

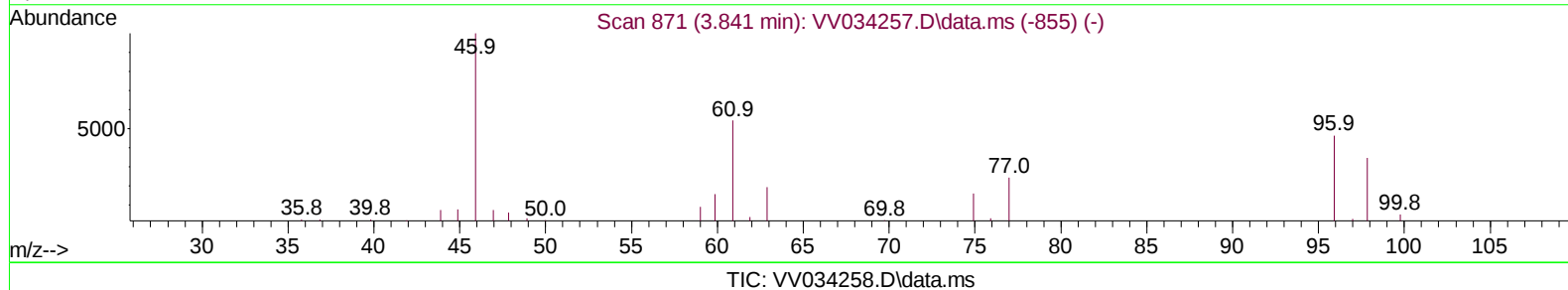
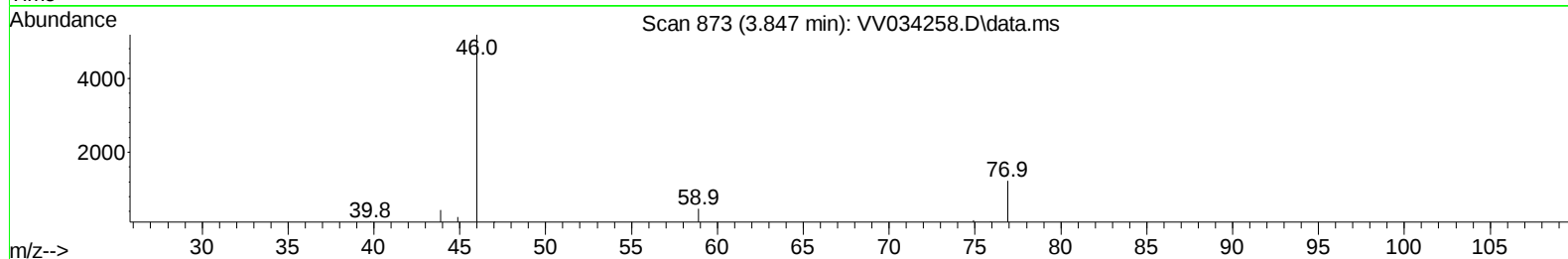
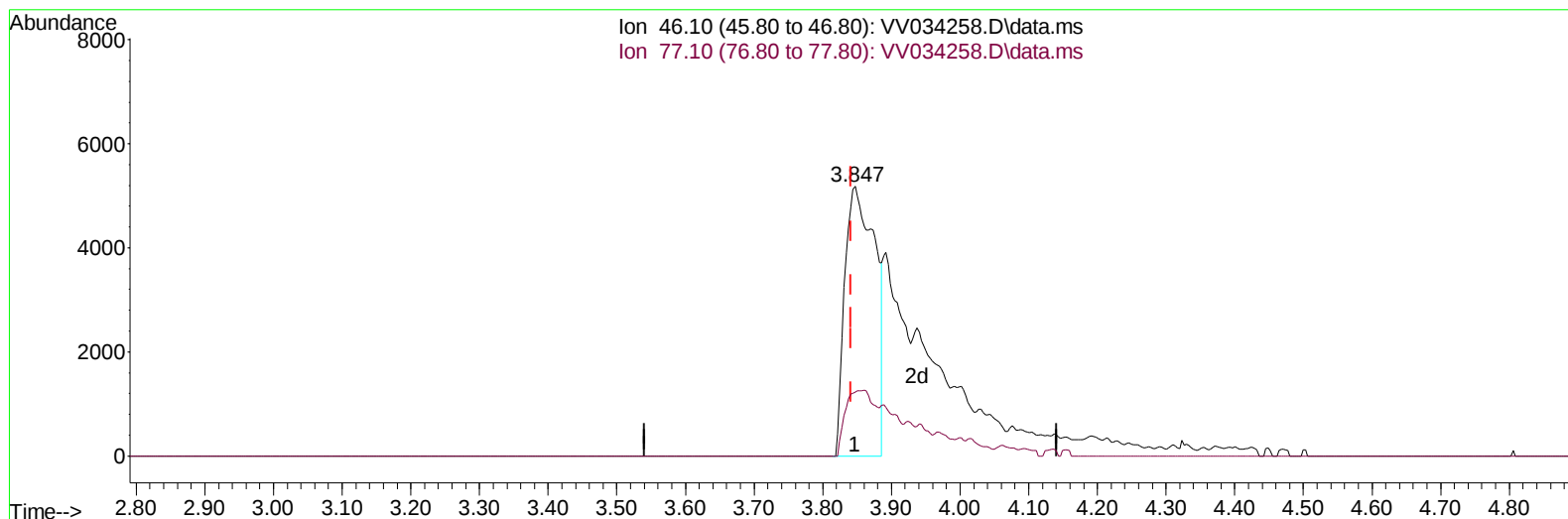
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022024\
 Data File : VV034258.D
 Acq On : 20 Feb 2024 10:20
 Operator : SY/MD
 Sample : VV0220wBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK219

