LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029477.D
Acq On : 08 Dec 2022 17:00
Operator : SY/MD
Sample : VIBLK306
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK306

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\SFAMVLM120722WMA.M
Title : VOC Analysis

Signal : TIC: VV029477.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	98	rVB	185108	185315	11.39%	1.414%
2	1.564	155	163	178	rVB	160023	183171	11.25%	1.397%
3	1.986	291	294	296	rBV2	406	248	0.02%	0.002%
4	2.105	320	331	354	rBV	322671	461627	28.36%	3.522%
5	2.259	376	379	384	rVB3	864	723	0.04%	0.006%
6	2.288	384	388	396	rBV4	856	1287	0.08%	0.010%
7	2.394	419	421	424	rBV2	238	198	0.01%	0.002%
8	2.503	446	455	465	rVV2	6133	10048	0.62%	0.077%
9	2.764	530	536	540	rBV4	324	309	0.02%	0.002%
10	2.940	587	591	596	rVB	314	259	0.02%	0.002%
11	3.159	653	659	662	rBV2	283	241	0.01%	0.002%
12	3.526	769	773	778	rVB2	249	244	0.01%	0.002%
13	3.870	870	880	924	rBV	129746	359577	22.09%	2.743%
14	4.230	990	992	997	rVB3	403	206	0.01%	0.002%
15	4.339	1008	1026	1055	rBV	252790	627399	38.55%	4.786%
16	4.616	1109	1112	1117	rVB4	508	433	0.03%	0.003%
17	4.657	1120	1125	1128	rBV4	255	237	0.01%	0.002%
18	4.773	1158	1161	1166	rVB3	307	242	0.01%	0.002%
19	4.963	1213	1220	1222	rBV	191	219	0.01%	0.002%
20	5.040	1226	1244	1292	rBV2	613424	1627536	100.00%	12.416%
21	5.362	1342	1344	1348	rVB3	371	214	0.01%	0.002%
22	5.391	1351	1353	1355	rBV2	440	262	0.02%	0.002%
23	5.609	1407	1421	1458	rBV	550403	1120380	68.84%	8.547%
24	5.863	1496	1500	1501	rBV	380	273	0.02%	0.002%
25	5.911	1502	1515	1536	rVB6	14595	34400	2.11%	0.262%
26	5.985	1536	1538	1541	rBV	480	328	0.02%	0.003%
27	6.063	1548	1562	1599	rBV	353355	730901	44.91%	5.576%
28	6.365	1653	1656	1659	rVV3	295	202	0.01%	0.002%
29	6.497	1696	1697	1706	rVB2	288	287	0.02%	0.002%
30	6.571	1717	1720	1722	rBV	385	211	0.01%	0.002%
31	6.622	1729	1736	1743	rBV5	1380	2283	0.14%	0.017%
32	6.754	1773	1777	1779	rVV2	247	202	0.01%	0.002%
33	6.870	1808	1813	1816	rBV3	395	296	0.02%	0.002%
34	6.921	1825	1829	1831	rBV3	367	291	0.02%	0.002%
35	6.979	1835	1847	1885	rBV	203871	379268	23.30%	2.893%
36	7.156	1898	1902	1903	rBV3	453	395	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029477.D
Acq On : 08 Dec 2022 17:00
Operator : SY/MD
Sample : VIBLK306
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK306

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\SFAMVLM120722WMA.M
Title : VOC Analysis

