Quantitation Report (Qedit)

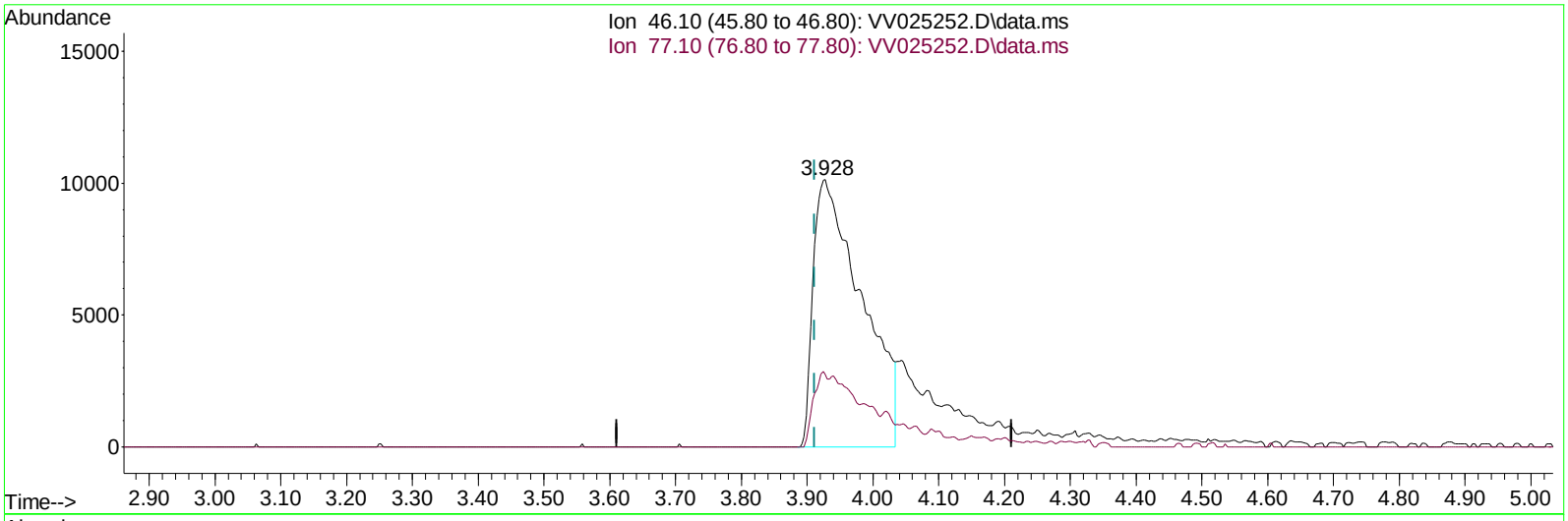
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032822\
Data File : VV025252.D
Acq On : 28 Mar 2022 11:38
Operator : SY/MD
Sample : N2110-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

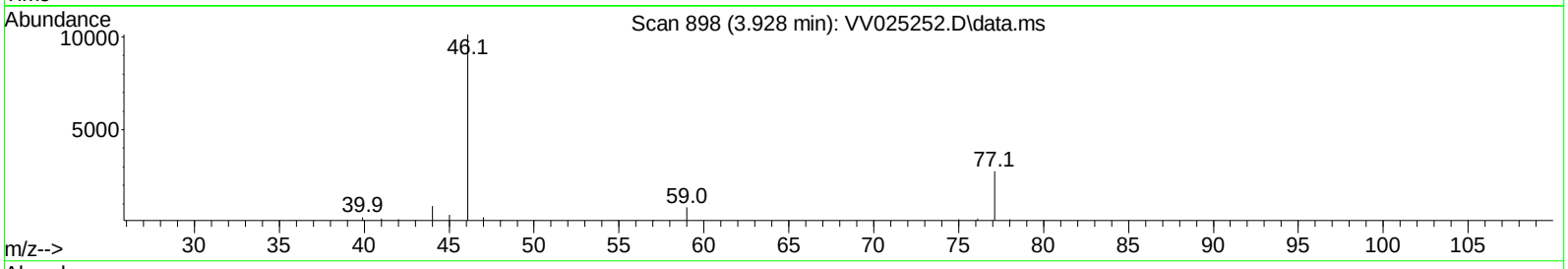
Quant Time: Mar 29 03:27:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Mar 29 03:26:38 2022
Response via : Initial Calibration

