Quantitation Report (Qedit)

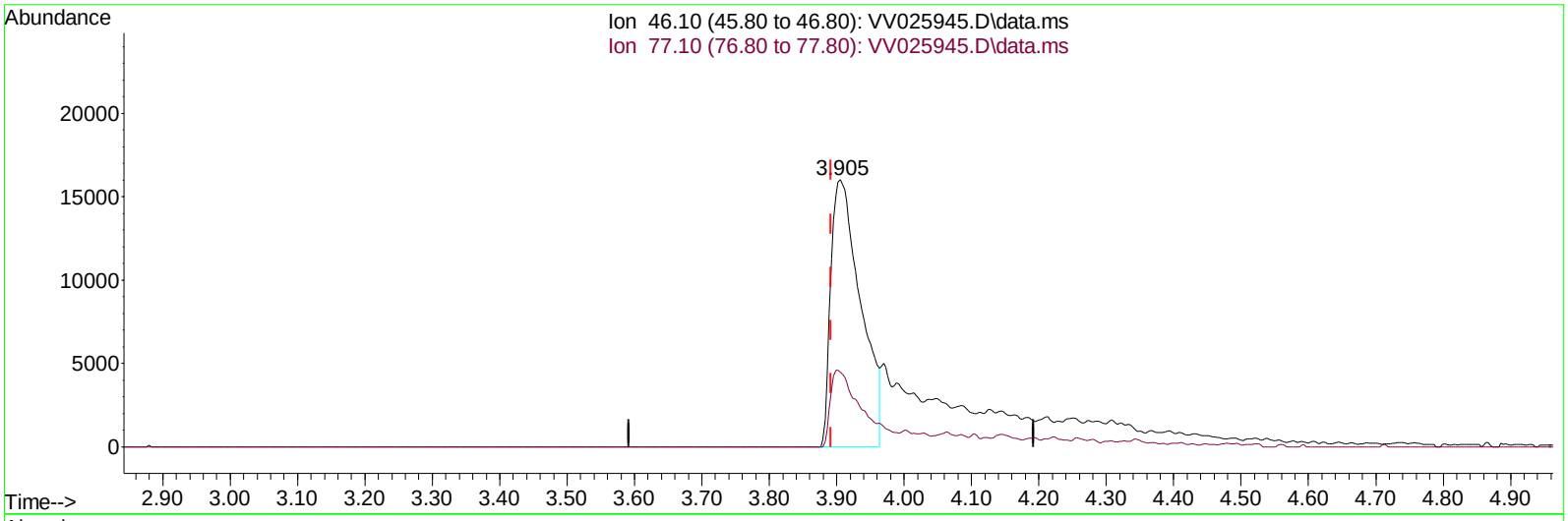
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052022\
Data File : VV025945.D
Acq On : 20 May 2022 14:54
Operator : SY/MD
Sample : N2955-05
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

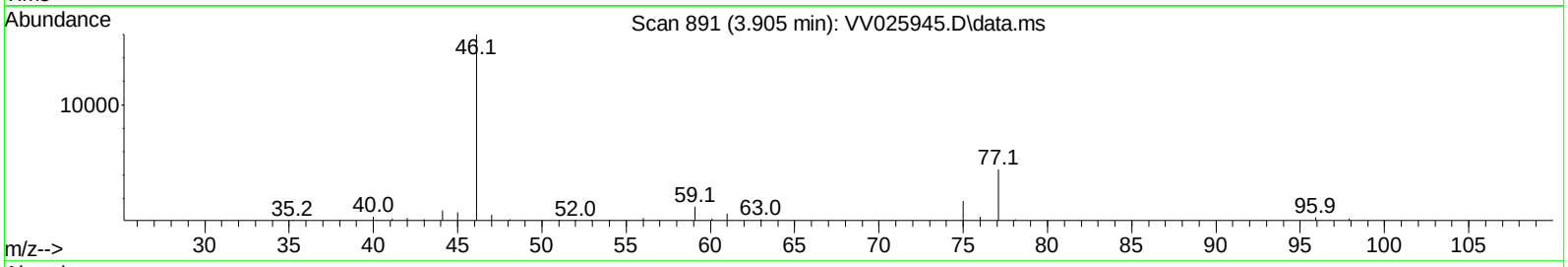
Quant Time: May 20 21:51:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR051322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri May 20 21:49:46 2022
Response via : Initial Calibration

