

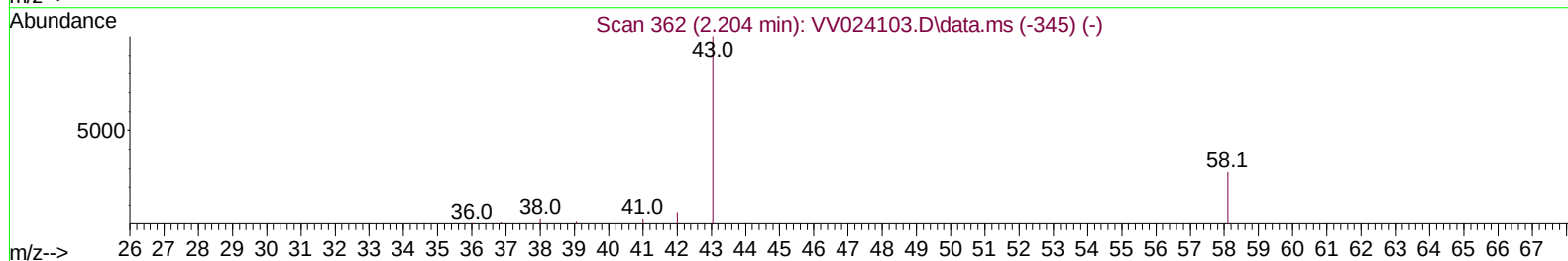
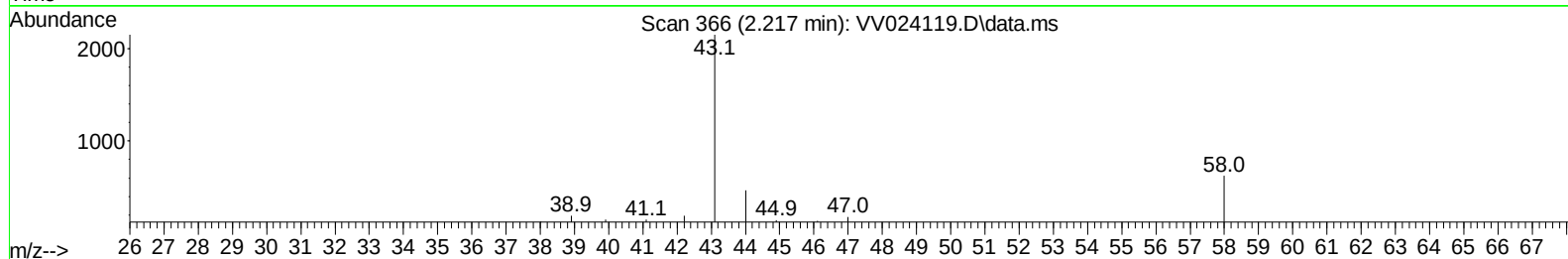
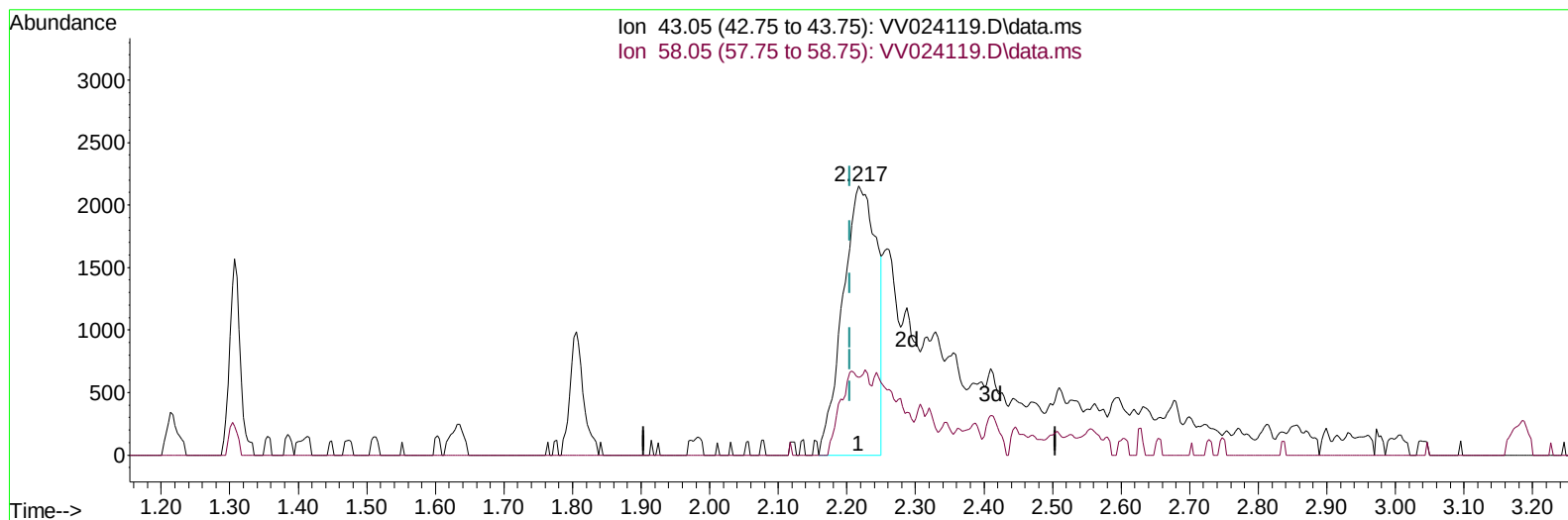
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121921\
 Data File : VV024119.D
 Acq On : 20 Dec 2021 03:47
 Operator : SY/MD
 Sample : M5148-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBBS8

