

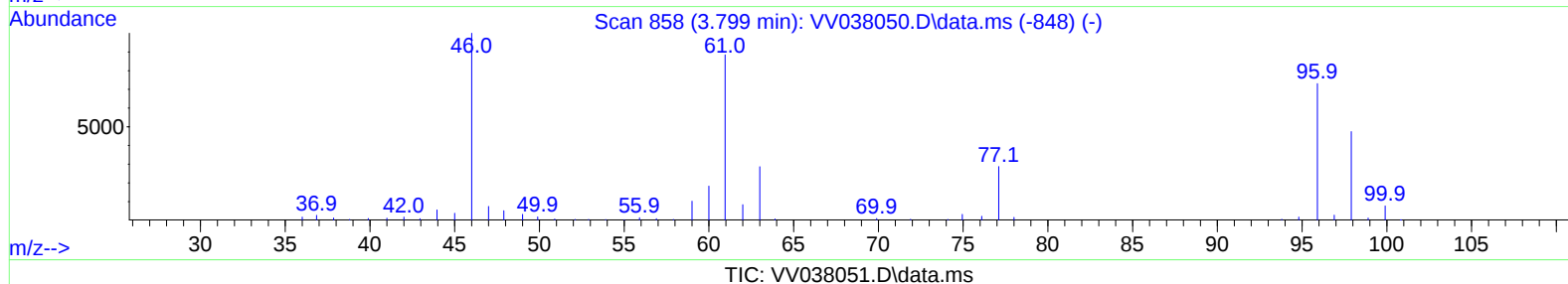
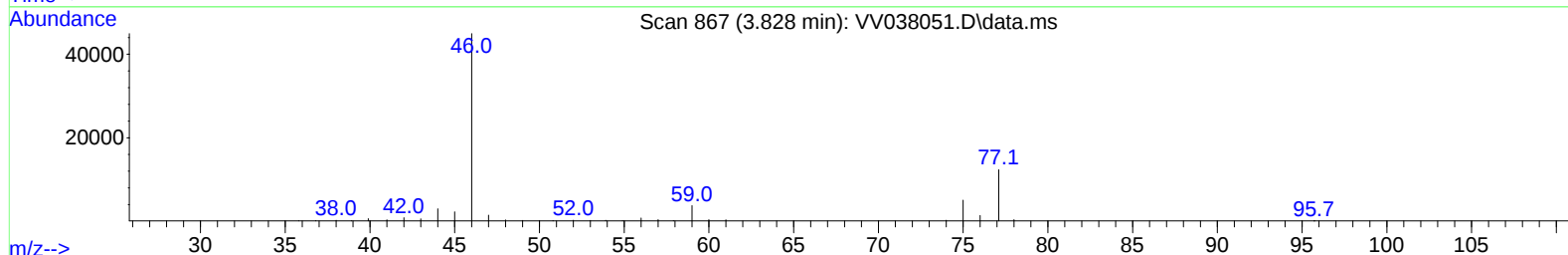
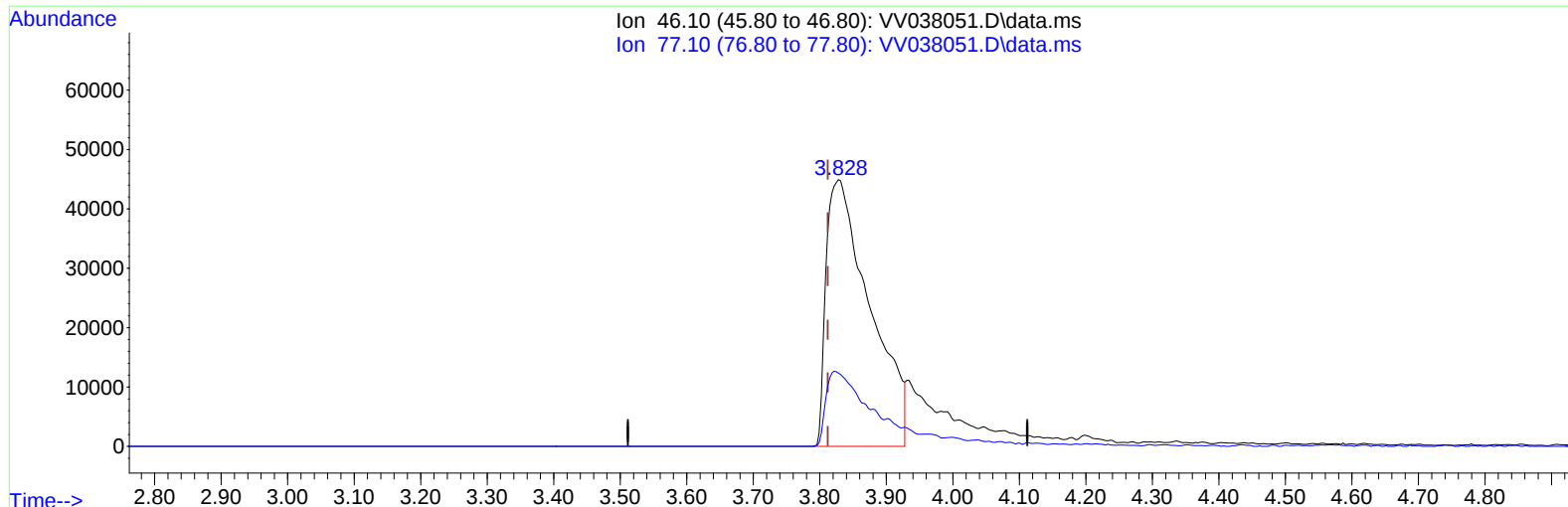
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
Data File : VV038051.D
Acq On : 13 Nov 2024 17:58
Operator : SY/MD
Sample : VU1113WBL02
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK255

