LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121423\
Data File : VV033332.D
Acq On : 14 Dec 2023 14:03
Operator : SY/MD
Sample : 05773-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 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\SFAMVLM120123WMA.M
Title : VOC Analysis

Signal : TIC: VV033332.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	84	rBV	95872	100143	12.55%	1.666%
2	1.532	147	153	173	rVB	76538	89851	11.26%	1.495%
3	2.060	309	317	329	rBV	159594	224243	28.11%	3.730%
4	2.169	348	351	352	rBV	282	177	0.02%	0.003%
5	2.327	395	400	402	rBV2	325	327	0.04%	0.005%
6	2.449	432	438	443	rBV3	1650	2341	0.29%	0.039%
7	2.523	459	461	464	rBB	175	119	0.01%	0.002%
8	2.564	465	474	477	rBV4	784	1164	0.15%	0.019%
9	2.635	494	496	501	rBB	166	155	0.02%	0.003%
10	2.674	506	508	512	rVV2	328	164	0.02%	0.003%
11	2.693	512	514	518	rVB	334	204	0.03%	0.003%
12	2.712	518	520	524	rBB	223	172	0.02%	0.003%
13	2.732	524	526	528	rBV2	352	159	0.02%	0.003%
14	3.047	620	624	628	rBB	171	159	0.02%	0.003%
15	3.076	629	633	635	rBV	144	119	0.01%	0.002%
16	3.166	659	661	663	rBV	380	204	0.03%	0.003%
17	3.198	668	671	673	rBB	269	143	0.02%	0.002%
18	3.272	692	694	696	rBV	347	175	0.02%	0.003%
19	3.339	713	715	717	rBV	256	139	0.02%	0.002%
20	3.458	749	752	755	rBV	154	153	0.02%	0.003%
21	3.783	842	853	892	rBV2	36763	105899	13.27%	1.762%
22	4.529	1083	1085	1088	rBV2	546	309	0.04%	0.005%
23	4.642	1117	1120	1125	rBB2	294	305	0.04%	0.005%
24	4.677	1130	1131	1135	rVB	365	187	0.02%	0.003%
25	4.957	1201	1218	1251	rBV2	301096	797754	100.00%	13.270%
26	5.442	1366	1369	1370	rBV	453	300	0.04%	0.005%
27	5.532	1386	1397	1432	rBV	248116	511452	64.11%	8.508%
28	5.989	1526	1539	1565	rBV	165761	338367	42.41%	5.629%