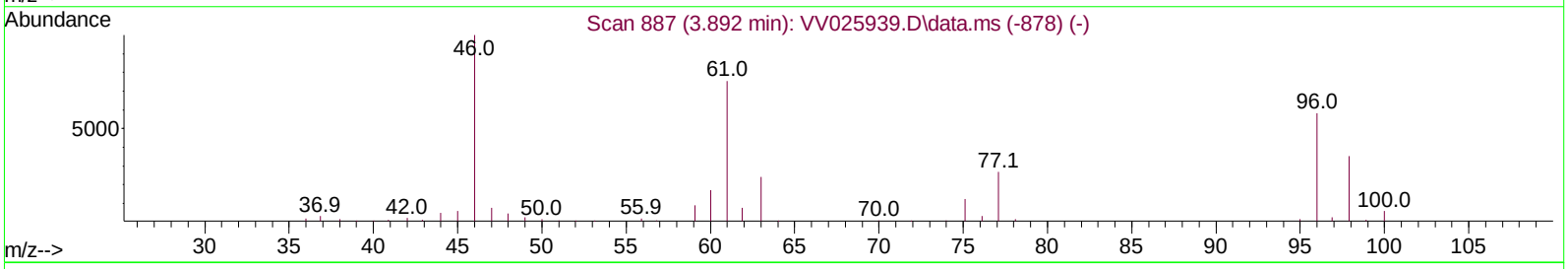
Instrument :
MSVOA_V
ClientSampleId :
C0AA4

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/24/2022
Supervised By :Mahesh Dadoda 05/24/2022







TIC: VV025945.D\data.ms

(20) 2-Butanone-d5 (S)

3.905min (+ 0.013) 35.07 ug/L

response 49080

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	16.20	31.22#
0.00	0.00	0.00
0.00	0.00	0.00

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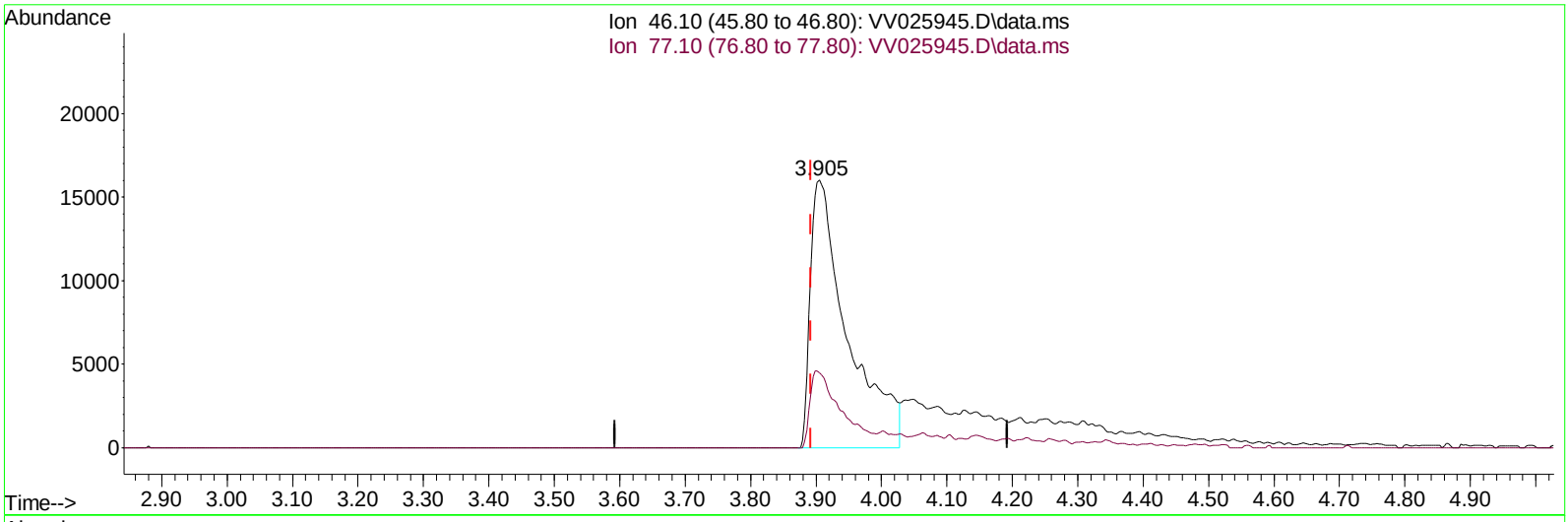