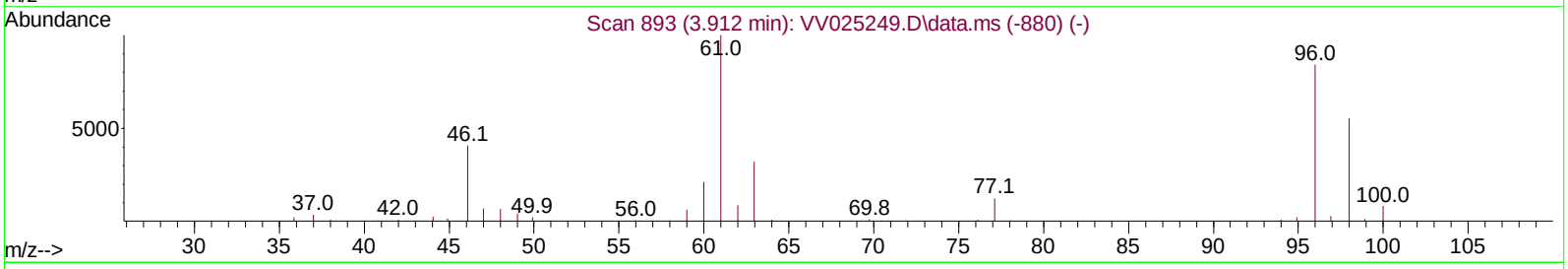
Instrument :
MSVOA_V
ClientSampleId :
C0PC8

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 03/29/2022
Supervised By :Mahesh Dadoda 04/01/2022







TIC: VV025252.D\data.ms

(20) 2-Butanone-d5 (S)

3.928min (+ 0.016) 37.54 ug/L

response 51923

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	8.99#
0.00	0.00	0.00
0.00	0.00	0.00

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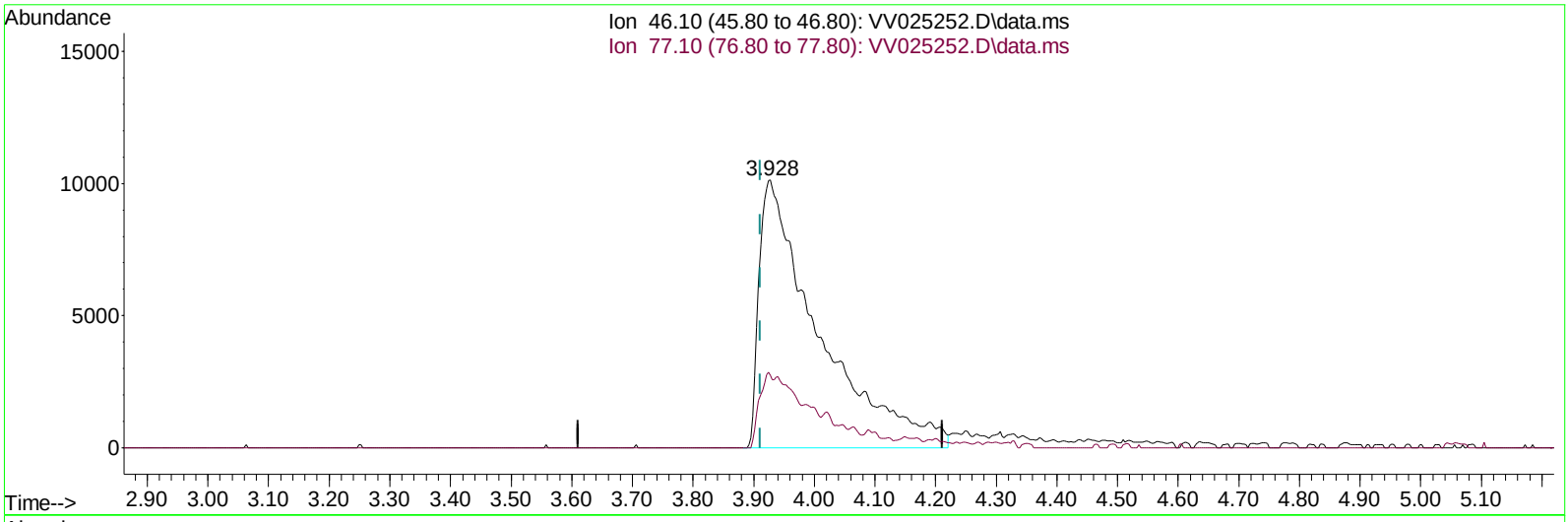

