operator : SY/MD
Sample : 03551-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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\SFAMVLM061423WMA.M
Title : VOC Analysis

37	4.857	1184	1187	1191	rBV	196	152	0.02%	0.003%
38	4.963	1203	1220	1248	rBV2	261257	689841	100.00%	12.950%
39	5.268	1312	1315	1321	rVB2	392	382	0.06%	0.007%
40	5.297	1321	1324	1327	rBV3	247	188	0.03%	0.004%
41	5.313	1327	1329	1332	rBV2	215	94	0.01%	0.002%
42	5.339	1334	1337	1338	rBV2	274	156	0.02%	0.003%
43	5.365	1343	1345	1347	rBV	179	87	0.01%	0.002%
44	5.481	1377	1381	1385	rVB	371	198	0.03%	0.004%
45	5.542	1387	1400	1423	rBV	204379	423980	61.46%	7.959%
46	5.834	1480	1491	1507	rVB5	5461	11239	1.63%	0.211%
47	5.995	1528	1541	1561	rBV	161401	330899	47.97%	6.212%
48	6.162	1591	1593	1597	rVB3	511	259	0.04%	0.005%
49	6.243	1616	1618	1620	rBV	76	47	0.01%	0.001%
50	6.307	1636	1638	1641	rBV2	211	132	0.02%	0.002%
51	6.490	1692	1695	1697	rBV2	131	99	0.01%	0.002%
52	6.535	1706	1709	1713	rVB	218	176	0.03%	0.003%
53	6.561	1713	1717	1718	rBV	416	245	0.04%	0.005%
54	6.625	1735	1737	1739	rBV	250	135	0.02%	0.003%
55	6.799	1789	1791	1792	rVB	166	45	0.01%	0.001%
56	6.837	1798	1803	1806	rBV	260	234	0.03%	0.004%
57	6.918	1817	1828	1849	rBV	73119	139604	20.24%	2.621%
58	7.066	1873	1874	1875	rBV	209	51	0.01%	0.001%
59	7.101	1883	1885	1888	rVB2	334	151	0.02%	0.003%
60	7.249	1919	1931	1962	rBV	272422	490198	71.06%	9.202%
61	7.558	2017	2027	2050	rBV	57380	103750	15.04%	1.948%
62	7.747	2083	2086	2087	rBV	334	177	0.03%	0.003%
63	7.841	2112	2115	2117	rBV	269	178	0.03%	0.003%
64	7.934	2142	2144	2148	rBV2	198	105	0.02%	0.002%
65	7.995	2161	2163	2165	rBV2	257	128	0.02%	0.002%
66	8.030	2165	2174	2211	rBV	143926	275581	39.95%	5.173%
67	8.506	2319	2322	2326	rBV2	352	253	0.04%	0.005%
68	8.789	2399	2410	2439	rBV	354965	590221	85.56%	11.080%
69	9.265	2556	2558	2559	rBV	350	168	0.02%	0.003%
70	9.580	2653	2656	2660	rBV2	300	269	0.04%	0.005%
71	9.882	2745	2750	2754	rBV2	421	434	0.06%	0.008%
72	10.059	2801	2805	2809	rBV2	377	418	0.06%	0.008%
73	10.159	2825	2836	2860	rBV	228441	357663	51.85%	6.714%
74	10.419	2911	2917	2918	rBV2	302	337	0.05%	0.006%
75	10.471	2930	2933	2936	rBV2	245	186	0.03%	0.003%
76	10.561	2959	2961	2963	rBV	186	97	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\
Data File : VV031661.D
Acq On : 10 Jul 2023 12:58
Operator : SY/MD
Sample : 03551-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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\SFAMVLM061423WMA.M
Title : VOC Analysis

77	11.017	3100	3103	3109	rBV2	350	283	0.04%	0.005%
78	11.191	3146	3157	3184	rBV	358728	548808	79.56%	10.303%
79	11.567	3262	3274	3292	rBV	296330	464803	67.38%	8.726%
80	12.307	3499	3504	3507	rBV3	294	348	0.05%	0.007%

