LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081822\
Data File : VV027429.D
Acq On : 18 Aug 2022 11:01
Operator : SY/MD
Sample : VV0818WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK263

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\SFAMVLM080422WMA.M
Title : VOC Analysis

Signal : TIC: VV027429.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	104	rVB	126485	143323	13.50%	1.773%
2	1.568	157	164	173	rBV	101773	111740	10.52%	1.382%
3	2.105	323	331	357	rVB	269911	419252	39.48%	5.186%
4	2.616	485	490	494	rVB5	898	825	0.08%	0.010%
5	2.687	508	512	519	rBV2	634	586	0.06%	0.007%
6	2.767	535	537	542	rVB4	566	361	0.03%	0.004%
7	2.815	550	552	555	rVB2	944	479	0.05%	0.006%
8	2.863	564	567	571	rBV3	464	508	0.05%	0.006%
9	2.928	583	587	589	rVB3	569	394	0.04%	0.005%
10	2.973	599	601	608	rVB5	523	548	0.05%	0.007%
11	3.008	608	612	613	rBV	408	287	0.03%	0.004%
12	3.079	631	634	636	rBV2	660	328	0.03%	0.004%
13	3.169	656	662	665	rBV4	382	436	0.04%	0.005%
14	3.224	677	679	681	rBV2	556	355	0.03%	0.004%
15	3.294	698	701	704	rBV4	786	632	0.06%	0.008%
16	3.461	750	753	756	rBV2	564	318	0.03%	0.004%
17	3.606	793	798	803	rBV6	672	816	0.08%	0.010%
18	3.715	829	832	835	rVB3	600	449	0.04%	0.006%
19	3.883	872	884	915	rBV	74571	228223	21.49%	2.823%
20	4.346	1011	1028	1057	rBV2	168960	442643	41.68%	5.476%
21	4.600	1104	1107	1113	rBV5	872	551	0.05%	0.007%
22	4.696	1135	1137	1139	rVB2	732	340	0.03%	0.004%
23	4.719	1140	1144	1145	rBV4	699	433	0.04%	0.005%
24	4.748	1150	1153	1158	rVB4	474	397	0.04%	0.005%
25	4.777	1158	1162	1163	rBV2	548	370	0.03%	0.005%
26	4.870	1184	1191	1193	rBV3	426	583	0.05%	0.007%
27	4.947	1210	1215	1216	rBV3	557	428	0.04%	0.005%
28	5.043	1228	1245	1277	rBV2	387616	1061974	100.00%	13.137%
29	5.320	1328	1331	1334	rBV4	753	648	0.06%	0.008%
30	5.359	1340	1343	1344	rBV2	741	397	0.04%	0.005%
31	5.416	1357	1361	1364	rVB4	1105	789	0.07%	0.010%
32	5.484	1379	1382	1384	rBV4	642	397	0.04%	0.005%
33	5.548	1399	1402	1405	rBV4	717	660	0.06%	0.008%
34	5.613	1410	1422	1452	rBV	316871	691912	65.15%	8.559%
35	5.863	1498	1500	1503	rBV2	755	444	0.04%	0.005%
36	5.908	1507	1514	1525	rVB7	5813	12327	1.16%	0.152%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081822\
Data File : VV027429.D
Acq On : 18 Aug 2022 11:01
Operator : SY/MD
Sample : VV0818WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK263

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\SFAMVLM080422WMA.M
Title : VOC Analysis