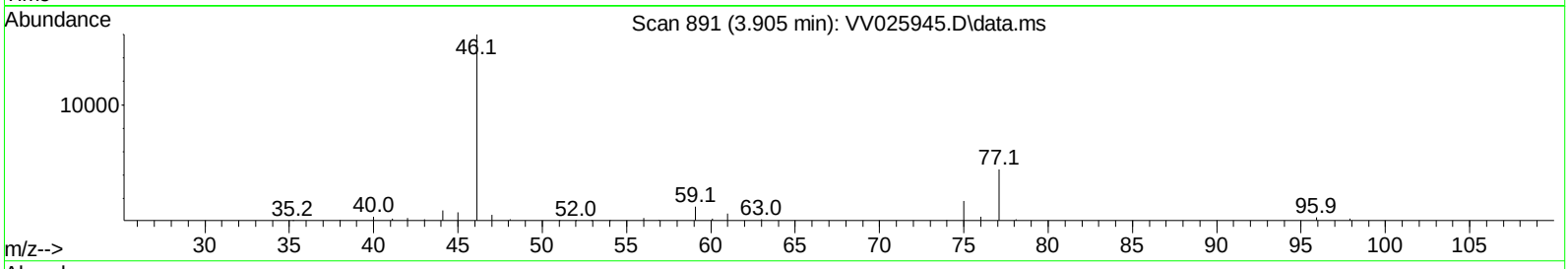

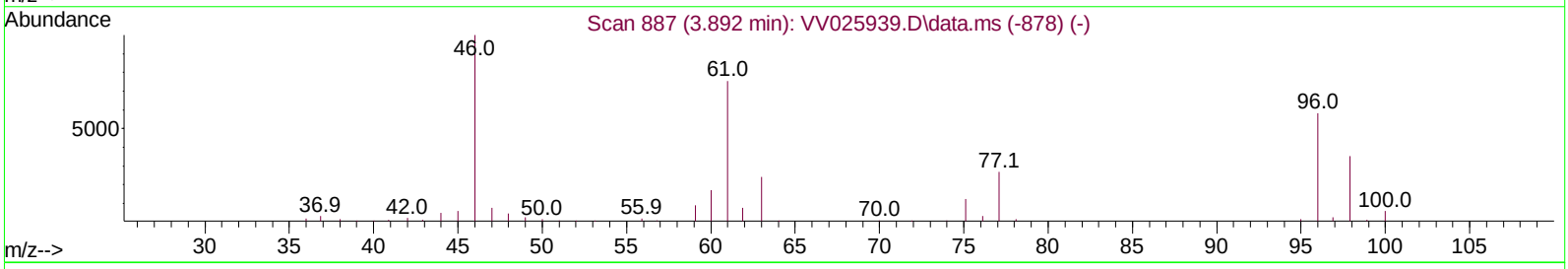

TIC: VV025945.D\data.ms

(20) 2-Butanone-d5 (S)

3.905min (+ 0.013) 44.98 ug/L m

response 62952

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	16.20	24.34#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR051322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri May 20 21:49:46 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0AA4

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/24/2022
Supervised By :Mahesh Dadoda 05/24/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	146314	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	150887	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66842	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	54615	4.520	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 90.400%			
7) Chloroethane-d5	1.571	69	55480	5.362	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 107.200%			
11) 1,1-Dichloroethene-d2	2.117	63	143498	5.365	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 107.200%			
20) 2-Butanone-d5	3.905	46	62952m	44.984	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 89.960%			
24) Chloroform-d	4.352	84	117169	5.936	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 118.800%			
26) 1,2-Dichloroethane-d4	5.037	65	49822	5.952	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 119.000%			
32) Benzene-d6	5.053	84	214153	5.466	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 109.400%			
36) 1,2-Dichloropropane-d6	6.072	67	68475	6.011	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 120.200%			
41) Toluene-d8	7.317	98	170919	4.693	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.800%			
43) trans-1,3-Dichloroprop...	7.628	79	16542	4.440	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 88.800%			
46) 2-Hexanone-d5	8.091	63	70337	50.851	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 101.700%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	44422	6.054	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 121.000%#			
66) 1,2-Dichlorobenzene-d4	11.625	152	60447	6.352	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 127.000%#			
Target Compounds						Qvalue
3) Chloromethane	1.246	50	2836	0.154	ug/L	96
12) 1,1-Dichloroethene	2.124	96	98173	6.982	ug/L	95
19) 1,1-Dichloroethane	3.195	63	78276	3.372	ug/L	99
29) 1,1,1-Trichloroethane	4.609	97	274717	13.351	ug/L	98
34) Trichloroethene	5.918	95	45145	3.459	ug/L	99

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

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