Quantitation Report (Qedit)

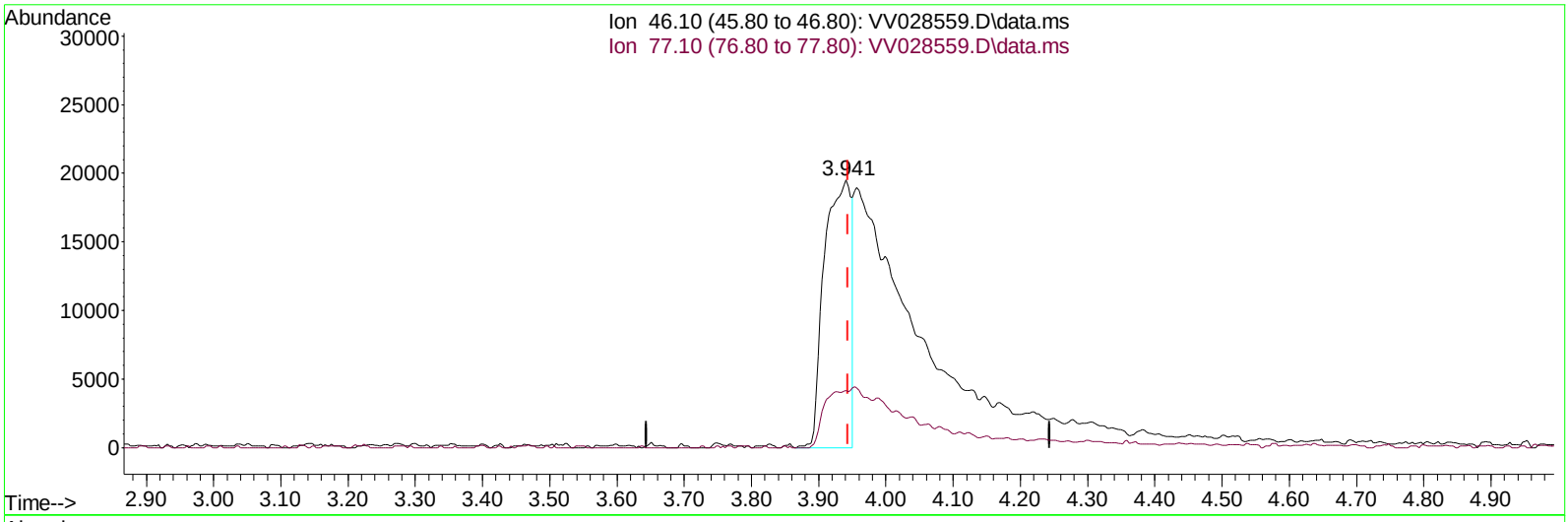
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101422\
Data File : VV028559.D
Acq On : 14 Oct 2022 19:37
Operator : SY/MD
Sample : N5109-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

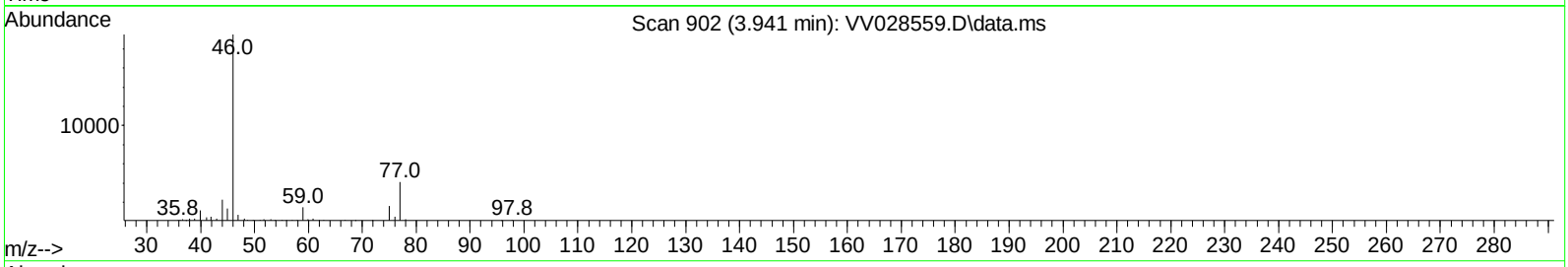
Quant Time: Oct 15 02:59:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 15 02:57:21 2022
Response via : Initial Calibration