37	6.066	1550	1563	1593	rBV	235879	501526	47.23%	6.204%
38	6.297	1633	1635	1638	rBV3	530	312	0.03%	0.004%
39	6.346	1648	1650	1654	rVB6	624	344	0.03%	0.004%
40	6.365	1654	1656	1660	rBV4	740	431	0.04%	0.005%
41	6.429	1673	1676	1678	rVB2	759	311	0.03%	0.004%
42	6.445	1678	1681	1684	rBV2	688	570	0.05%	0.007%
43	6.481	1687	1692	1695	rBV5	676	676	0.06%	0.008%
44	6.567	1717	1719	1725	rVB4	507	481	0.05%	0.006%
45	6.600	1725	1729	1732	rBV3	614	556	0.05%	0.007%
46	6.635	1736	1740	1741	rBV3	694	437	0.04%	0.005%
47	6.789	1786	1788	1790	rVV3	878	317	0.03%	0.004%
48	6.841	1802	1804	1808	rVB3	572	304	0.03%	0.004%
49	6.860	1808	1810	1812	rBV2	749	297	0.03%	0.004%
50	6.985	1837	1849	1878	rBV	111375	217486	20.48%	2.690%
51	7.313	1939	1951	1973	rBV	415222	749124	70.54%	9.267%
52	7.622	2037	2047	2070	rVV	79676	147891	13.93%	1.830%
53	7.899	2130	2133	2134	rBV3	441	308	0.03%	0.004%
54	7.979	2156	2158	2162	rVB2	708	342	0.03%	0.004%
55	7.998	2162	2164	2167	rBV2	1018	557	0.05%	0.007%
56	8.088	2182	2192	2219	rBV	235462	491822	46.31%	6.084%
57	8.445	2301	2303	2306	rBV4	682	488	0.05%	0.006%
58	8.593	2344	2349	2353	rBV3	956	970	0.09%	0.012%
59	8.625	2356	2359	2360	rBV2	614	306	0.03%	0.004%
60	8.696	2379	2381	2385	rVB2	846	407	0.04%	0.005%
61	8.764	2399	2402	2404	rBV	597	363	0.03%	0.004%
62	8.850	2417	2429	2456	rBV	521704	879340	82.80%	10.878%
63	9.095	2502	2505	2507	rBV4	553	407	0.04%	0.005%
64	9.143	2517	2520	2522	rBV4	875	518	0.05%	0.006%
65	9.191	2533	2535	2538	rBV2	512	299	0.03%	0.004%
66	9.223	2543	2545	2549	rVB2	608	355	0.03%	0.004%
67	9.249	2549	2553	2558	rVB6	705	686	0.06%	0.008%
68	9.288	2563	2565	2566	rBV2	985	359	0.03%	0.004%
69	9.333	2576	2579	2580	rBV	868	361	0.03%	0.004%
70	9.760	2710	2712	2716	rBV3	561	468	0.04%	0.006%
71	9.969	2776	2777	2782	rVB2	478	299	0.03%	0.004%
72	9.992	2782	2784	2788	rVV3	515	309	0.03%	0.004%
73	10.214	2841	2853	2870	rBV	318119	511278	48.14%	6.325%
74	10.345	2890	2894	2897	rVB4	704	508	0.05%	0.006%
75	10.416	2913	2916	2920	rVV3	848	655	0.06%	0.008%
76	10.641	2984	2986	2989	rBV2	645	488	0.05%	0.006%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081822\
Data File : VV027429.D
Acq On : 18 Aug 2022 11:01
Operator : SY/MD
Sample : VV0818WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK263

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\SFAMVLM080422WMA.M
Title : VOC Analysis

77	10.686	2994	3000	3002	rBV2	683	560	0.05%	0.007%
78	10.702	3002	3005	3008	rBV3	569	367	0.03%	0.005%
79	10.886	3059	3062	3066	rBV3	657	491	0.05%	0.006%
80	10.908	3066	3069	3070	rBV2	702	351	0.03%	0.004%
81	11.008	3098	3100	3104	rBV3	614	418	0.04%	0.005%
82	11.050	3111	3113	3117	rVB3	828	408	0.04%	0.005%
83	11.246	3163	3174	3196	rBV	501171	780477	73.49%	9.655%
84	11.529	3258	3262	3265	rVB5	676	494	0.05%	0.006%
85	11.622	3279	3291	3313	rBV	411347	647106	60.93%	8.005%
86	12.069	3424	3430	3434	rBV2	632	848	0.08%	0.010%
87	12.152	3453	3456	3461	rVB3	1016	611	0.06%	0.008%
88	12.355	3515	3519	3520	rBV2	502	305	0.03%	0.004%
89	12.384	3526	3528	3531	rVB2	780	373	0.04%	0.005%
90	12.442	3543	3546	3548	rBV2	825	343	0.03%	0.004%
91	12.779	3647	3651	3656	rVB3	934	821	0.08%	0.010%
92	13.136	3758	3762	3764	rBV4	547	508	0.05%	0.006%
93	13.201	3778	3782	3784	rBV2	606	535	0.05%	0.007%
94	13.265	3797	3802	3808	rBV7	1488	1810	0.17%	0.022%
95	13.513	3873	3879	3885	rBV6	3009	4335	0.41%	0.054%
96	13.648	3919	3921	3924	rVB2	768	418	0.04%	0.005%
97	13.750	3947	3953	3961	rVB7	1693	2224	0.21%	0.028%
98	13.947	4012	4014	4017	rBV3	848	578	0.05%	0.007%
99	14.326	4129	4132	4135	rBV3	885	716	0.07%	0.009%
100	14.519	4190	4192	4196	rBV3	578	397	0.04%	0.005%