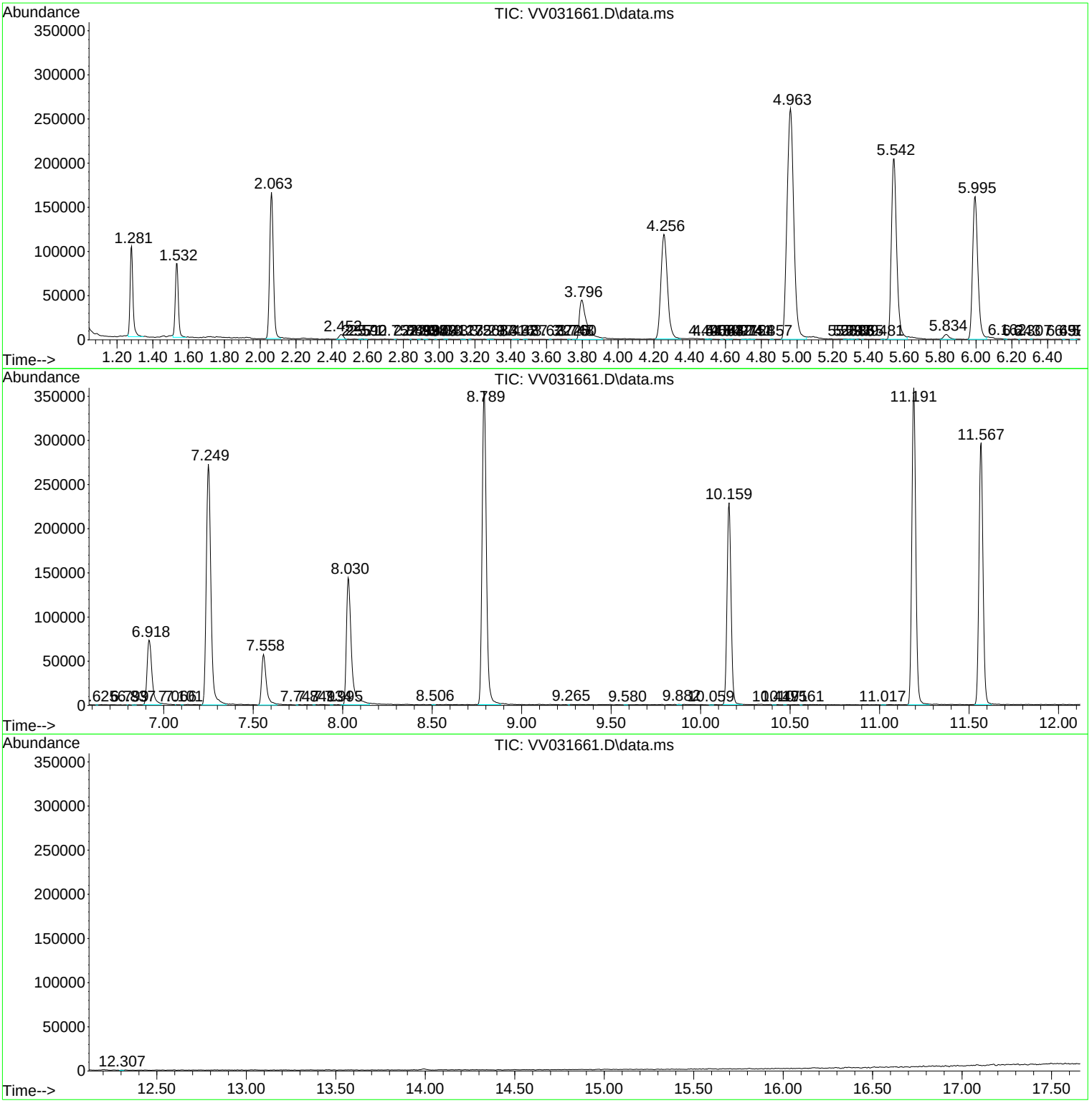
Sum of corrected areas: 5326899

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071023\
Data File : VV031661.D
Acq On : 10 Jul 2023 12:58
Operator : SY/MD
Sample : 03551-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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\VV071023\
Data File : VV031661.D
Acq On : 10 Jul 2023 12:58
Operator : SY/MD
Sample : 03551-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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\VV071023\
Data File : VV031661.D
Acq On : 10 Jul 2023 12:58
Operator : SY/MD
Sample : 03551-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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