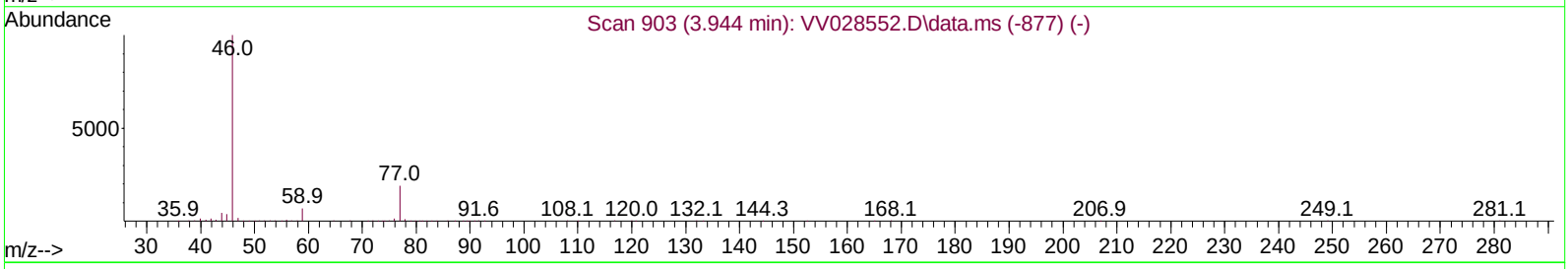
Instrument :
MSVOA_V
ClientSampleId :
BFZ10

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/17/2022
Supervised By :Mahesh Dadoda 10/18/2022







TIC: VV028559.D\data.ms

(20) 2-Butanone-d5 (S)

3.941min (-0.003) 13.71 ug/L

response 54759

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	20.40	13.06#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

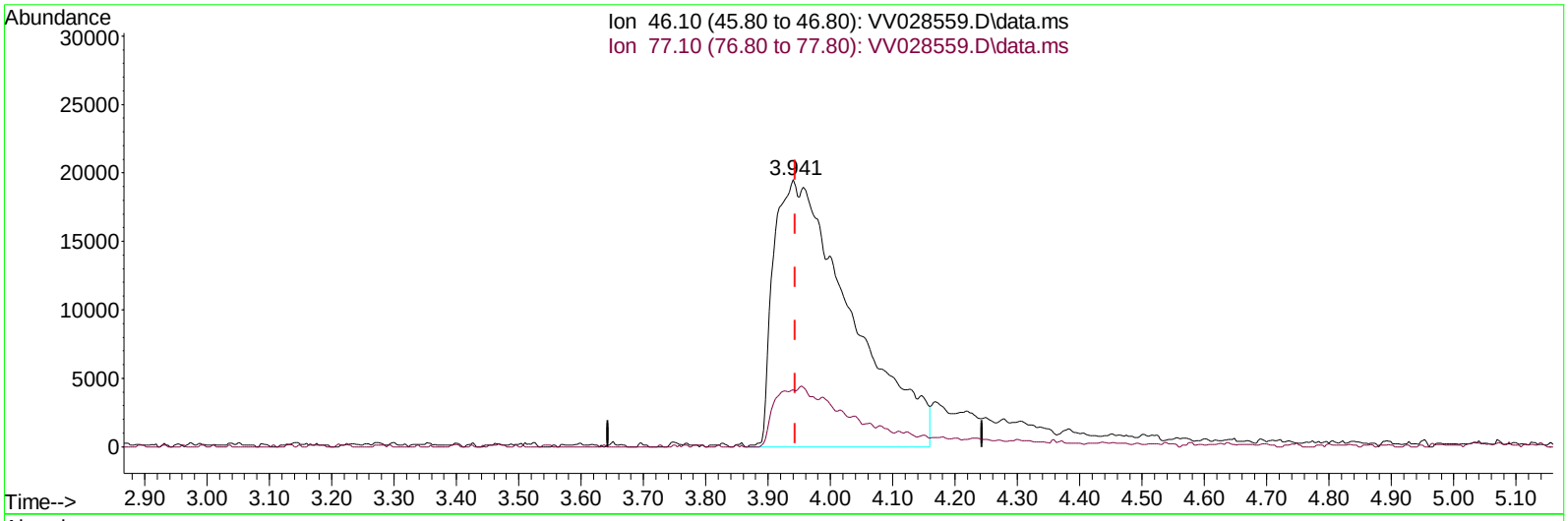
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101422\
Data File : VV028559.D
Acq On : 14 Oct 2022 19:37
Operator : SY/MD
Sample : N5109-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