Manual IntegrationsAPPROVED

Quant Time: Dec 20 04:21:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Dec 20 04:04:22 2021
 Response via : Initial Calibration

Reviewed By :John Carlone 12/20/2021
 Supervised By :Mahesh Dadoda 12/22/2021



TIC: VV024119.D\data.ms

(13) Acetone (T)

2.217min (+ 0.013) 10.16 ug/L

response 7291

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.70	16.95
0.00	0.00	0.00
0.00	0.00	0.00

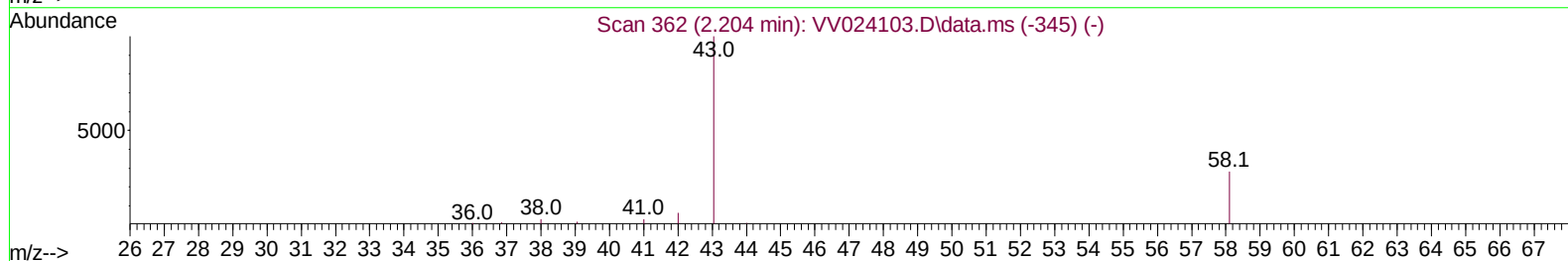
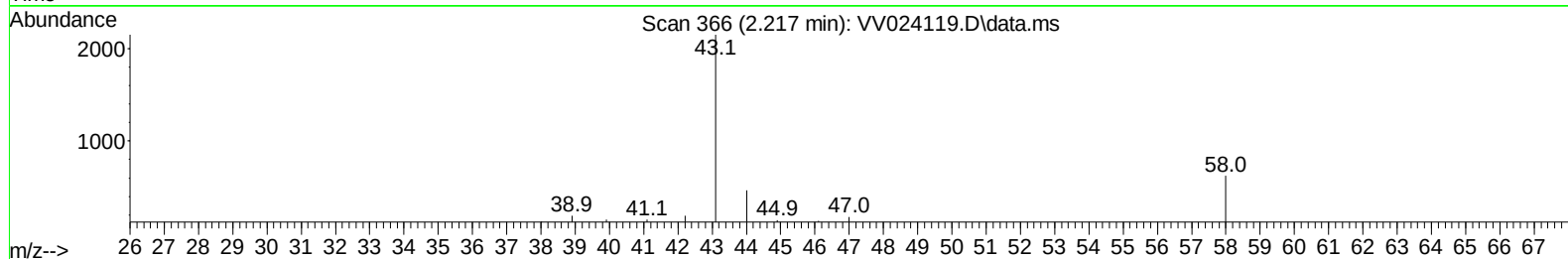
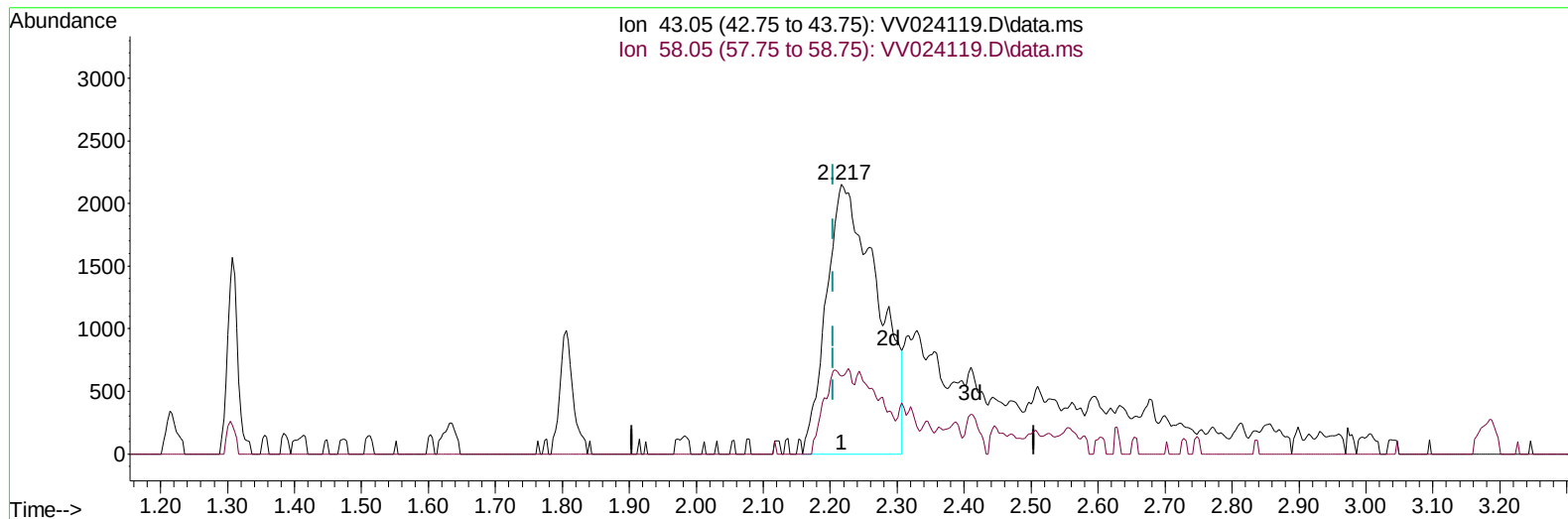
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121921\
 Data File : VV024119.D
 Acq On : 20 Dec 2021 03:47
 Operator : SY/MD
 Sample : M5148-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBBS8

Manual IntegrationsAPPROVED

Quant Time: Dec 20 04:21:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Dec 20 04:04:22 2021
 Response via : Initial Calibration

Reviewed By :John Carlone 12/20/2021
 Supervised By :Mahesh Dadoda 12/22/2021



TIC: VV024119.D\data.ms

(13) Acetone (T)

2.217min (+ 0.013) 15.99 ug/L m

response 11470

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.70	10.78
0.00	0.00	0.00
0.00	0.00	0.00

