

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
 Data File : VU063784.D
 Acq On : 24 Nov 2025 17:52
 Operator : MD/SY
 Sample : Q3688-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WS-1

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_U\Method\SFAMULM111725WMA.M

Title : VOC Analysis

Signal : TIC: VU063784.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.586	84	92	106	rBV	163984	181399	14.29%	1.913%
2	1.895	180	188	203	rVB	132481	170568	13.44%	1.799%
3	2.541	377	389	405	rBV	251390	420442	33.12%	4.434%
4	2.740	443	451	475	rBV	14353	33051	2.60%	0.349%
5	2.930	507	510	516	rVB4	730	755	0.06%	0.008%
6	2.959	516	519	523	rBV	574	436	0.03%	0.005%
7	3.017	531	537	544	rBV4	1588	2342	0.18%	0.025%
8	3.113	562	567	568	rBV3	557	367	0.03%	0.004%
9	3.161	568	582	599	rVB2	27578	66158	5.21%	0.698%
10	3.242	605	607	611	rVB3	315	231	0.02%	0.002%
11	3.309	625	628	630	rBV	432	275	0.02%	0.003%
12	3.325	630	633	635	rBV2	593	433	0.03%	0.005%
13	3.470	670	678	681	rBV2	360	394	0.03%	0.004%
14	3.505	686	689	693	rBV2	275	244	0.02%	0.003%
15	3.547	698	702	706	rBV	410	354	0.03%	0.004%
16	3.840	789	793	798	rBV2	369	338	0.03%	0.004%
17	3.988	832	839	842	rBV2	247	299	0.02%	0.003%
18	4.406	965	969	972	rVB2	354	279	0.02%	0.003%
19	4.599	1015	1029	1064	rBV	85189	257954	20.32%	2.720%
20	5.030	1146	1163	1188	rBV	217083	503499	39.66%	5.309%
21	5.306	1244	1249	1253	rVB2	277	253	0.02%	0.003%
22	5.325	1253	1255	1260	rVB3	581	367	0.03%	0.004%
23	5.354	1260	1264	1269	rBV3	795	709	0.06%	0.007%
24	5.499	1303	1309	1314	rVB5	689	771	0.06%	0.008%
25	5.528	1314	1318	1322	rBV	343	233	0.02%	0.002%
26	5.554	1322	1326	1332	rBV2	261	360	0.03%	0.004%
27	5.695	1349	1370	1413	rBV2	425979	1269520	100.00%	13.387%
28	6.052	1477	1481	1484	rBV3	395	329	0.03%	0.003%
29	6.081	1488	1490	1494	rVB2	613	328	0.03%	0.003%
30	6.152	1510	1512	1517	rBV2	280	267	0.02%	0.003%
31	6.219	1521	1533	1570	rBV	337062	723095	56.96%	7.625%
32	6.515	1613	1625	1636	rBV8	4700	10514	0.83%	0.111%
33	6.573	1641	1643	1648	rVB2	628	413	0.03%	0.004%
34	6.660	1656	1670	1702	rBV	264840	555107	43.73%	5.854%
35	7.029	1783	1785	1790	rVB	374	279	0.02%	0.003%
36	7.062	1790	1795	1796	rBV	483	373	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
 Data File : VU063784.D
 Acq On : 24 Nov 2025 17:52
 Operator : MD/SY
 Sample : Q3688-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WS-1

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_U\Method\SFAMULM111725WMA.M
 Title : VOC Analysis