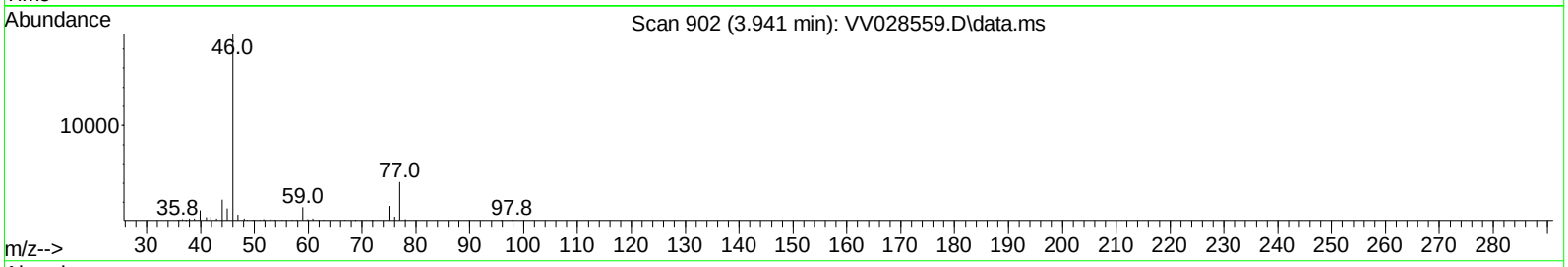
Quant Time: Oct 15 02:59:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 15 02:57:21 2022
Response via : Initial Calibration

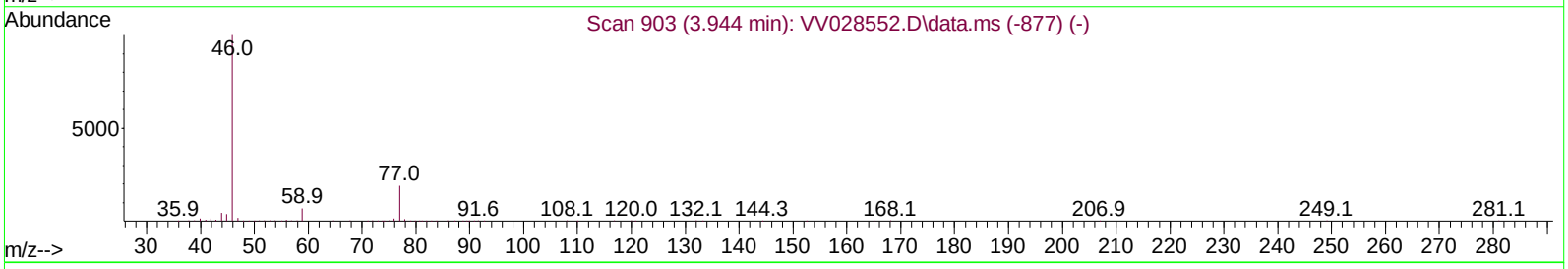
Instrument :
MSVOA_V
ClientSampleId :
BFZ10

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/17/2022
Supervised By :Mahesh Dadoda 10/18/2022







TIC: VV028559.D\data.ms

(20) 2-Butanone-d5 (S)

3.941min (-0.003) 41.96 ug/L m

response 167528

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	20.40	4.27#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101422\
Data File : VV028559.D
Acq On : 14 Oct 2022 19:37
Operator : SY/MD
Sample : N5109-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Oct 15 02:59:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 15 02:57:21 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFZ10

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/17/2022
Supervised By :Mahesh Dadoda 10/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	215822	5.000	ug/L	0.01
28) Chlorobenzene-d5	8.847	117	197986	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	91981	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	91793	4.942	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 98.800%			
7) Chloroethane-d5	1.561	69	78068	5.112	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 102.200%			
11) 1,1-Dichloroethene-d2	2.102	63	121070	3.599	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 72.000%			
20) 2-Butanone-d5	3.941	46	167528m	41.955	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 83.920%			
24) Chloroform-d	4.343	84	130164	4.577	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.600%			
26) 1,2-Dichloroethane-d4	5.031	65	66689	4.499	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.000%			
32) Benzene-d6	5.044	84	268670	4.203	ug/L	0.01
Spiked Amount 5.000	Range 70 - 125		Recovery = 84.000%			
36) 1,2-Dichloropropane-d6	6.066	67	89645	4.345	ug/L	0.01
Spiked Amount 5.000	Range 60 - 140		Recovery = 87.000%			
41) Toluene-d8	7.310	98	225221	4.447	ug/L	0.02
Spiked Amount 5.000	Range 70 - 130		Recovery = 89.000%			
43) trans-1,3-Dichloroprop...	7.622	79	26847	3.852	ug/L	0.01
Spiked Amount 5.000	Range 55 - 130		Recovery = 77.000%			
46) 2-Hexanone-d5	8.092	63	139686	46.437	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 92.880%			
56) 1,1,2,2-Tetrachloroeth...	10.211	84	54627	4.446	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 89.000%			
66) 1,2-Dichlorobenzene-d4	11.616	152	71535	4.713	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 94.200%			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101422\
Data File : VV028559.D
Acq On : 14 Oct 2022 19:37
Operator : SY/MD
Sample : N5109-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Oct 15 02:59:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 15 02:57:21 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFZ10

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/17/2022
Supervised By :Mahesh Dadoda 10/18/2022