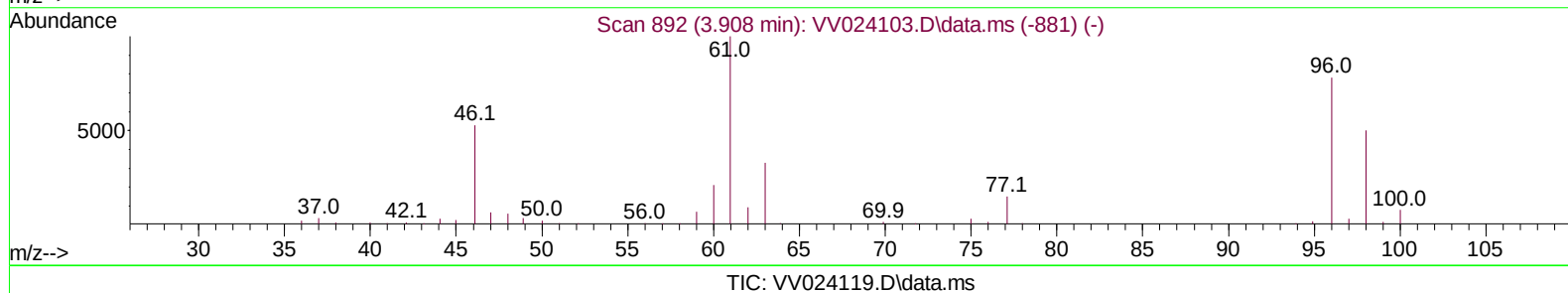
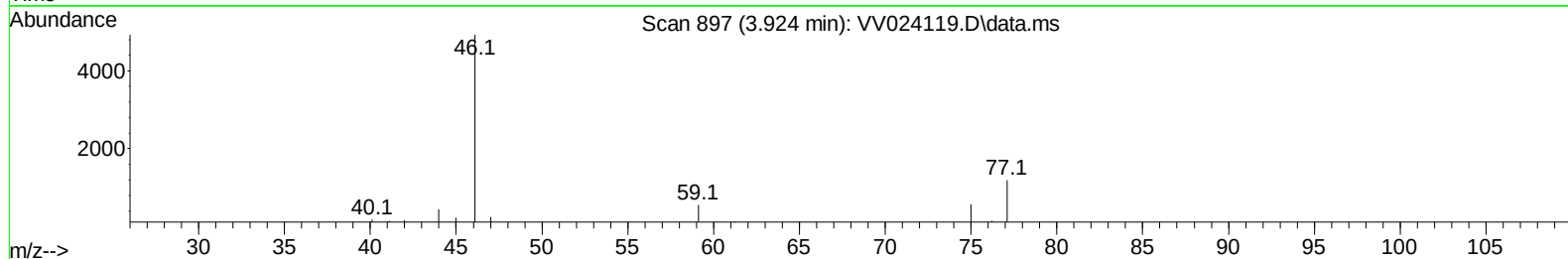
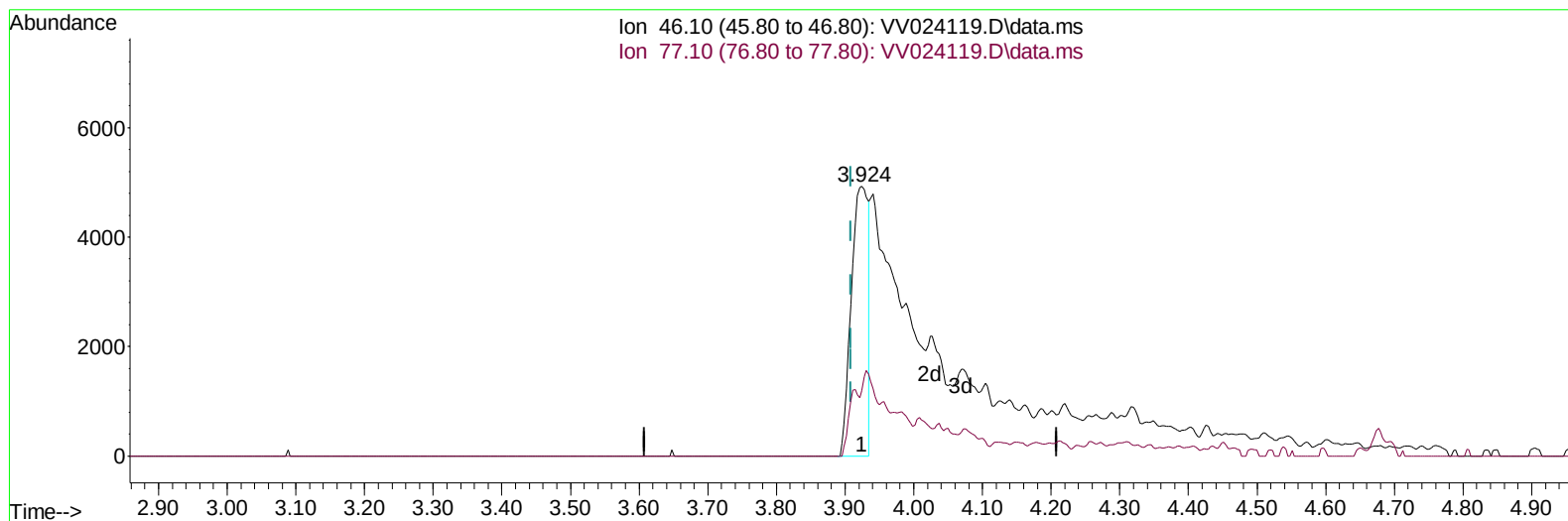
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121921\
Data File : VV024119.D
Acq On : 20 Dec 2021 03:47
Operator : SY/MD
Sample : M5148-19
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBBS8

