

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091525\
 Data File : VU063581.D
 Acq On : 15 Sep 2025 16:14
 Operator : MD/SY
 Sample : VIBLK
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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\524U091225DW.M

Title : METHOD 524.2 VOLATILES DRINKING WATER

Signal : TIC: VU063581.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.772	146	150	160	rVB2	14408	16411	17.53%	3.887%
2	2.197	280	282	288	rVB2	1873	1406	1.50%	0.333%
3	2.428	347	354	356	rBV4	971	1120	1.20%	0.265%
4	2.714	440	443	454	rVB4	1275	1638	1.75%	0.388%
5	3.029	531	541	556	rVB3	14969	28170	30.09%	6.671%
6	3.181	581	588	590	rBV5	1592	1836	1.96%	0.435%
7	3.338	632	637	644	rBV5	1460	1686	1.80%	0.399%
8	3.557	699	705	709	rBV6	2211	2636	2.82%	0.624%
9	4.804	1090	1093	1100	rVB4	1368	1534	1.64%	0.363%
10	4.840	1100	1104	1107	rBV2	952	977	1.04%	0.231%
11	6.097	1483	1495	1516	rVB2	37608	80754	86.25%	19.125%
12	6.512	1619	1624	1626	rBV3	1377	1209	1.29%	0.286%
13	7.582	1952	1957	1961	rBV5	1097	1039	1.11%	0.246%
14	8.232	2154	2159	2164	rBV4	899	1098	1.17%	0.260%
15	8.531	2247	2252	2261	rBV8	1085	1740	1.86%	0.412%
16	8.772	2321	2327	2337	rBV4	1792	2935	3.13%	0.695%
17	8.920	2367	2373	2382	rVB4	1556	2249	2.40%	0.533%
18	9.412	2519	2526	2529	rBV5	1622	1987	2.12%	0.471%
19	9.441	2531	2535	2545	rVB5	2902	4114	4.39%	0.974%
20	9.566	2566	2574	2584	rVB3	3352	5048	5.39%	1.196%
21	9.688	2603	2612	2623	rVB4	3398	5747	6.14%	1.361%
22	10.097	2731	2739	2752	rBV6	3220	6859	7.33%	1.624%
23	10.483	2854	2859	2873	rVB4	667	1041	1.11%	0.247%
24	10.630	2895	2905	2925	rBV2	27841	48594	51.90%	11.508%
25	11.466	3157	3165	3172	rBV3	1356	1931	2.06%	0.457%
26	11.643	3213	3220	3225	rBV3	778	1047	1.12%	0.248%
27	11.749	3247	3253	3255	rBV2	1020	1018	1.09%	0.241%
28	11.836	3269	3280	3294	rVB8	5950	12688	13.55%	3.005%
29	12.190	3380	3390	3406	rBV3	39474	76996	82.24%	18.235%
30	12.769	3564	3570	3580	rVB4	1663	2822	3.01%	0.668%
31	13.839	3892	3903	3924	rVB3	50446	93629	100.00%	22.174%
32	14.100	3976	3984	3996	rBV6	2176	4058	4.33%	0.961%
33	14.328	4048	4055	4060	rBV5	1911	2527	2.70%	0.598%
34	14.569	4123	4130	4135	rBV2	1253	1513	1.62%	0.358%
35	16.569	4748	4752	4755	rBV3	1131	999	1.07%	0.237%
36	17.148	4929	4932	4939	rBV5	1023	1190	1.27%	0.282%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\524U091225DW.M
Title : METHOD 524.2 VOLATILES DRINKING WATER