Manual IntegrationsAPPROVED

Quant Time: Feb 21 01:41:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 21 01:41:15 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 02/22/2024
 Supervised By :Mahesh Dadoda 02/22/2024



(20) 2-Butanone-d5 (S)

3.847min (+ 0.006) 16.00 ug/L

response 15863

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.80	23.74
0.00	0.00	0.00
0.00	0.00	0.00

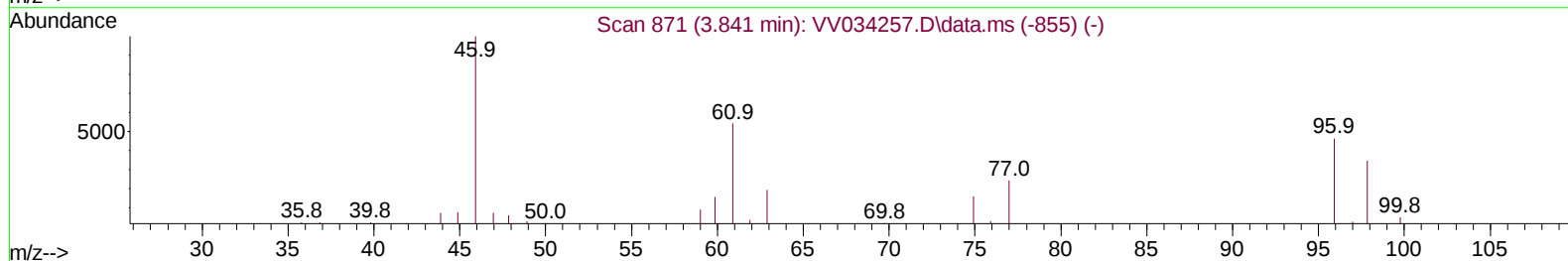
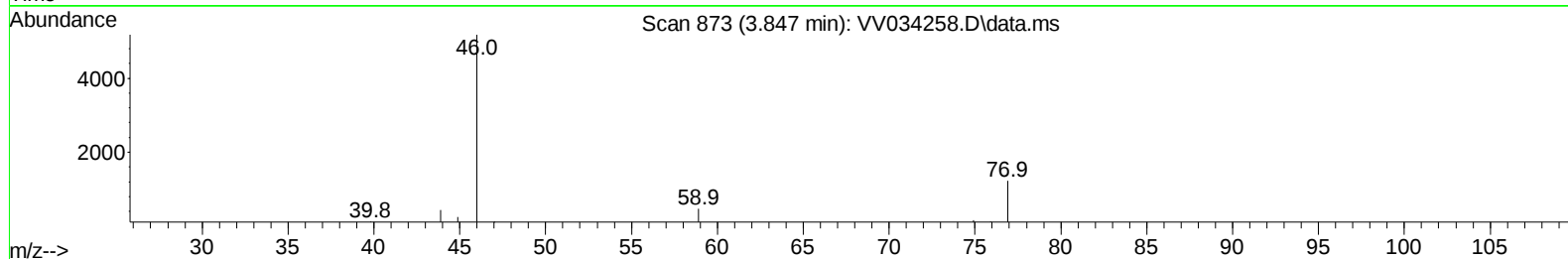
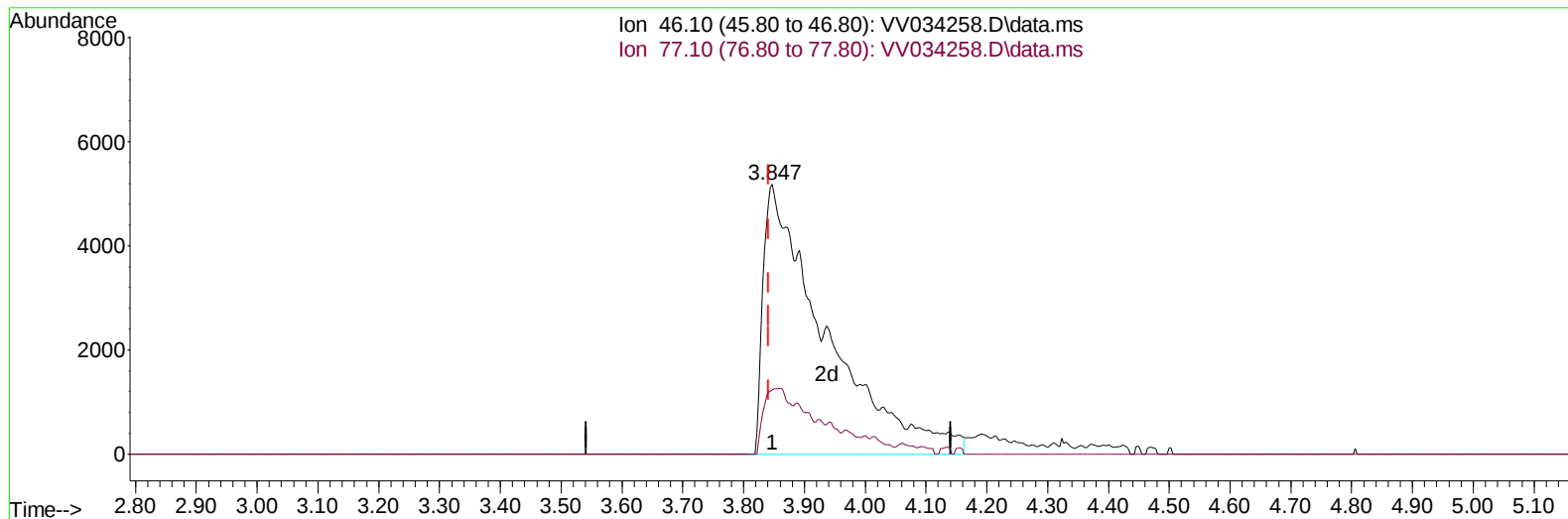
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022024\
Data File : VV034258.D
Acq On : 20 Feb 2024 10:20
Operator : SY/MD
Sample : VV0220WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK219

