

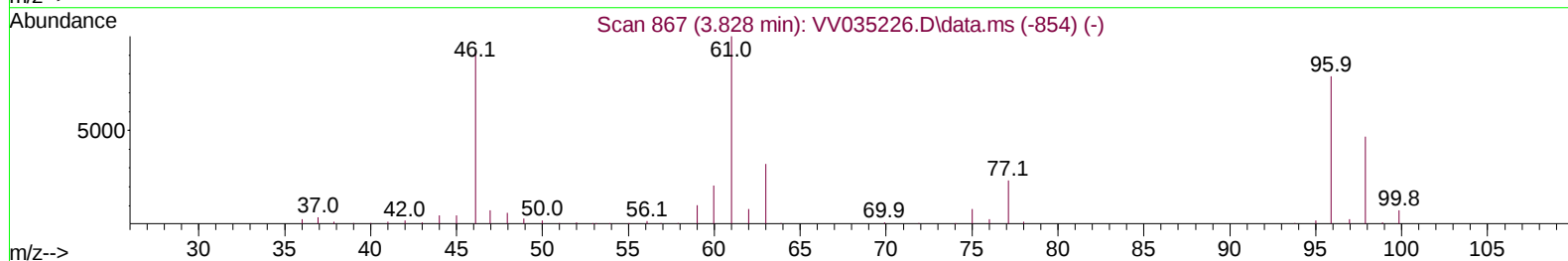
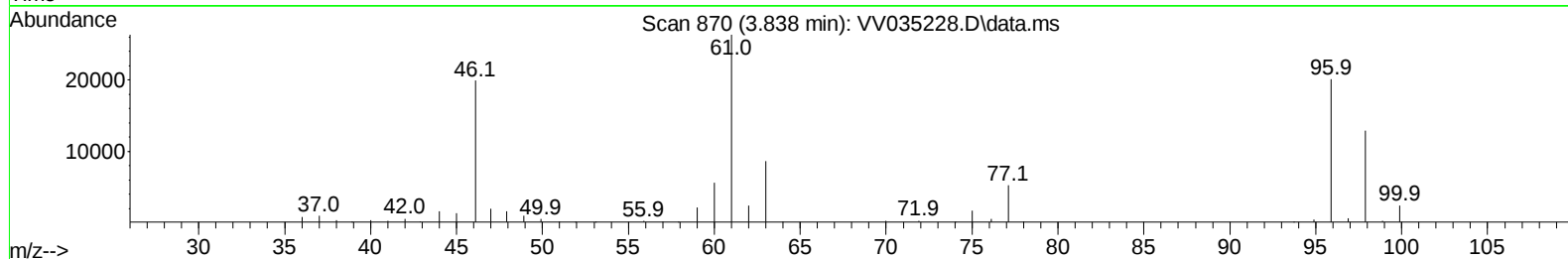
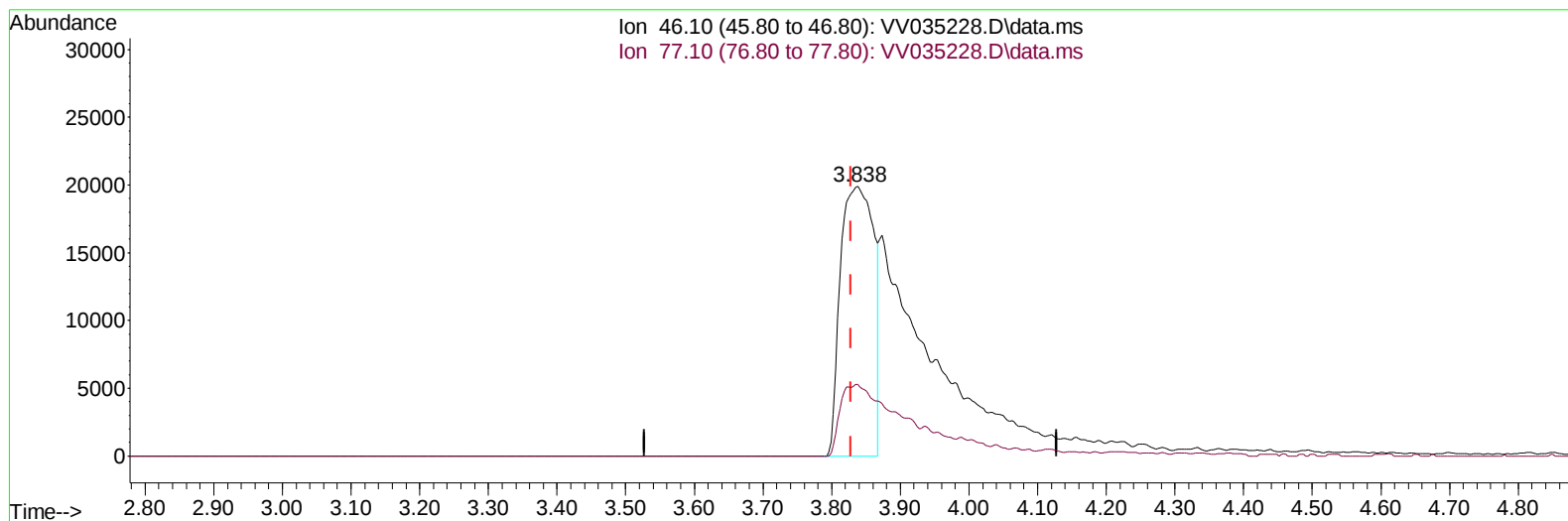
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041624\
Data File : VV035228.D
Acq On : 16 Apr 2024 10:25
Operator : SY/MD
Sample : P2032-08DL 10X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0MF4DL