37	7.310	1937	1950	1985	rBV	754963	1345762	82.69%	10.266%
38	7.612	2033	2044	2070	rBV	140849	249062	15.30%	1.900%
39	7.821	2105	2109	2110	rBV2	364	224	0.01%	0.002%
40	7.931	2133	2143	2156	rBV5	1224	2404	0.15%	0.018%
41	8.082	2180	2190	2221	rBV	468882	841581	51.71%	6.420%
42	8.419	2292	2295	2300	rVB3	639	478	0.03%	0.004%
43	8.522	2323	2327	2330	rVB3	462	381	0.02%	0.003%
44	8.542	2330	2333	2335	rBV2	440	297	0.02%	0.002%
45	8.554	2335	2337	2342	rVB2	289	256	0.02%	0.002%
46	8.596	2347	2350	2352	rBV	441	353	0.02%	0.003%
47	8.612	2352	2355	2358	rVB3	348	240	0.01%	0.002%
48	8.654	2365	2368	2371	rBV2	257	218	0.01%	0.002%
49	8.728	2387	2391	2392	rBV3	443	290	0.02%	0.002%
50	8.844	2414	2427	2458	rBV	800885	1324266	81.37%	10.102%
51	9.053	2490	2492	2495	rVB2	499	270	0.02%	0.002%
52	9.079	2495	2500	2503	rBV2	471	496	0.03%	0.004%
53	9.181	2529	2532	2534	rVB2	547	250	0.02%	0.002%
54	9.210	2534	2541	2544	rVB3	244	253	0.02%	0.002%
55	9.236	2548	2549	2553	rBV2	364	239	0.01%	0.002%
56	9.333	2576	2579	2583	rBV2	208	196	0.01%	0.001%
57	9.413	2600	2604	2609	rBV	257	300	0.02%	0.002%
58	9.619	2664	2668	2674	rVB3	421	425	0.03%	0.003%
59	9.722	2695	2700	2702	rBV3	325	228	0.01%	0.002%
60	9.744	2704	2707	2710	rBV	314	232	0.01%	0.002%
61	9.786	2717	2720	2725	rVB	475	372	0.02%	0.003%
62	9.853	2736	2741	2743	rBV3	341	316	0.02%	0.002%
63	9.902	2749	2756	2759	rBV4	390	489	0.03%	0.004%
64	9.921	2759	2762	2764	rVV2	455	307	0.02%	0.002%
65	9.931	2764	2765	2770	rVV	436	251	0.02%	0.002%
66	10.159	2825	2836	2838	rBV3	477	712	0.04%	0.005%
67	10.207	2838	2851	2876	rVV	547603	864317	53.11%	6.594%
68	10.371	2900	2902	2905	rBV3	472	332	0.02%	0.003%
69	10.445	2921	2925	2928	rBV	351	291	0.02%	0.002%
70	10.487	2932	2938	2939	rVV3	336	265	0.02%	0.002%
71	10.532	2949	2952	2956	rVB	503	369	0.02%	0.003%
72	10.570	2961	2964	2968	rBV2	324	311	0.02%	0.002%
73	10.776	3025	3028	3031	rVB3	397	249	0.02%	0.002%
74	10.812	3037	3039	3043	rVB	313	205	0.01%	0.002%
75	10.844	3046	3049	3052	rBV3	635	375	0.02%	0.003%
76	10.898	3063	3066	3074	rBV4	574	511	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029477.D
Acq On : 08 Dec 2022 17:00
Operator : SY/MD
Sample : VIBLK306
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK306

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\SFAMVLM120722WMA.M
Title : VOC Analysis

77	11.152	3141	3145	3147	rBV2	367	247	0.02%	0.002%
78	11.178	3147	3153	3158	rVB2	759	801	0.05%	0.006%
79	11.236	3158	3171	3196	rBV	898244	1389864	85.40%	10.603%
80	11.529	3258	3262	3265	rBV3	279	219	0.01%	0.002%
81	11.612	3275	3288	3316	rBV	871686	1341419	82.42%	10.233%
82	11.831	3353	3356	3364	rVB4	417	414	0.03%	0.003%
83	12.236	3480	3482	3484	rVV2	663	395	0.02%	0.003%
84	12.249	3484	3486	3493	rVB3	795	505	0.03%	0.004%
85	12.374	3522	3525	3529	rBV2	286	284	0.02%	0.002%
86	12.413	3535	3537	3539	rBV	353	186	0.01%	0.001%
87	12.628	3601	3604	3605	rBV2	464	241	0.01%	0.002%
88	12.940	3698	3701	3702	rBV3	315	190	0.01%	0.001%
89	12.988	3709	3716	3717	rBV3	472	463	0.03%	0.004%
90	13.049	3730	3735	3737	rBV3	436	455	0.03%	0.003%
91	13.136	3758	3762	3763	rBV3	458	339	0.02%	0.003%
92	13.184	3774	3777	3780	rBV	368	337	0.02%	0.003%
93	13.249	3794	3797	3805	rVB5	705	808	0.05%	0.006%
94	13.342	3823	3826	3827	rBV2	478	265	0.02%	0.002%
95	13.500	3869	3875	3877	rBV3	805	970	0.06%	0.007%
96	13.718	3939	3943	3945	rBV4	424	389	0.02%	0.003%
97	13.770	3955	3959	3962	rBV3	590	558	0.03%	0.004%
98	13.799	3966	3968	3971	rVB2	571	227	0.01%	0.002%
99	13.821	3972	3975	3978	rBV3	614	387	0.02%	0.003%
100	14.381	4147	4149	4154	rBV4	666	306	0.02%	0.002%