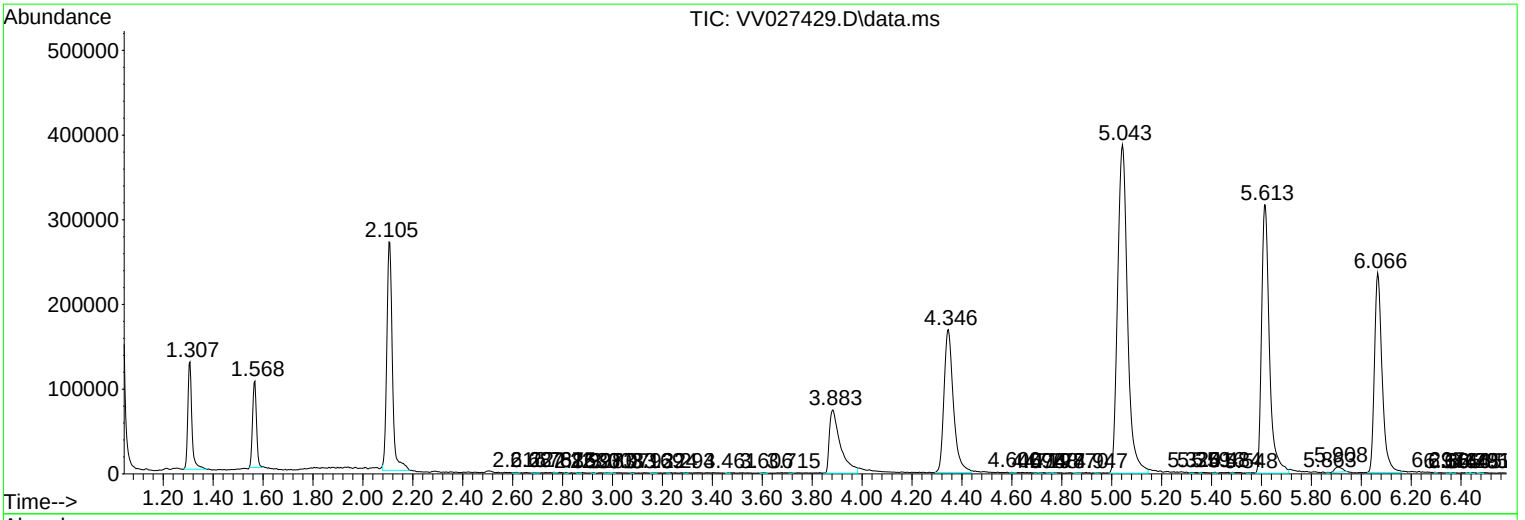
Sum of corrected areas: 8083603

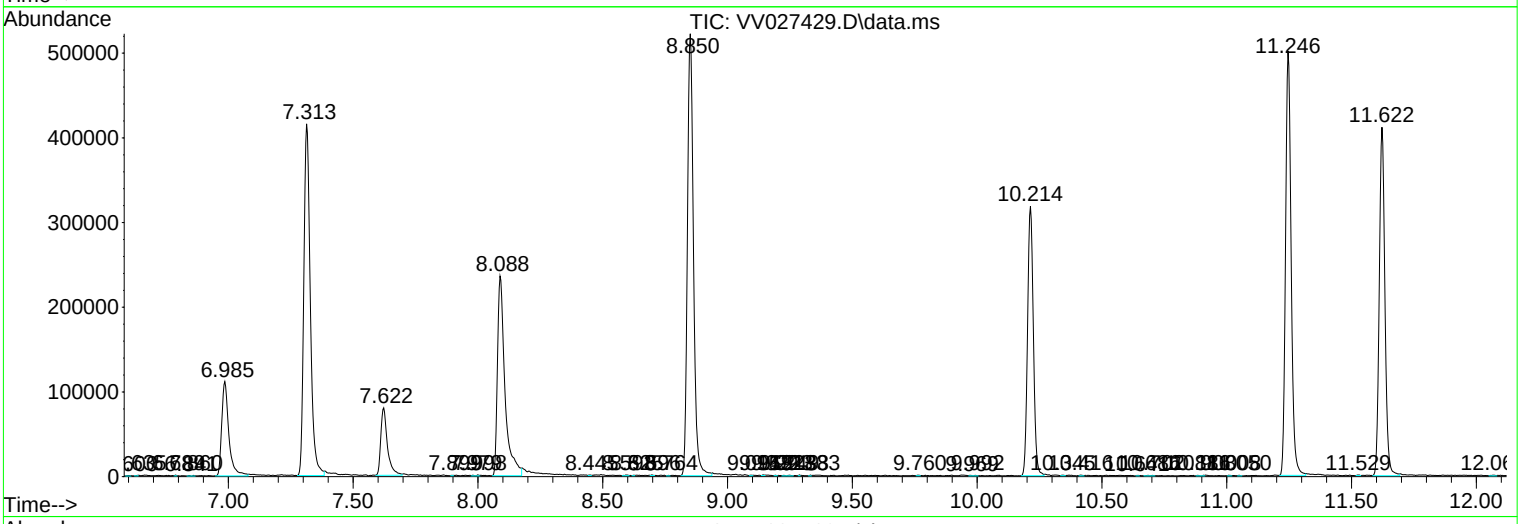
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081822\
Data File : VV027429.D
Acq On : 18 Aug 2022 11:01
Operator : SY/MD
Sample : VV0818WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