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 04/18/2024
Supervised By :Semsettin Yesilyurt 04/18/2024

Quant Time: Apr 17 02:46:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR041524WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Apr 17 02:28:28 2024
Response via : Initial Calibration



TIC: VV035228.D\data.ms

(20) 2-Butanone-d5 (S)

3.838min (+ 0.010) 21.77 ug/L

response 66776

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	10.30	42.52#
0.00	0.00	0.00
0.00	0.00	0.00

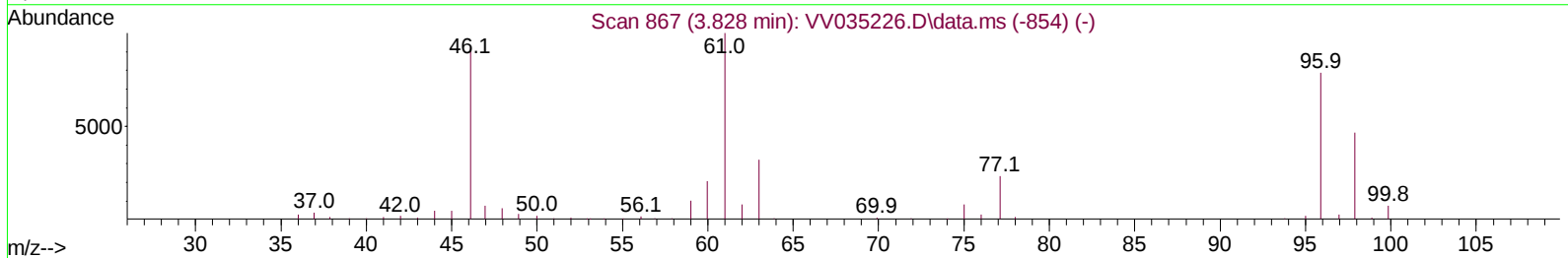
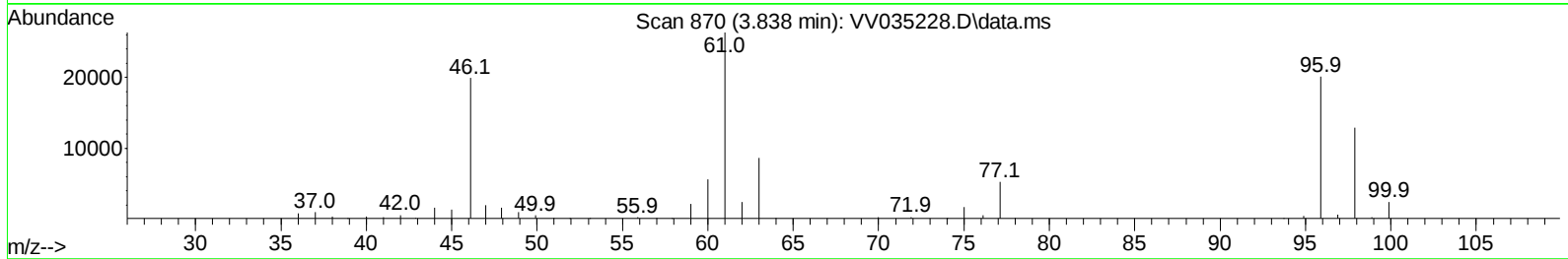
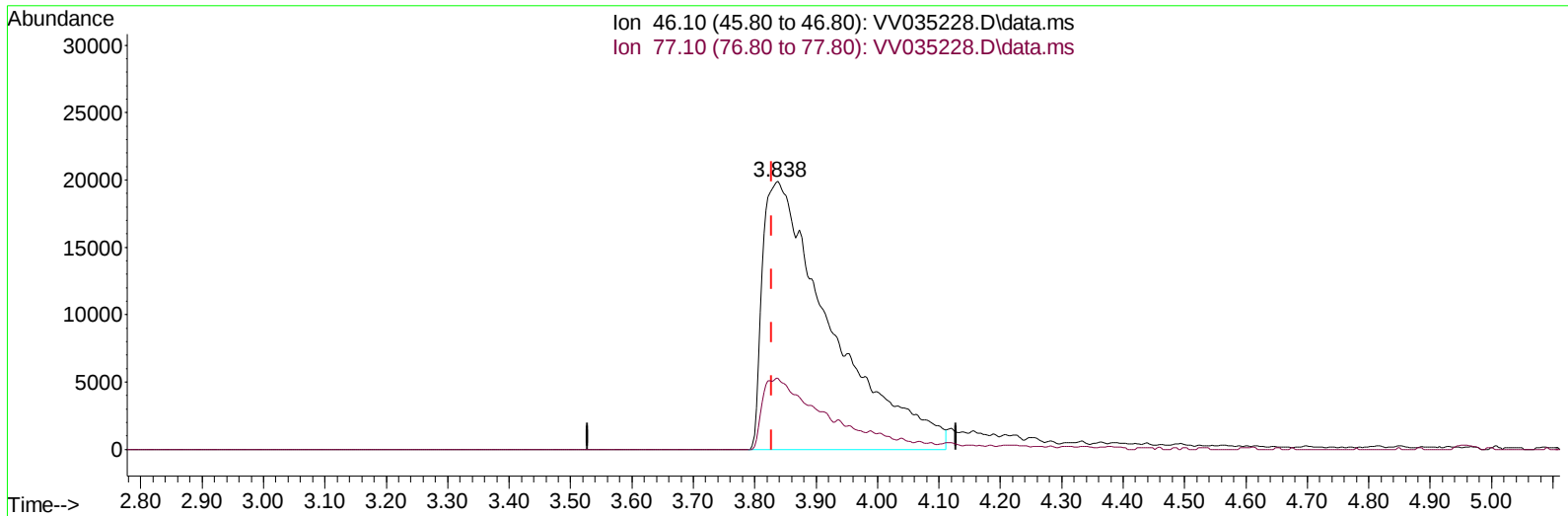
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TIC: VV035228.D\data.ms

(20) 2-Butanone-d5 (S)

3.838min (+ 0.010) 50.48 ug/L m

response 154812

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	10.30	18.34#
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	5.532	114	193644	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	193231	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	82333	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	85452	4.713	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	94.200%	
7) Chloroethane-d5	1.532	69	68637	4.872	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	97.400%	
11) 1,1-Dichloroethene-d2	2.057	65	36672	4.768	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	95.400%	
20) 2-Butanone-d5	3.838	46	154812m	50.479	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	100.960%	
24) Chloroform-d	4.246	84	137773	4.860	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	97.200%	
26) 1,2-Dichloroethane-d4	4.941	65	70047	5.191	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	103.800%	
32) Benzene-d6	4.957	84	266512	4.855	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	97.000%	
36) 1,2-Dichloropropane-d6	5.986	67	88043	5.157	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	103.200%	
41) Toluene-d8	7.243	98	213866	4.338	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	7.561	79	25332	4.158	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	83.200%	
46) 2-Hexanone-d5	8.031	63	100383	39.557	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	79.120%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	62951	4.787	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	95.800%	
66) 1,2-Dichlorobenzene-d4	11.561	152	74229	5.072	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	101.400%	
Target Compounds						
					Qvalue	
5) vinyl chloride	1.282	62	6685	0.319	ug/L #	80
16) Methylene chloride	2.446	84	17511	0.946	ug/L	95
18) trans-1,2-Dichloroethene	2.696	96	4316	0.287	ug/L	95
22) cis-1,2-Dichloroethene	3.812	96	139634	9.041	ug/L	98

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

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