Manual IntegrationsAPPROVED

Quant Time: Dec 20 04:21:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Dec 20 04:04:22 2021
Response via : Initial Calibration

Reviewed By :John Carlone 12/20/2021
Supervised By :Mahesh Dadoda 12/22/2021



(20) 2-Butanone-d5 (S)

3.924min (+ 0.016) 9.35 ug/L

response 8386

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	11.35
0.00	0.00	0.00
0.00	0.00	0.00

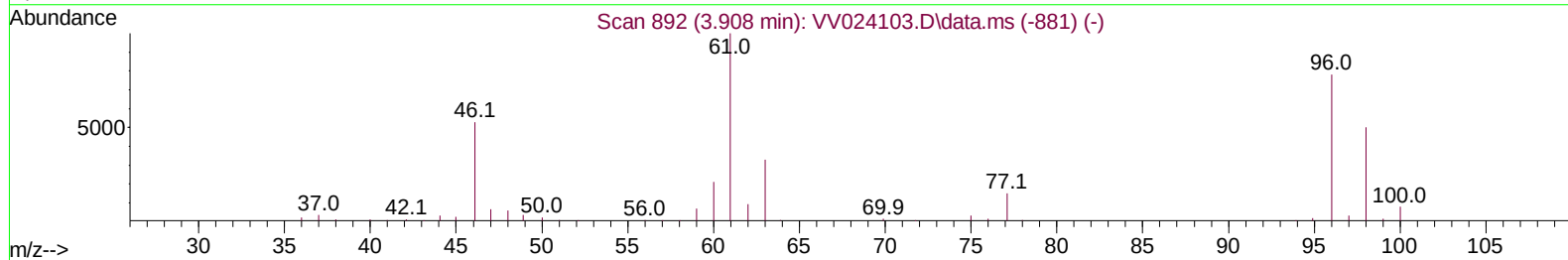
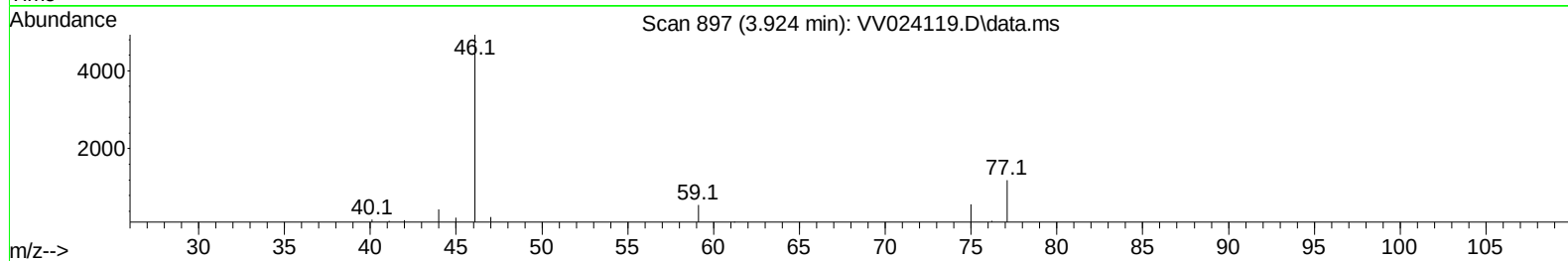
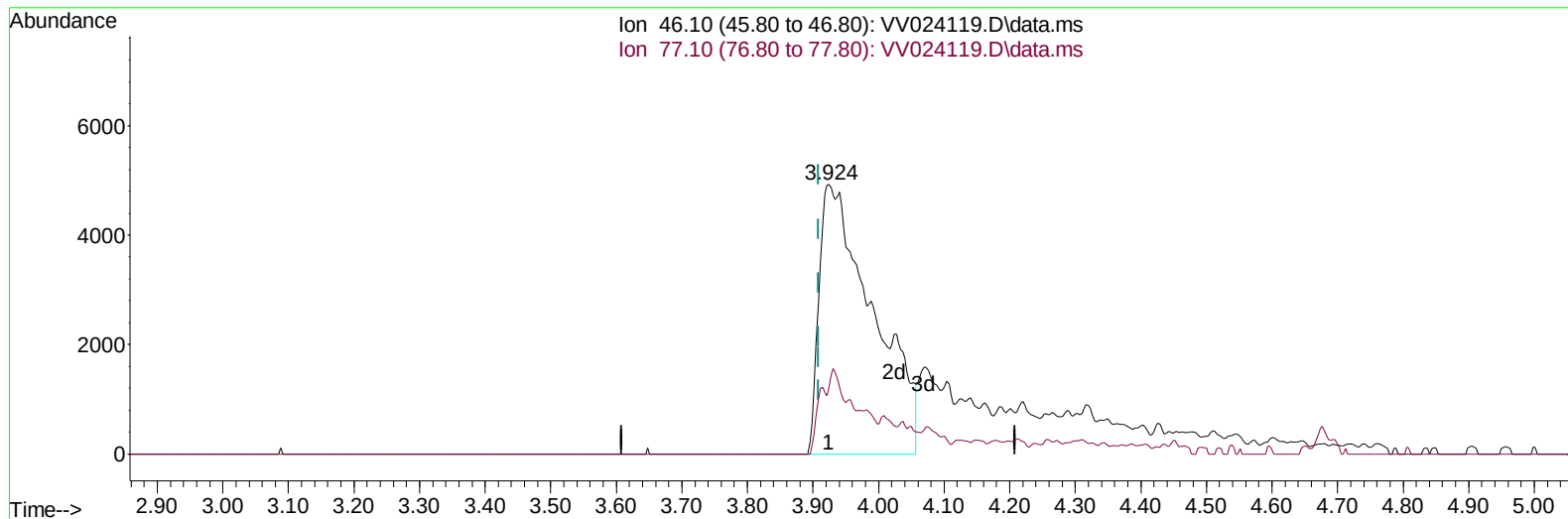
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121921\
Data File : VV024119.D
Acq On : 20 Dec 2021 03:47
Operator : SY/MD
Sample : M5148-19
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBBS8