29	6.259	1621	1623	1624	rBV	237	133	0.02%	0.002%
30	6.317	1637	1641	1642	rBV2	430	320	0.04%	0.005%
31	6.449	1678	1682	1685	rBB	283	245	0.03%	0.004%
32	6.481	1688	1692	1695	rBB2	259	230	0.03%	0.004%
33	6.625	1732	1737	1739	rBV	426	330	0.04%	0.005%
34	6.712	1761	1764	1765	rBV	236	131	0.02%	0.002%
35	6.767	1777	1781	1784	rBV	288	237	0.03%	0.004%
36	6.834	1799	1802	1803	rBV	257	167	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121423\
Data File : VV033332.D
Acq On : 14 Dec 2023 14:03
Operator : SY/MD
Sample : 05773-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 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\SFAMVLM120123WMA.M
Title : VOC Analysis

37	6.912	1814	1826	1850	rBV	95567	181276	22.72%	3.015%
38	7.175	1904	1908	1910	rBV4	434	335	0.04%	0.006%
39	7.243	1917	1929	1949	rBV	380779	670840	84.09%	11.159%
40	7.551	2017	2025	2048	rBV	70112	125098	15.68%	2.081%
41	7.796	2097	2101	2105	rBB2	360	292	0.04%	0.005%
42	7.815	2105	2107	2109	rBV	230	149	0.02%	0.002%
43	7.876	2117	2126	2136	rBV2	13837	24327	3.05%	0.405%
44	7.944	2145	2147	2150	rBV	224	134	0.02%	0.002%
45	7.982	2157	2159	2160	rBV	249	119	0.01%	0.002%
46	8.024	2163	2172	2207	rVV	139412	269339	33.76%	4.480%
47	8.426	2294	2297	2298	rBV	261	186	0.02%	0.003%
48	8.545	2330	2334	2336	rBB	163	135	0.02%	0.002%
49	8.577	2342	2344	2348	rBV	146	149	0.02%	0.002%
50	8.664	2367	2371	2375	rBV2	317	265	0.03%	0.004%
51	8.712	2384	2386	2387	rBV2	275	153	0.02%	0.003%
52	8.783	2395	2408	2446	rBV	397733	667991	83.73%	11.112%
53	9.066	2493	2496	2498	rBV2	502	325	0.04%	0.005%
54	9.169	2525	2528	2530	rBB	330	178	0.02%	0.003%
55	9.210	2539	2541	2545	rBV	391	287	0.04%	0.005%
56	9.243	2548	2551	2552	rBV	303	144	0.02%	0.002%