37	7.113	1809	1811	1818	rVB2	295	297	0.02%	0.003%
38	7.152	1818	1823	1829	rBV2	279	330	0.03%	0.003%
39	7.190	1829	1835	1838	rBV3	585	620	0.05%	0.007%
40	7.348	1878	1884	1889	rBV2	325	401	0.03%	0.004%
41	7.377	1889	1893	1895	rVB3	394	239	0.02%	0.003%
42	7.390	1895	1897	1901	rBV2	377	227	0.02%	0.002%
43	7.492	1924	1929	1932	rBV2	302	309	0.02%	0.003%
44	7.541	1932	1944	1967	rBV	124336	231486	18.23%	2.441%
45	7.701	1989	1994	1998	rBV4	485	580	0.05%	0.006%
46	7.727	2000	2002	2005	rVV2	540	357	0.03%	0.004%
47	7.788	2017	2021	2024	rBV4	433	427	0.03%	0.005%
48	7.872	2031	2047	2081	rBV	536520	1018530	80.23%	10.740%
49	8.155	2125	2135	2163	rBV	75109	138232	10.89%	1.458%
50	8.316	2182	2185	2189	rBV3	285	263	0.02%	0.003%
51	8.367	2194	2201	2205	rBV2	243	284	0.02%	0.003%
52	8.390	2205	2208	2210	rVB2	475	254	0.02%	0.003%
53	8.534	2245	2253	2257	rVB5	1065	1389	0.11%	0.015%
54	8.618	2267	2279	2329	rBV2	195254	545761	42.99%	5.755%
55	8.898	2362	2366	2369	rBV2	847	735	0.06%	0.008%
56	8.943	2378	2380	2388	rVB2	408	350	0.03%	0.004%
57	9.029	2404	2407	2411	rVB3	369	298	0.02%	0.003%
58	9.142	2436	2442	2448	rVB3	632	789	0.06%	0.008%
59	9.222	2461	2467	2471	rVB2	407	400	0.03%	0.004%
60	9.393	2507	2520	2562	rBV	503078	927780	73.08%	9.783%
61	9.611	2584	2588	2589	rBV2	353	250	0.02%	0.003%
62	9.679	2600	2609	2617	rBV5	1400	2169	0.17%	0.023%
63	9.779	2636	2640	2643	rBV	360	275	0.02%	0.003%
64	9.840	2655	2659	2663	rVB2	281	231	0.02%	0.002%
65	9.901	2675	2678	2683	rVB2	441	296	0.02%	0.003%
66	9.939	2684	2690	2693	rBV2	233	288	0.02%	0.003%
67	10.074	2727	2732	2733	rBV	743	444	0.03%	0.005%
68	10.248	2780	2786	2787	rBV	244	233	0.02%	0.002%
69	10.396	2826	2832	2835	rBV	246	284	0.02%	0.003%
70	10.470	2847	2855	2859	rVB3	1145	1372	0.11%	0.014%
71	10.627	2899	2904	2907	rBV3	526	575	0.05%	0.006%
72	10.730	2924	2936	2964	rVV	382245	631709	49.76%	6.661%
73	10.878	2973	2982	2986	rBV3	726	986	0.08%	0.010%
74	11.074	3034	3043	3046	rBV2	1154	1398	0.11%	0.015%
75	11.132	3056	3061	3067	rBV2	212	317	0.02%	0.003%
76	11.332	3119	3123	3126	rBV2	303	270	0.02%	0.003%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
 Data File : VU063784.D
 Acq On : 24 Nov 2025 17:52
 Operator : MD/SY
 Sample : Q3688-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WS-1

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_U\Method\SFAMULM111725WMA.M
 Title : VOC Analysis

77	11.450	3155	3160	3161	rBV3	930	733	0.06%	0.008%
78	11.653	3220	3223	3228	rVB	270	248	0.02%	0.003%
79	11.724	3239	3245	3246	rBV2	1537	1259	0.10%	0.013%
80	11.788	3253	3265	3293	rBV	511820	872478	68.73%	9.200%
81	12.036	3339	3342	3343	rBV2	429	265	0.02%	0.003%
82	12.113	3363	3366	3369	rBV2	435	307	0.02%	0.003%
83	12.167	3369	3383	3404	rBV	521171	885097	69.72%	9.333%
84	12.325	3429	3432	3435	rBV4	415	289	0.02%	0.003%
85	12.348	3436	3439	3442	rVV3	440	331	0.03%	0.003%
86	12.412	3456	3459	3462	rBV3	414	259	0.02%	0.003%
87	12.460	3471	3474	3476	rBV	362	219	0.02%	0.002%
88	12.701	3544	3549	3551	rBV	353	263	0.02%	0.003%
89	12.955	3622	3628	3632	rBV	608	715	0.06%	0.008%
90	13.061	3657	3661	3663	rBV	312	263	0.02%	0.003%
91	13.280	3726	3729	3733	rVB2	283	248	0.02%	0.003%
92	13.450	3779	3782	3787	rBV3	218	219	0.02%	0.002%
93	13.486	3789	3793	3796	rBV2	370	329	0.03%	0.003%
94	13.720	3863	3866	3874	rVV3	302	373	0.03%	0.004%
95	13.823	3893	3898	3901	rBV4	1318	1413	0.11%	0.015%
96	13.897	3918	3921	3924	rBV	474	313	0.02%	0.003%
97	14.315	4043	4051	4061	rBV6	1202	2412	0.19%	0.025%
98	14.794	4198	4200	4204	rBV2	425	240	0.02%	0.003%
99	14.859	4218	4220	4223	rBV	388	289	0.02%	0.003%
100	15.537	4428	4431	4434	rBV2	732	498	0.04%	0.005%