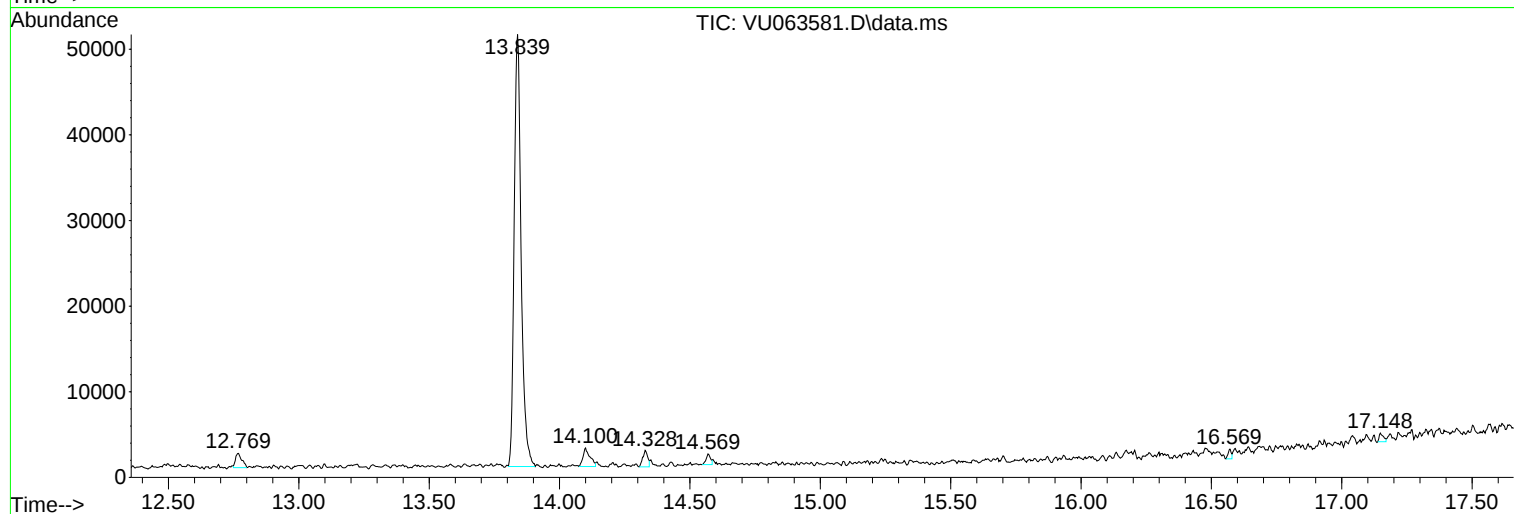
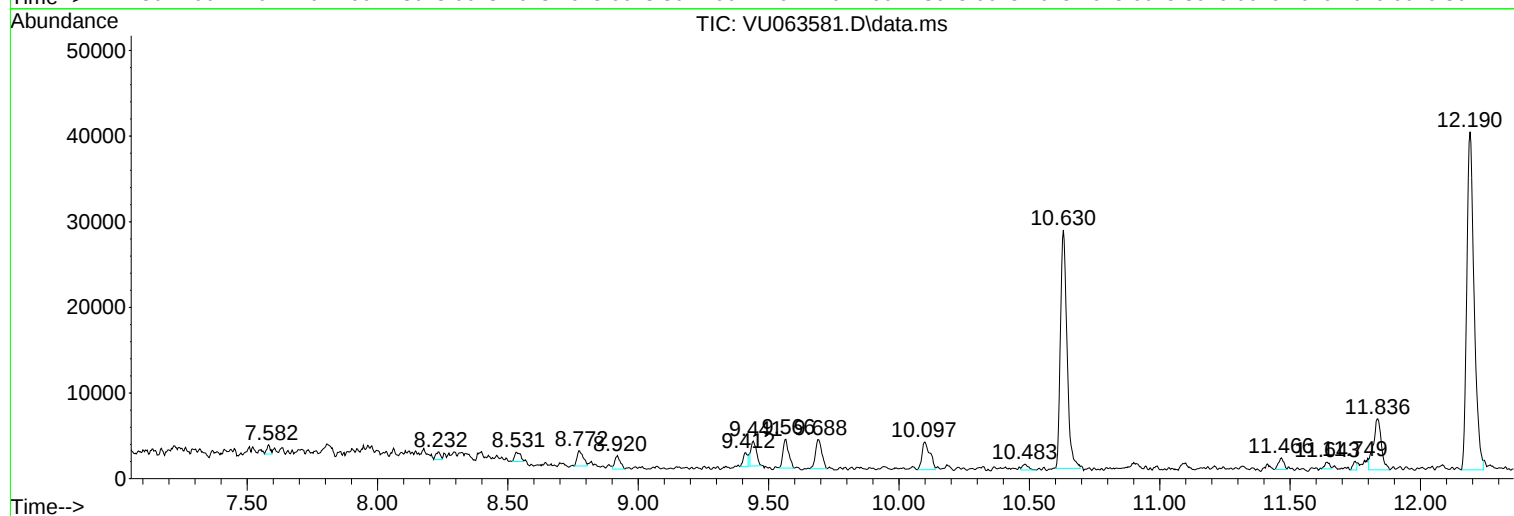
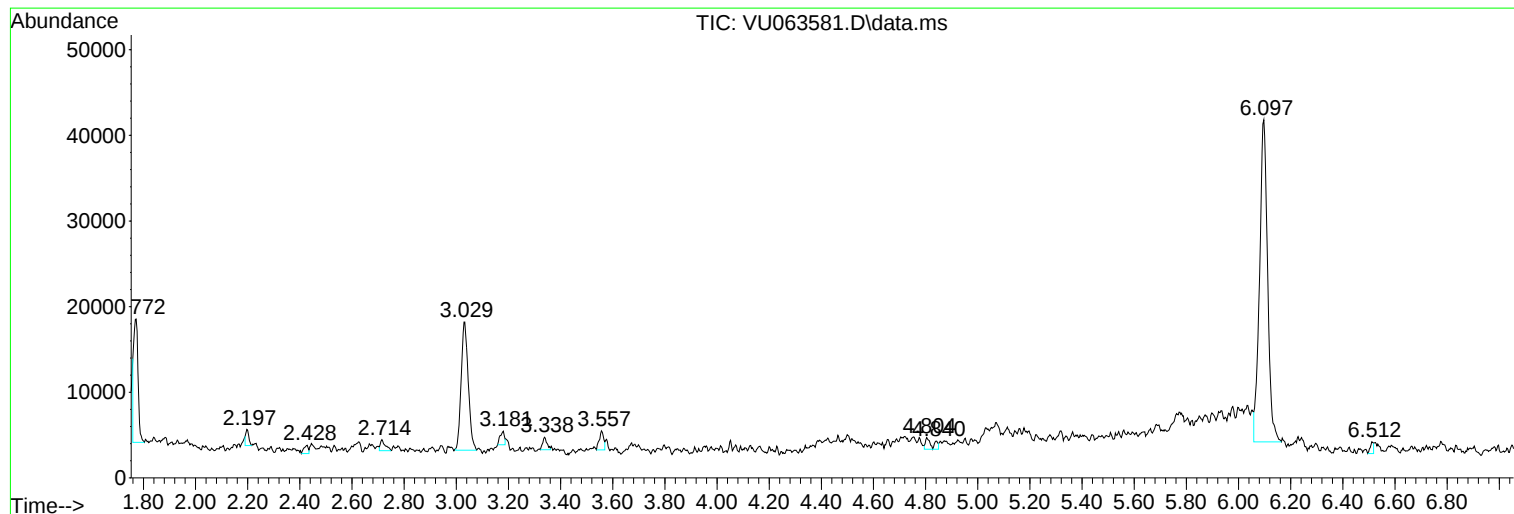
Sum of corrected areas: 422246

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U091225DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

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



Library Search Compound Report

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Quant Title : METHOD 524.2 VOLATILES DRINKING WATER

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

No Library Search Compounds Detected

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