Manual IntegrationsAPPROVED

Quant Time: Dec 20 04:21:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Dec 20 04:04:22 2021
Response via : Initial Calibration

Reviewed By :John Carlone 12/20/2021
Supervised By :Mahesh Dadoda 12/22/2021



TIC: VV024119.D\data.ms

(20) 2-Butanone-d5 (S)

3.924min (+ 0.016) 31.08 ug/L m

response 27866

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	3.42#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121921\
 Data File : VV024119.D
 Acq On : 20 Dec 2021 03:47
 Operator : SY/MD
 Sample : M5148-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBBS8

Manual IntegrationsAPPROVED

Quant Time: Dec 20 04:21:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Dec 20 04:04:22 2021
 Response via : Initial Calibration

Reviewed By : John Carlone 12/20/2021
 Supervised By : Mahesh Dadoda 12/22/2021

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	85379	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	90155	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	45177	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	18547	4.041	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	80.800%		
7) Chloroethane-d5	1.568	69	17287	4.514	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	90.200%		
11) 1,1-Dichloroethene-d2	2.108	63	29632	3.307	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	66.200%		
20) 2-Butanone-d5	3.924	46	27866m	31.075	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery =	62.160%		
24) Chloroform-d	4.349	84	47532	4.572	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	91.400%		
26) 1,2-Dichloroethane-d4	5.034	65	23923	4.942	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	98.800%		
32) Benzene-d6	5.050	84	84030	4.706	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.200%		
36) 1,2-Dichloropropane-d6	6.069	67	25424	4.719	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	94.400%		
41) Toluene-d8	7.316	98	71759	4.464	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	89.200%		
43) trans-1,3-Dichloroprop...	7.622	79	8647	3.869	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	77.400%		
46) 2-Hexanone-d5	8.091	63	33704	33.687	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	67.380%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	18348	4.106	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	82.200%		
66) 1,2-Dichlorobenzene-d4	11.625	152	30705	5.088	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	101.800%		
Target Compounds						
					Qvalue	
13) Acetone	2.217	43	11470m	15.988	ug/L	
30) Cyclohexane	4.677	56	13824	1.478	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121921\
Data File : VV024119.D
Acq On : 20 Dec 2021 03:47
Operator : SY/MD
Sample : M5148-19
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBBS8

Manual IntegrationsAPPROVED

Quant Time: Dec 20 04:21:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Dec 20 04:04:22 2021
Response via : Initial Calibration

Reviewed By :John Carlone 12/20/2021
Supervised By :Mahesh Dadoda 12/22/2021