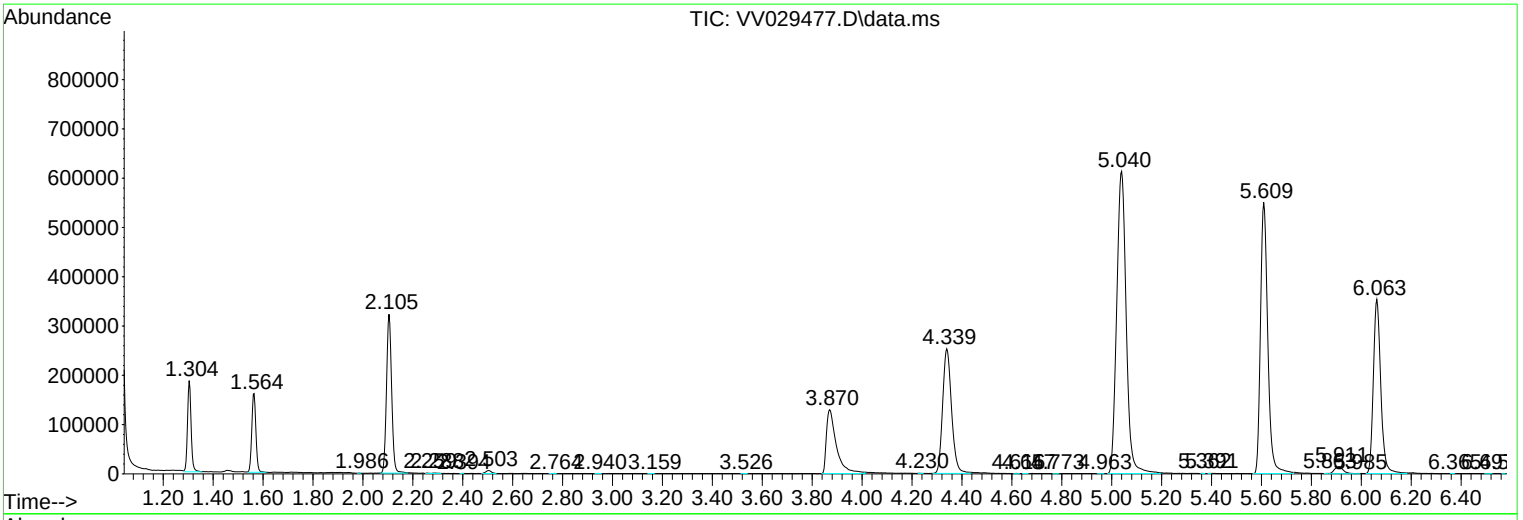
Sum of corrected areas: 13108354

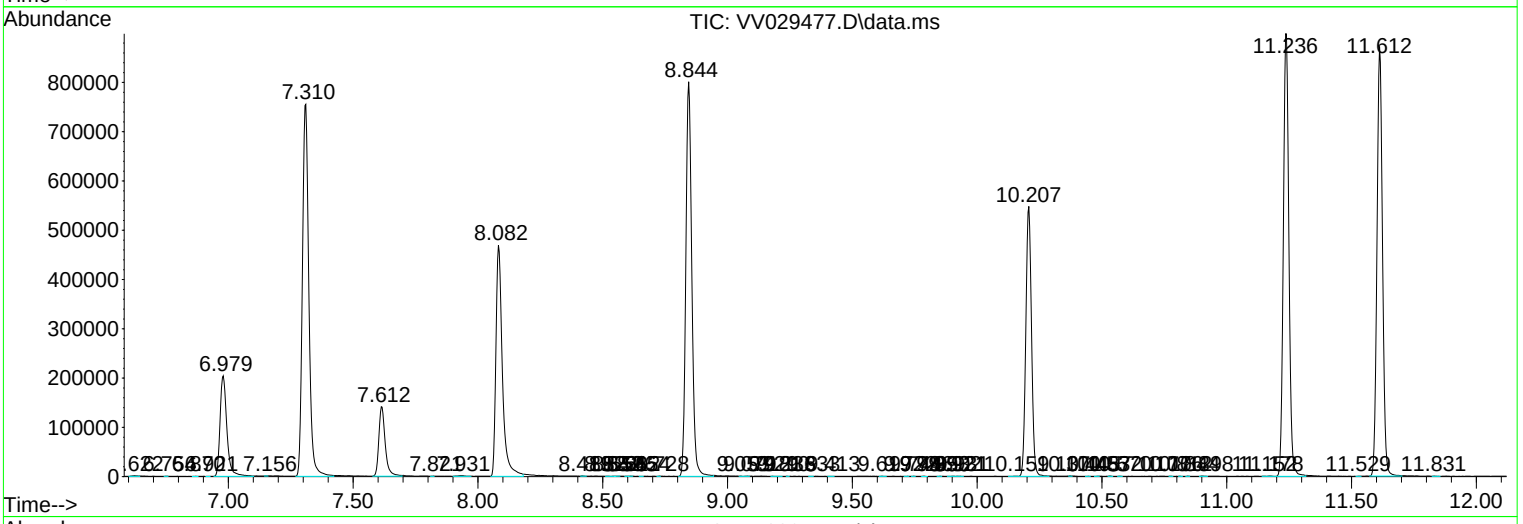
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029477.D
Acq On : 08 Dec 2022 17:00
Operator : SY/MD
Sample : VIBLK306
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

