LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091525\
Data File : VU063583.D
Acq On : 15 Sep 2025 17:15
Operator : MD/SY
Sample : VIBLK
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 15 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: VU063583.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	201	208	210	rBV5	1155	1402	1.24%	0.241%
2	2.190	277	280	287	rBV6	1325	1576	1.39%	0.271%
3	3.030	531	541	554	rVB2	15307	27207	24.01%	4.686%
4	3.168	576	584	585	rBV4	2287	2584	2.28%	0.445%
5	3.628	722	727	730	rBV4	1146	1153	1.02%	0.199%
6	4.078	863	867	872	rBV5	1095	1281	1.13%	0.221%
7	5.049	1166	1169	1175	rBV5	1055	1345	1.19%	0.232%
8	6.103	1485	1497	1509	rBV	35106	70760	62.46%	12.188%
9	6.756	1696	1700	1705	rVB3	1227	1175	1.04%	0.202%
10	8.251	2160	2165	2170	rBV5	973	1366	1.21%	0.235%
11	9.598	2580	2584	2591	rVB4	1158	1439	1.27%	0.248%
12	9.695	2607	2614	2617	rBV5	1180	1663	1.47%	0.286%
13	10.476	2852	2857	2868	rBV5	2166	3183	2.81%	0.548%
14	10.631	2893	2905	2926	rBV2	27868	49017	43.27%	8.443%
15	10.779	2944	2951	2958	rBV5	2570	3705	3.27%	0.638%
16	10.814	2958	2962	2970	rVB6	1035	1581	1.40%	0.272%
17	10.901	2978	2989	3000	rBV2	9497	16664	14.71%	2.870%
18	10.984	3007	3015	3025	rBV5	1112	2186	1.93%	0.377%
19	11.094	3038	3049	3064	rVB6	4200	7801	6.89%	1.344%
20	11.412	3142	3148	3156	rVB5	2323	3139	2.77%	0.541%
21	11.463	3156	3164	3174	rBV6	2301	3741	3.30%	0.644%
22	11.637	3209	3218	3231	rBV	7999	12668	11.18%	2.182%
23	11.746	3242	3252	3258	rBV6	3658	6556	5.79%	1.129%
24	11.788	3258	3265	3274	rVB2	12993	18513	16.34%	3.189%
25	12.193	3376	3391	3417	rBV4	49921	106845	94.31%	18.403%
26	12.769	3565	3570	3583	rVB4	1383	2434	2.15%	0.419%
27	13.839	3895	3903	3911	rBV4	7209	10406	9.19%	1.792%
28	14.013	3946	3957	3969	rBV4	25484	39175	34.58%	6.748%
29	14.087	3969	3980	3998	rBV2	31436	60101	53.05%	10.352%
30	14.325	4041	4054	4070	rBV2	63331	113292	100.00%	19.513%
31	14.576	4119	4132	4140	rVB5	1460	3362	2.97%	0.579%
32	17.106	4915	4919	4924	rBV5	1351	1550	1.37%	0.267%
33	17.190	4938	4945	4949	rBV5	1231	1713	1.51%	0.295%