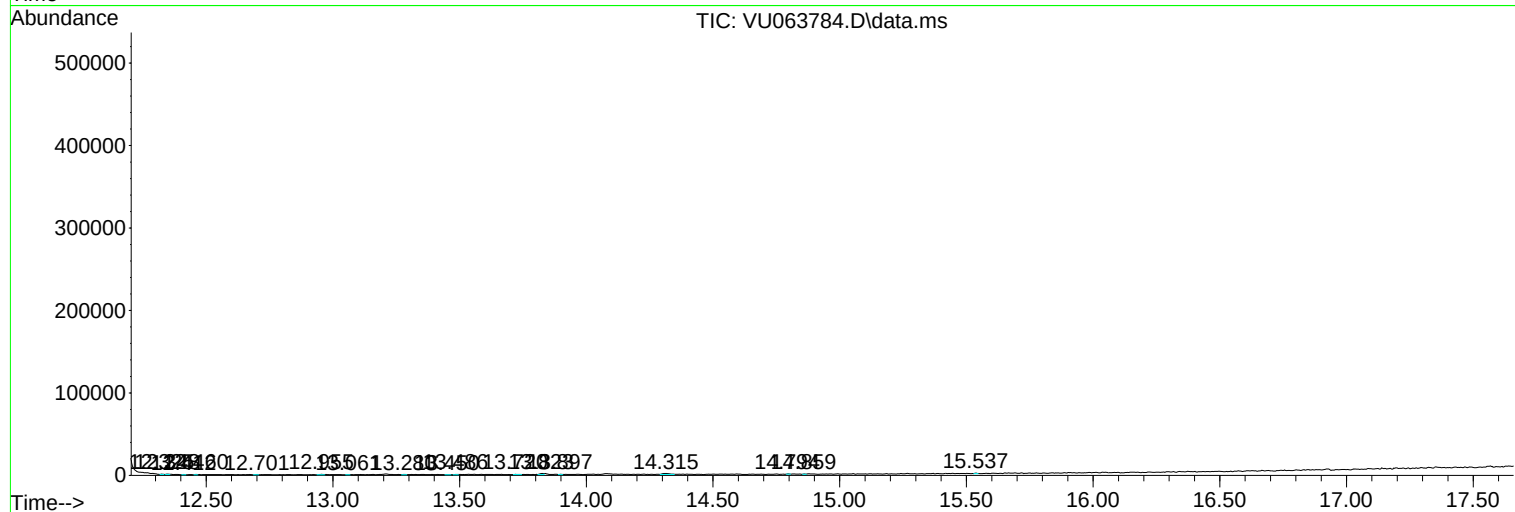
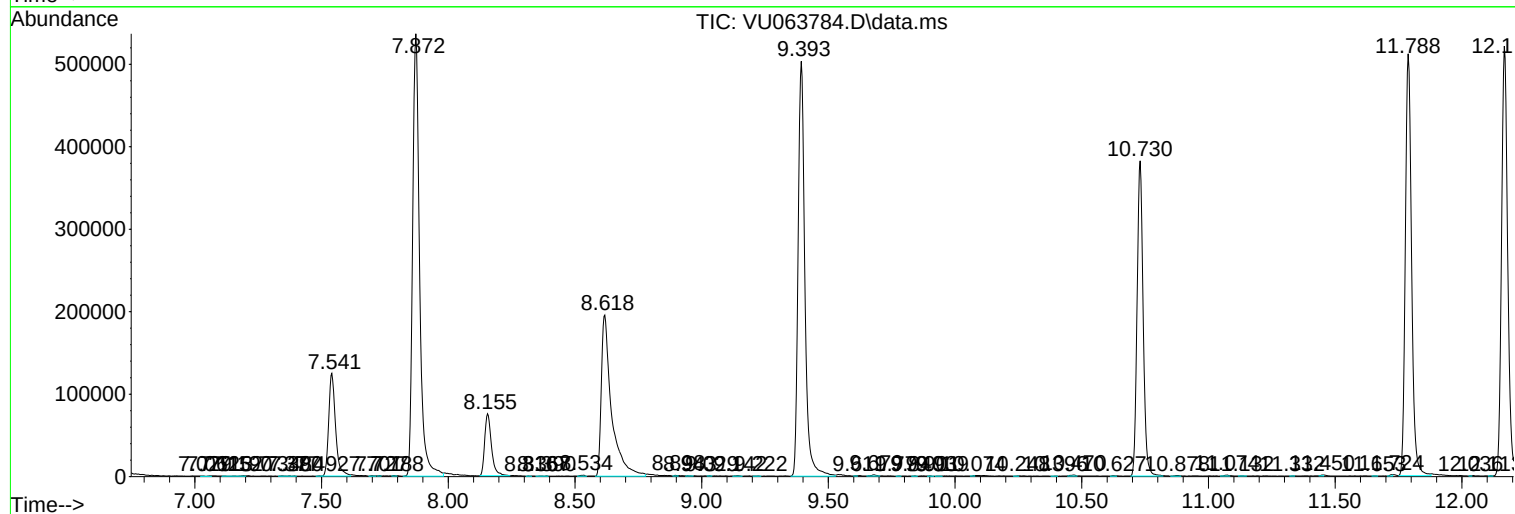
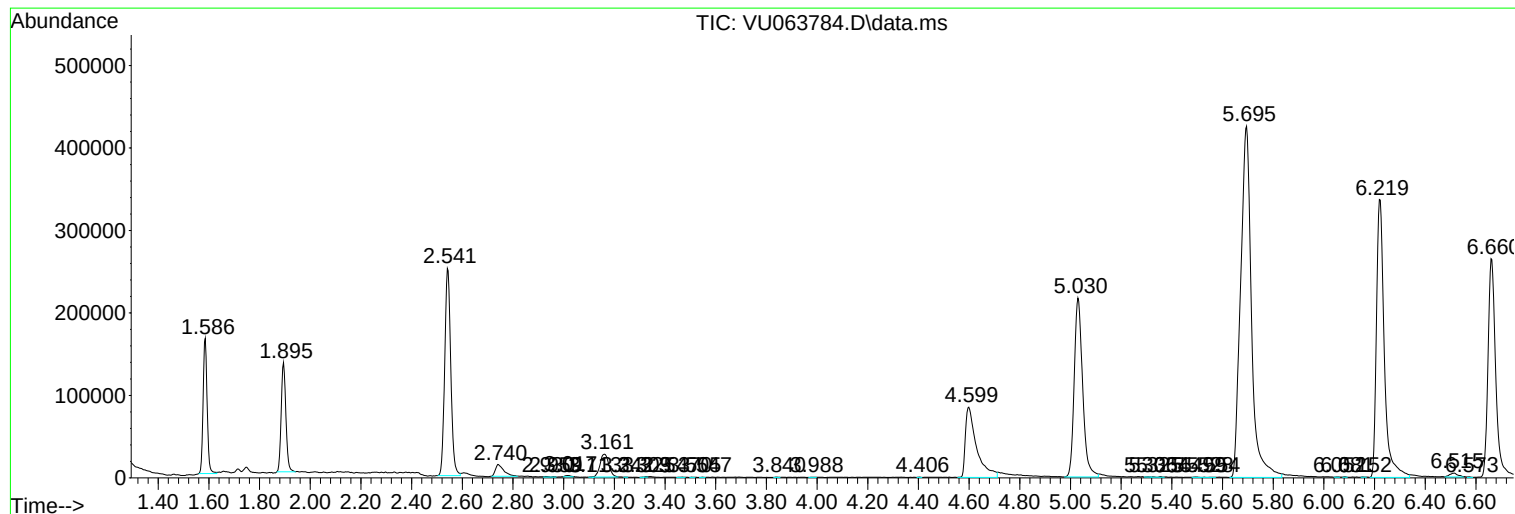
Sum of corrected areas: 9483231

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
Data File : VU063784.D
Acq On : 24 Nov 2025 17:52
Operator : MD/SY
Sample : Q3688-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WS-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
Data File : VU063784.D
Acq On : 24 Nov 2025 17:52
Operator : MD/SY
Sample : Q3688-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WS-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
Data File : VU063784.D
Acq On : 24 Nov 2025 17:52
Operator : MD/SY
Sample : Q3688-20
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WS-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
------------------	----	---------	-------	----------	---	----	------	------