57	9.272	2558	2560	2564	rBV2	152	144	0.02%	0.002%
58	9.471	2619	2622	2623	rBV	255	174	0.02%	0.003%
59	9.522	2636	2638	2641	rBV	387	232	0.03%	0.004%
60	9.593	2657	2660	2664	rBB	150	147	0.02%	0.002%
61	9.612	2665	2666	2669	rBB	313	128	0.02%	0.002%
62	9.764	2710	2713	2717	rBV3	343	272	0.03%	0.005%
63	9.834	2732	2735	2738	rBB	150	122	0.02%	0.002%
64	9.918	2760	2761	2764	rBV	239	141	0.02%	0.002%
65	10.082	2809	2812	2815	rBB2	381	282	0.04%	0.005%
66	10.104	2816	2819	2823	rBV2	337	264	0.03%	0.004%
67	10.153	2823	2834	2856	rBV	252392	403587	50.59%	6.713%
68	10.326	2876	2888	2899	rVV	23673	38791	4.86%	0.645%
69	10.458	2925	2929	2935	rBB2	355	422	0.05%	0.007%
70	10.490	2936	2939	2941	rBB	251	161	0.02%	0.003%
71	10.509	2941	2945	2946	rBV	249	154	0.02%	0.003%
72	10.538	2951	2954	2956	rBV	289	196	0.02%	0.003%
73	10.635	2982	2984	2987	rBV	170	127	0.02%	0.002%
74	10.854	3049	3052	3053	rBV	498	288	0.04%	0.005%
75	10.921	3069	3073	3074	rBV	340	189	0.02%	0.003%
76	10.985	3089	3093	3095	rBV	238	179	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121423\
Data File : VV033332.D
Acq On : 14 Dec 2023 14:03
Operator : SY/MD
Sample : 05773-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 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\SFAMVLM120123WMA.M
Title : VOC Analysis

77	11.011	3099	3101	3103	rBV	276	166	0.02%	0.003%
78	11.104	3127	3130	3132	rBV2	721	388	0.05%	0.006%
79	11.185	3144	3155	3177	rBV	449811	701116	87.89%	11.663%
80	11.561	3261	3272	3294	rBV	465164	727043	91.14%	12.094%
81	11.812	3345	3350	3352	rBV2	375	292	0.04%	0.005%
82	11.876	3366	3370	3373	rBV2	367	352	0.04%	0.006%
83	12.091	3435	3437	3439	rBV2	431	177	0.02%	0.003%