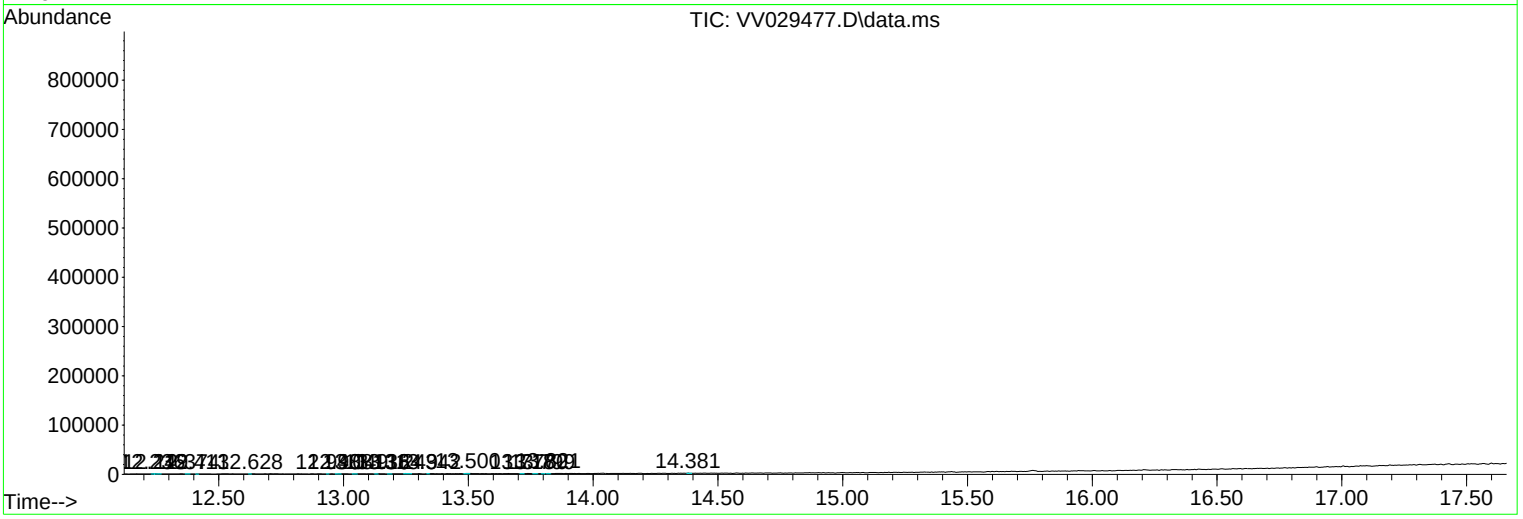
Instrument :
MSVOA_V
ClientSampleId :
VIBLK306

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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\VV120822\
Data File : VV029477.D
Acq On : 08 Dec 2022 17:00
Operator : SY/MD
Sample : VIBLK306
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK306

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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\VV120822\
Data File : VV029477.D
Acq On : 08 Dec 2022 17:00
Operator : SY/MD
Sample : VIBLK306
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK306

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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