Sum of corrected areas: 580583

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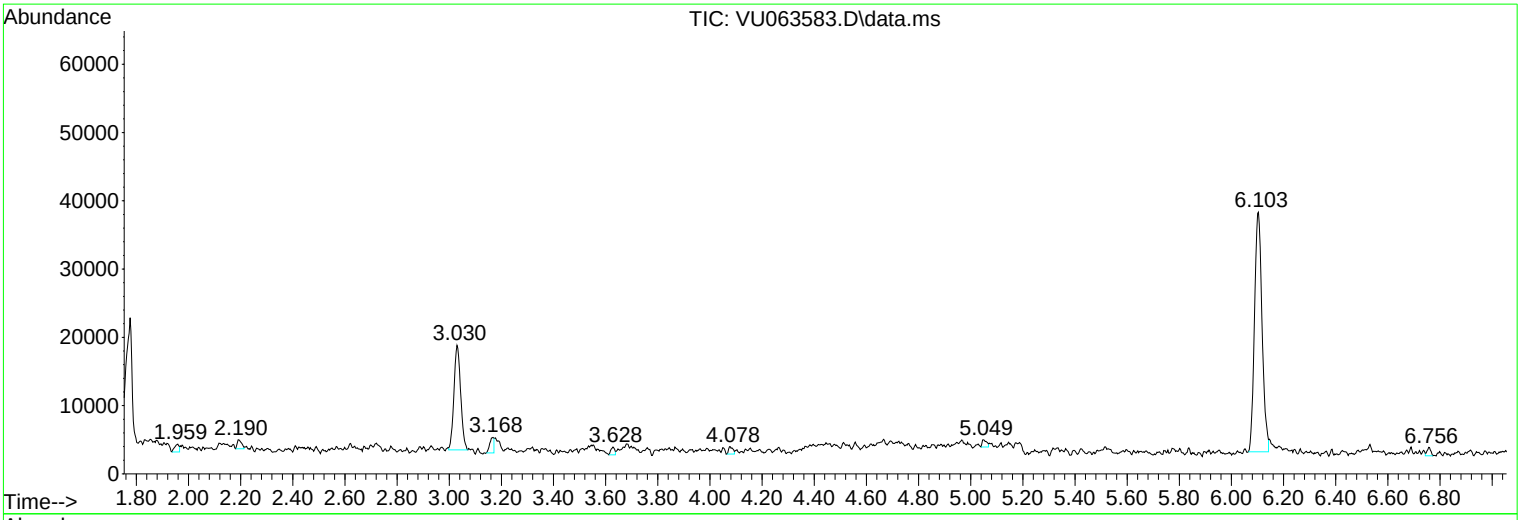
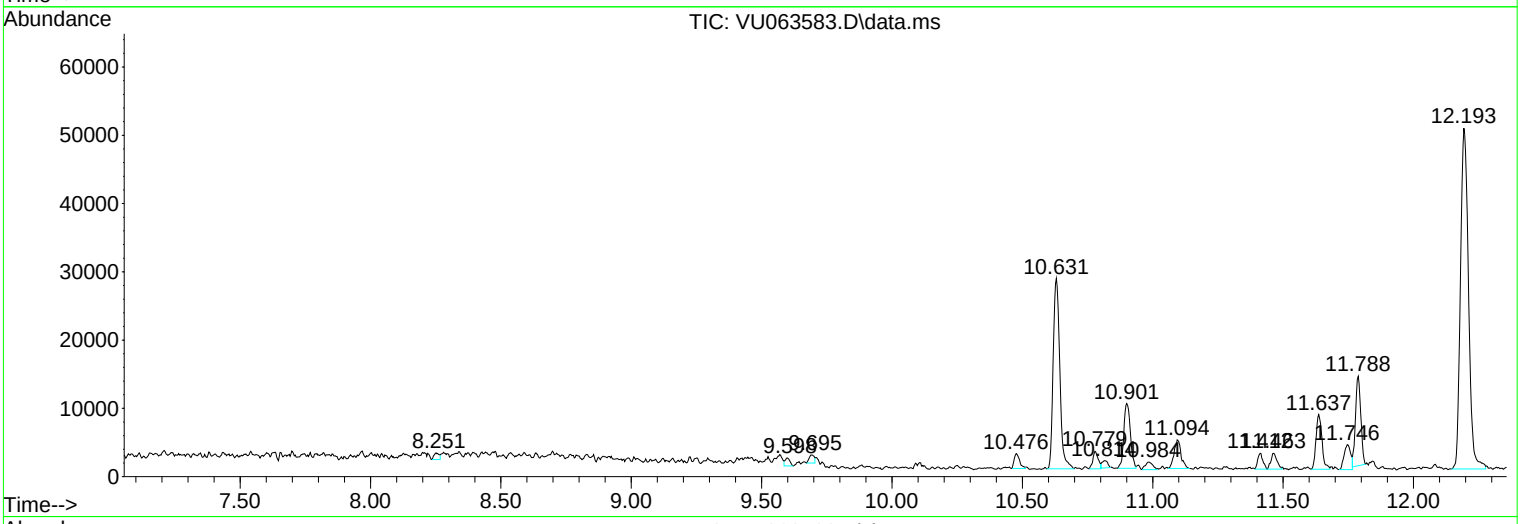
ALS Vial : 15 Sample Multiplier: 1

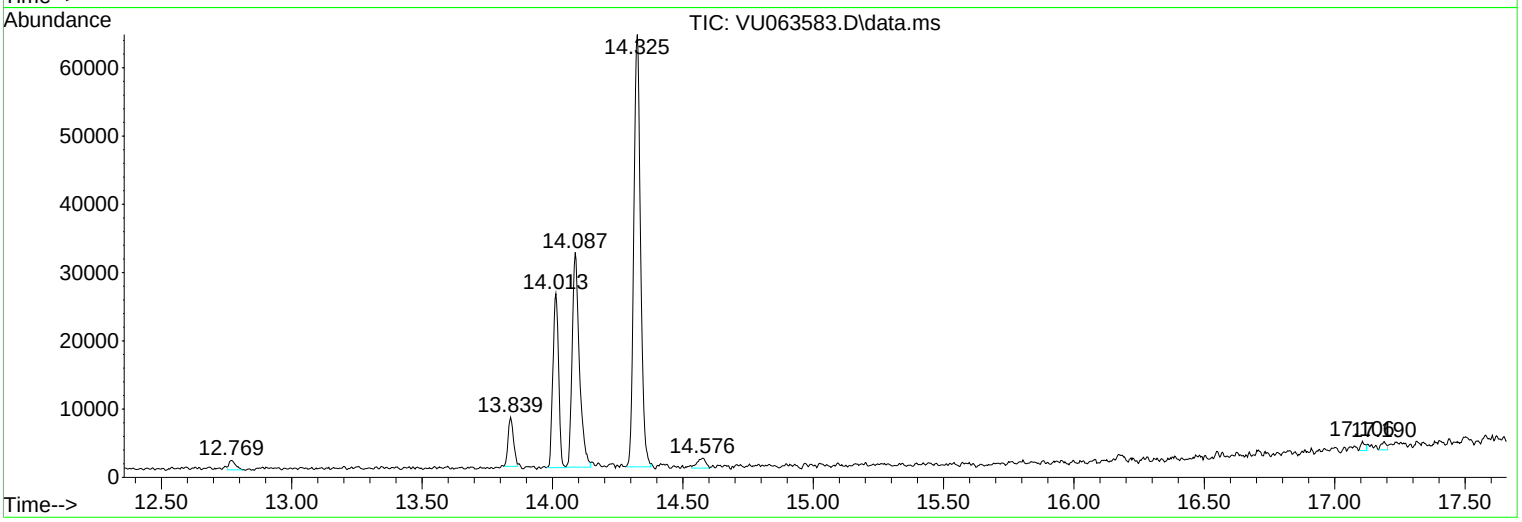
Instrument :
MSVOA_U
ClientSampleId :
VIBLK

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091525\
Data File : VU063583.D
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Misc : 25mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK

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

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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MSVOA_U
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VIBLK

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

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