84	12.198	3460	3470	3483	rBB2	8168	12928	1.62%	0.215%
85	12.252	3484	3487	3489	rBV2	458	281	0.04%	0.005%
86	12.500	3559	3564	3569	rBV2	378	435	0.05%	0.007%
87	12.542	3575	3577	3580	rBV	257	180	0.02%	0.003%
88	12.792	3651	3655	3659	rBV2	426	332	0.04%	0.006%
89	12.889	3683	3685	3689	rBV2	167	121	0.02%	0.002%
90	13.014	3722	3724	3729	rBB2	428	356	0.04%	0.006%
91	13.053	3732	3736	3738	rBV2	458	264	0.03%	0.004%
92	13.149	3763	3766	3770	rVB2	437	301	0.04%	0.005%
93	13.165	3770	3771	3773	rBV2	234	119	0.01%	0.002%
94	13.255	3794	3799	3800	rBV2	352	286	0.04%	0.005%
95	13.307	3811	3815	3816	rBV	326	215	0.03%	0.004%
96	13.419	3847	3850	3855	rBV3	389	415	0.05%	0.007%
97	13.445	3855	3858	3861	rBV3	729	651	0.08%	0.011%
98	13.593	3900	3904	3906	rBV	588	454	0.06%	0.008%
99	14.095	4058	4060	4062	rVB	415	151	0.02%	0.003%
100	14.111	4062	4065	4066	rBV	367	225	0.03%	0.004%

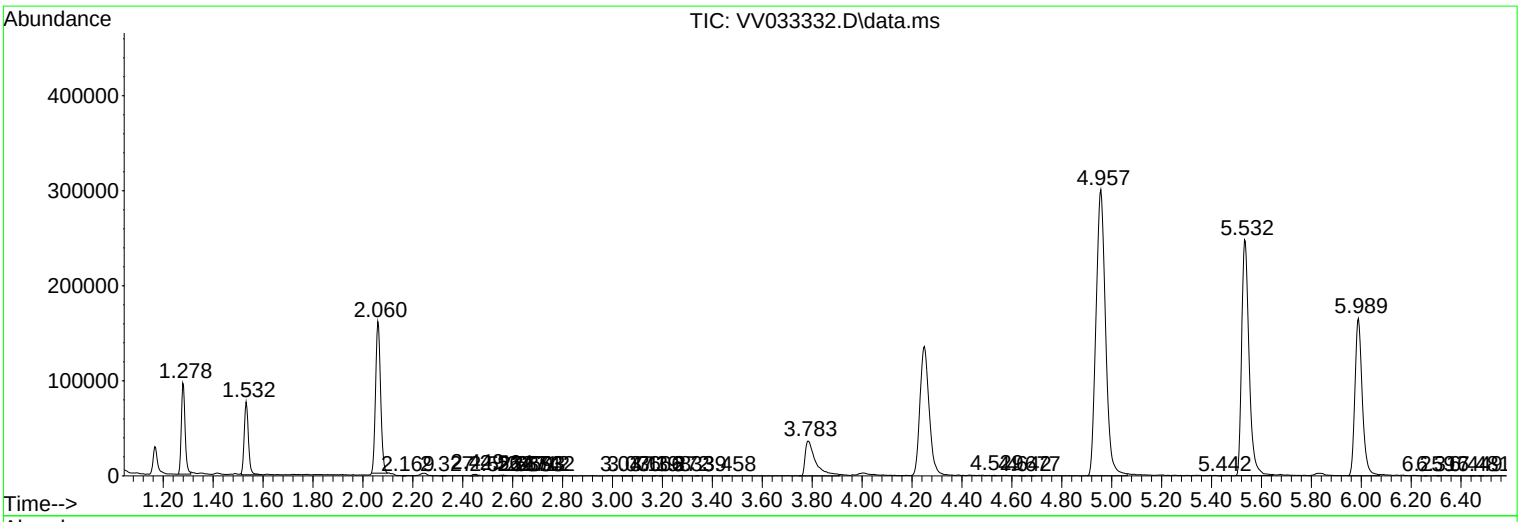
Sum of corrected areas: 6011647

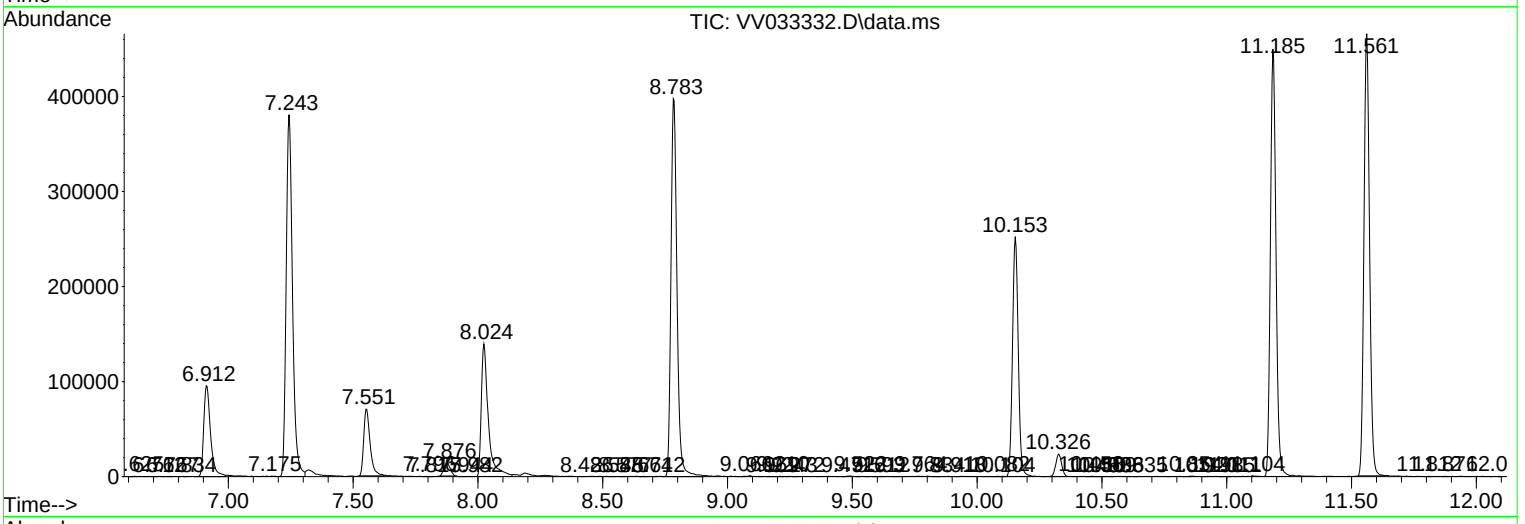
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121423\
Data File : VV033332.D
Acq On : 14 Dec 2023 14:03
Operator : SY/MD
Sample : 05773-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

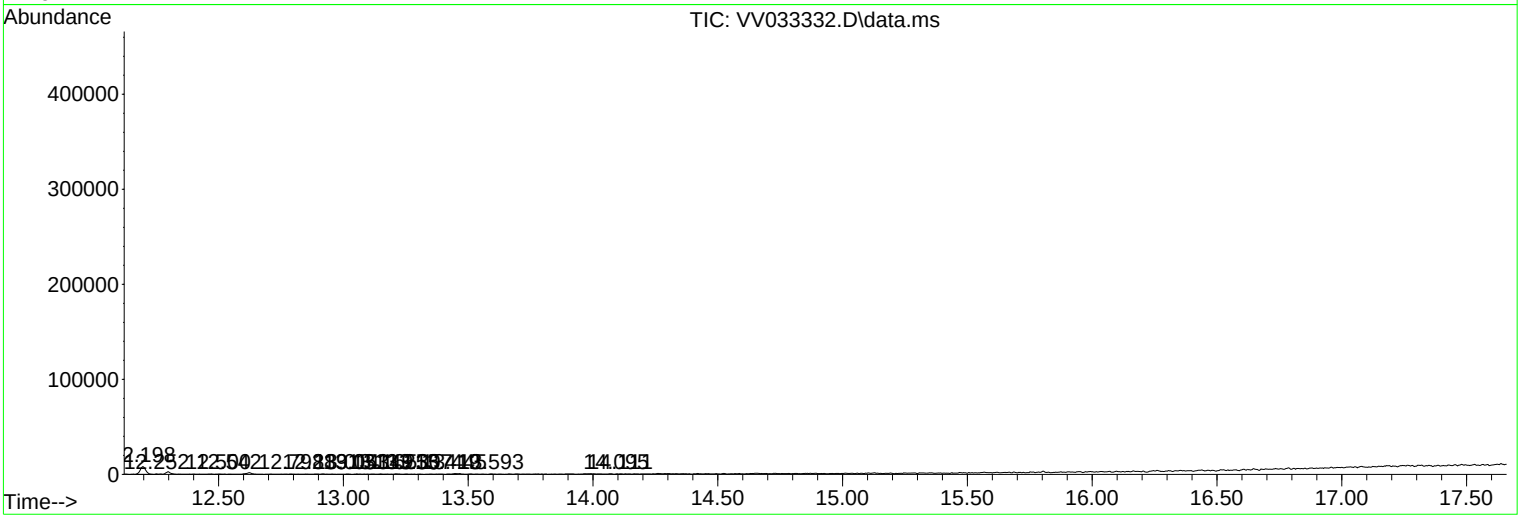
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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\VV121423\
Data File : VV033332.D
Acq On : 14 Dec 2023 14:03
Operator : SY/MD
Sample : 05773-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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\VV121423\
Data File : VV033332.D
Acq On : 14 Dec 2023 14:03
Operator : SY/MD
Sample : 05773-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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