LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012025\
Data File : VV038471.D
Acq On : 20 Jan 2025 18:02
Operator : SY/MD
Sample : VIBLK210
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK210

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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\SFAMVTR011725WMA.M
Title : TRACE VOA SFAM1.0

Signal : TIC: VV038471.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.204	42	51	67	rBV3	11158	37529	4.14%	3.918%
2	3.825	851	866	870	rBV2	6874	14256	1.57%	1.488%
3	10.005	2777	2788	2814	rBV	526895	906025	100.00%	94.593%

Sum of corrected areas: 957810

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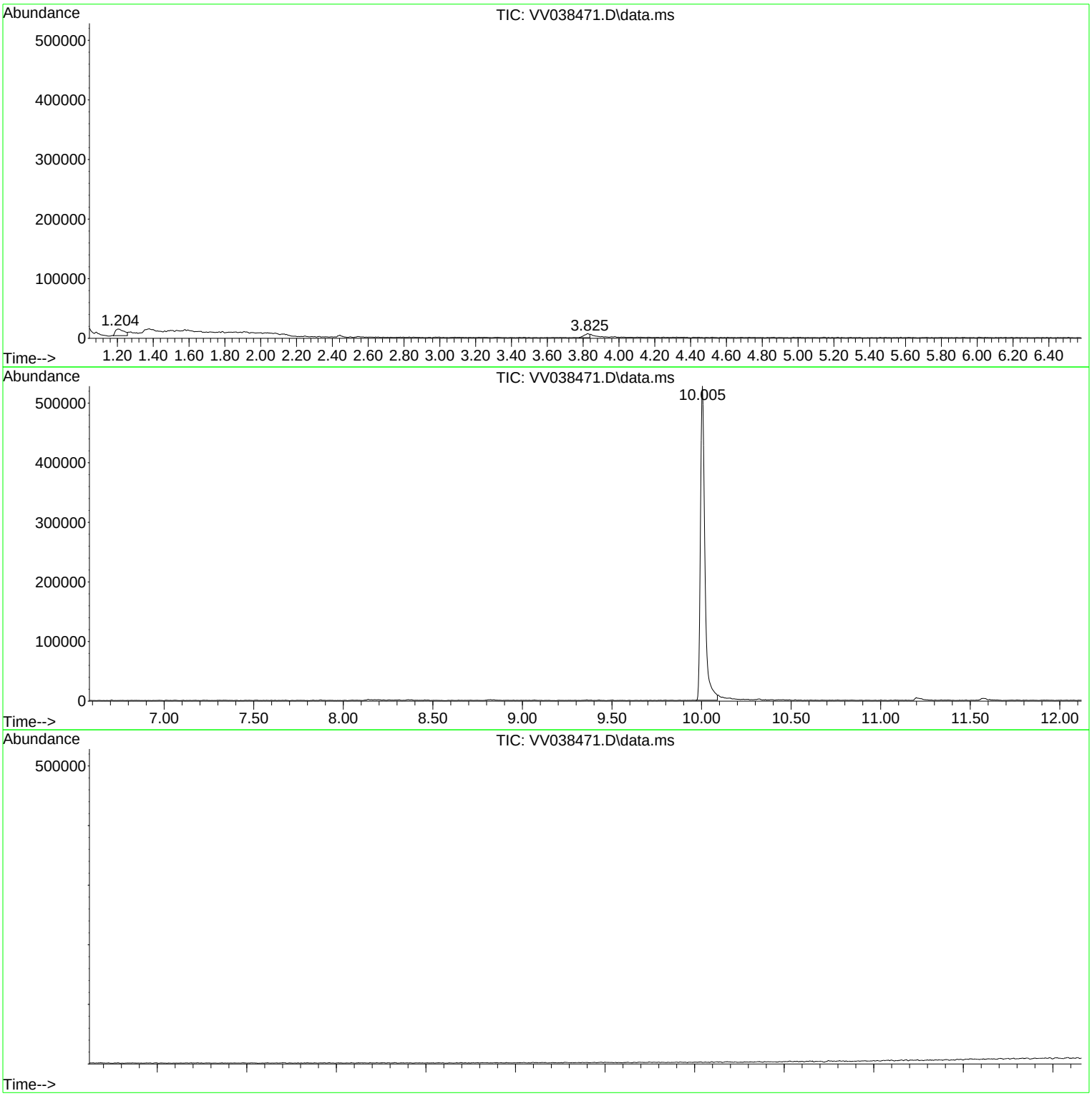