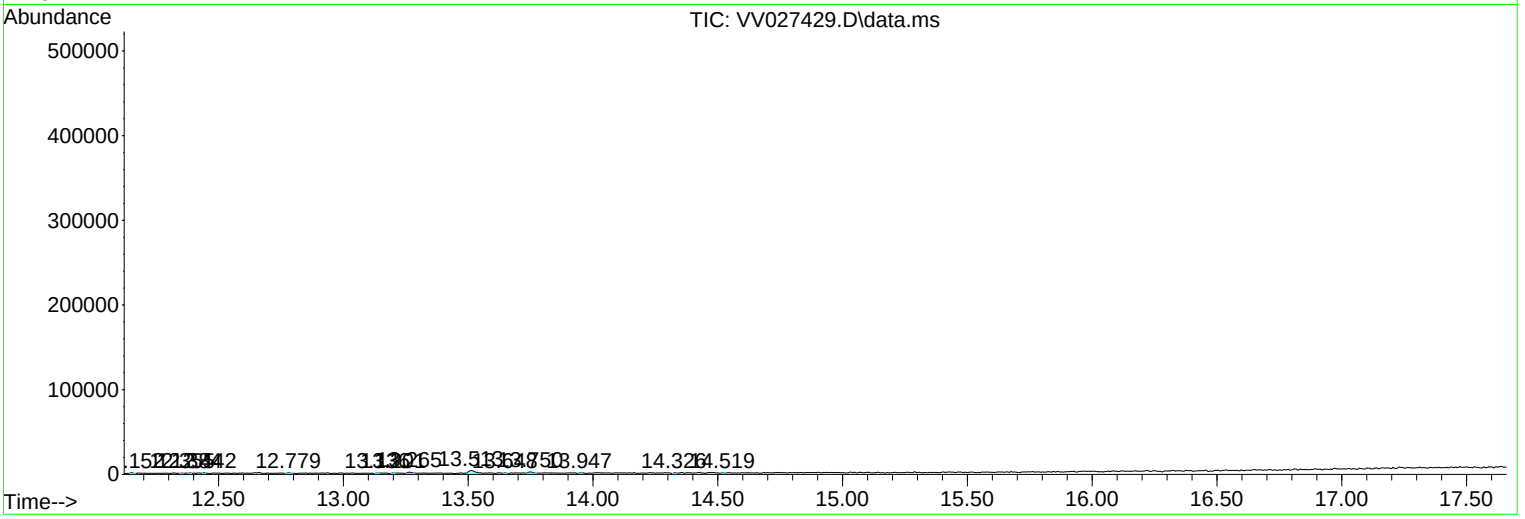
Instrument :
MSVOA_V
ClientSampleId :
VBLK263

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.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\VV081822\
Data File : VV027429.D
Acq On : 18 Aug 2022 11:01
Operator : SY/MD
Sample : VV0818WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK263

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.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\VV081822\
Data File : VV027429.D
Acq On : 18 Aug 2022 11:01
Operator : SY/MD
Sample : VV0818WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK263

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.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