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/22/2024
Supervised By :Mahesh Dadoda 02/22/2024

Quant Time: Feb 21 01:41:54 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Feb 21 01:41:15 2024
Response via : Initial Calibration



TIC: VV034258.D\data.ms

(20) 2-Butanone-d5 (S)

3.847min (+ 0.006) 37.15 ug/L m

response 36840

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.80	10.22#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022024\
 Data File : VV034258.D
 Acq On : 20 Feb 2024 10:20
 Operator : SY/MD
 Sample : VV0220WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK219

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/22/2024
 Supervised By :Mahesh Dadoda 02/22/2024

Quant Time: Feb 21 01:41:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 21 01:41:15 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.535	114		76244	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117		68445	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152		33552	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		22207	3.761	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.200%	
7) Chloroethane-d5	1.532	69		20288	3.923	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.400%	
11) 1,1-Dichloroethene-d2	2.059	65		11107	3.900	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.000%	
20) 2-Butanone-d5	3.847	46		36840m	37.148	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.300%	
24) Chloroform-d	4.252	84		44669	4.163	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%	
26) 1,2-Dichloroethane-d4	4.947	65		21917	4.371	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.400%	
32) Benzene-d6	4.960	84		83007	4.042	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.800%	
36) 1,2-Dichloropropane-d6	5.989	67		22652	3.946	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.000%	
41) Toluene-d8	7.243	98		76268	4.041	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.800%	
43) trans-1,3-Dichloroprop...	7.561	79		7624	3.517	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.400%	
46) 2-Hexanone-d5	8.034	63		26674	34.474	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.940%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84		13865	3.984	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152		25836	4.234	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.600%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022024\
Data File : VV034258.D
Acq On : 20 Feb 2024 10:20
Operator : SY/MD
Sample : VV0220WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK219

Manual IntegrationsAPPROVED

Quant Time: Feb 21 01:41:54 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Feb 21 01:41:15 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 02/22/2024
Supervised By :Mahesh Dadoda 02/22/2024