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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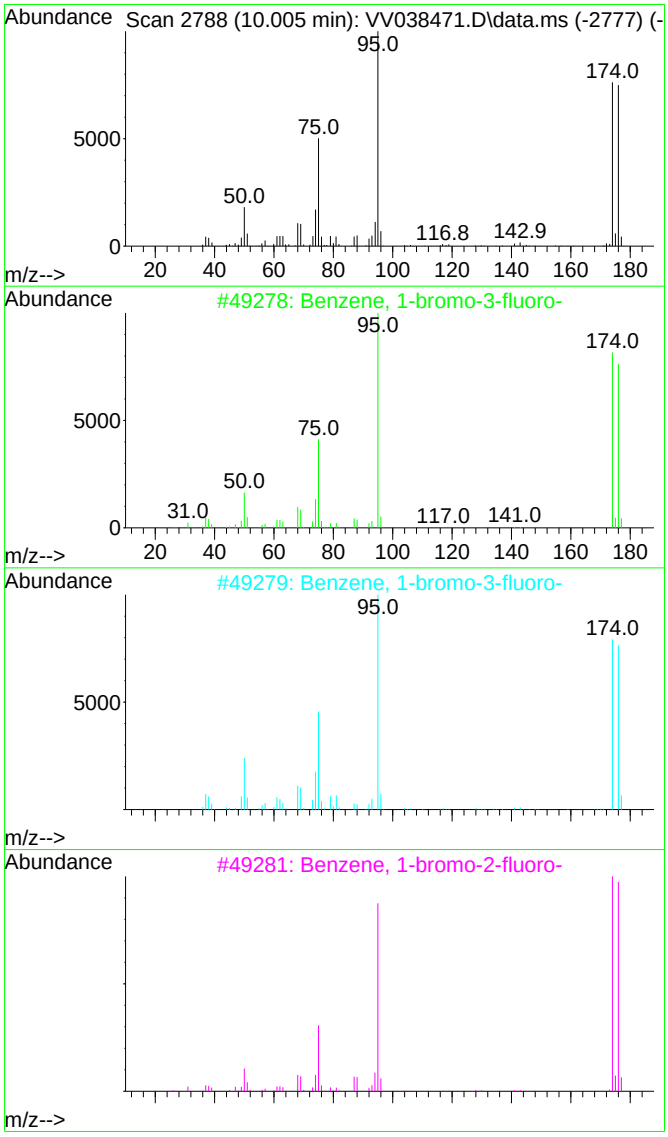
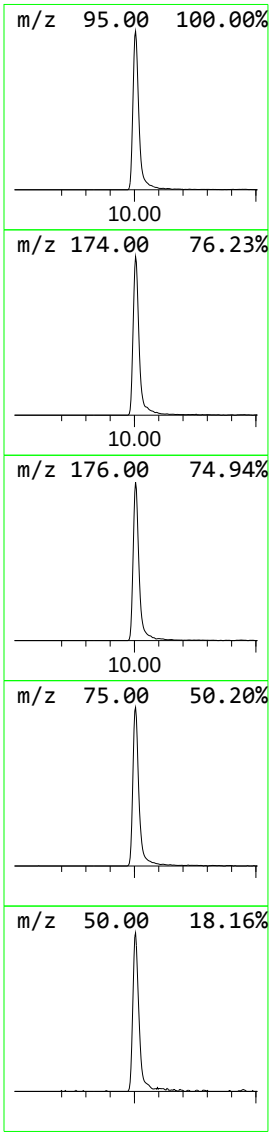
****
Peak Number 3 Benzene, 1-bromo-3-fluoro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.005	5.00 ug/L	906025	Chlorobenzene-d5	8.815

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-bromo-3-fluoro-	174	C6H4BrF	001073-06-9	98
2	Benzene, 1-bromo-3-fluoro-	174	C6H4BrF	001073-06-9	95
3	Benzene, 1-bromo-2-fluoro-	174	C6H4BrF	001072-85-1	94
4	Benzene, 1-bromo-3-fluoro-	174	C6H4BrF	001073-06-9	93
5	p-Bromofluorobenzene	174	C6H4BrF	000460-00-4	90





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, 1-brom...	10.005	5.0	ug/L	906025	2	8.815	906025	5.0