Manual IntegrationsAPPROVED

Quant Time: Nov 14 01:01:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 13 00:39:48 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 11/14/2024
Supervised By :Mahesh Dadoda 11/18/2024



(20) 2-Butanone-d5 (S)

3.828min (+ 0.016) 40.71 ug/L

response 205556

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	26.60	24.08
0.00	0.00	0.00
0.00	0.00	0.00

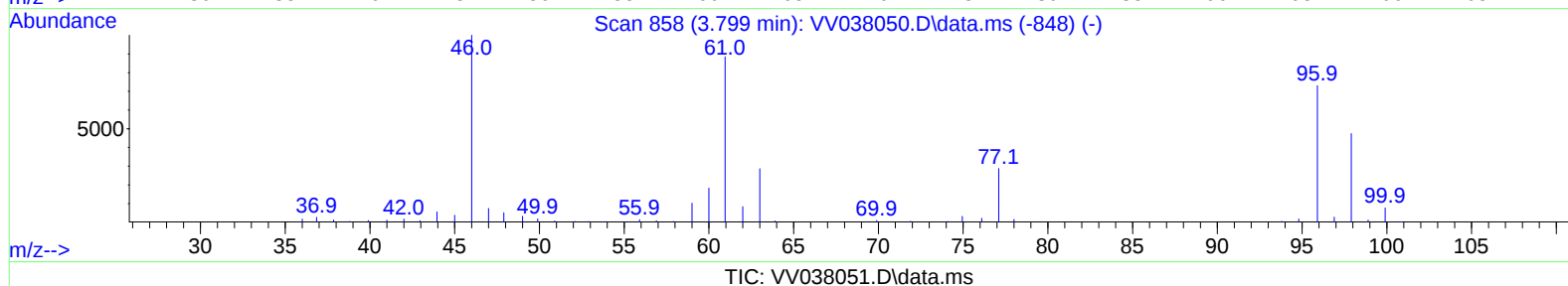
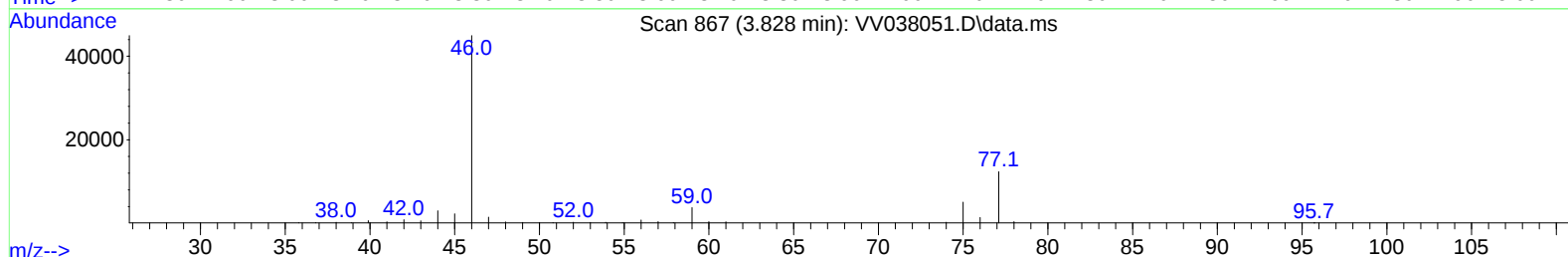
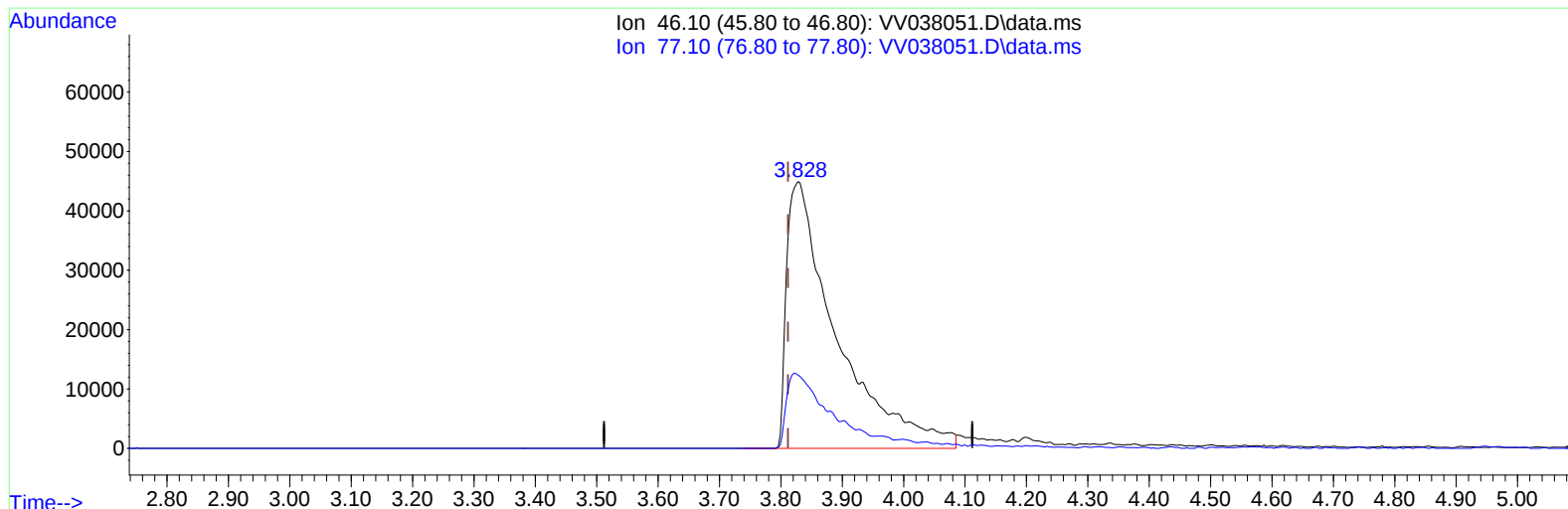
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TIC: VV038051.D\data.ms

(20) 2-Butanone-d5 (S)

3.828min (+ 0.016) 50.27 ug/L m

response 253853

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	26.60	19.50
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	252451	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	263711	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	119049	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	96132	4.375	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.400%
7) Chloroethane-d5	1.529	69	86010	4.802	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.000%
11) 1,1-Dichloroethene-d2	2.053	65	42267	4.390	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.800%
20) 2-Butanone-d5	3.828	46	253853m	50.272	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.540%
24) Chloroform-d	4.239	84	200931	4.851	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.000%
26) 1,2-Dichloroethane-d4	4.937	65	98138	4.989	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.800%
32) Benzene-d6	4.950	84	377039	4.628	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.600%
36) 1,2-Dichloropropane-d6	5.982	67	122391	4.795	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.800%
41) Toluene-d8	7.236	98	304501	4.086	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.800%
43) trans-1,3-Dichloroprop...	7.554	79	39911	3.857	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.200%
46) 2-Hexanone-d5	8.024	63	225952	48.849	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.700%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	104579	4.953	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.000%
66) 1,2-Dichlorobenzene-d4	11.554	152	123486	4.989	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.800%

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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