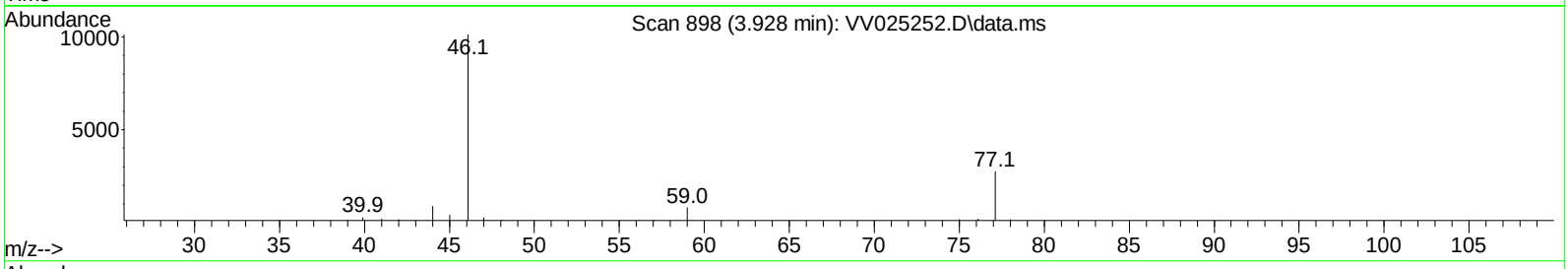

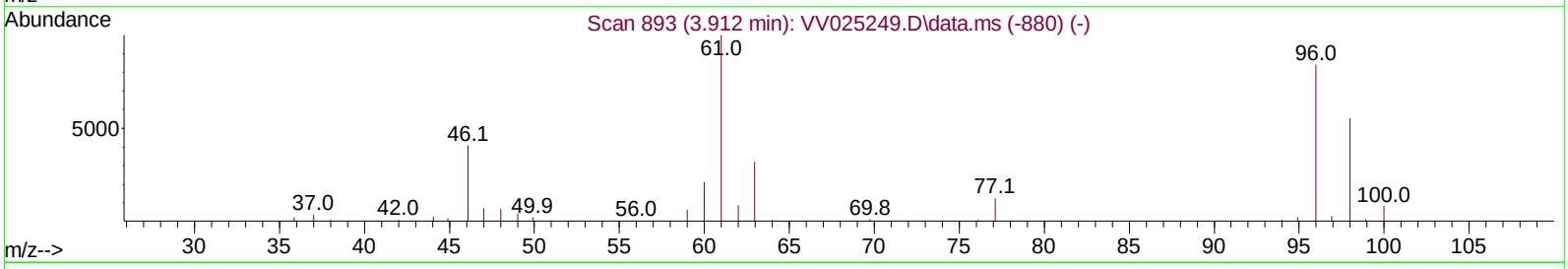

TIC: VV025252.D\data.ms

(20) 2-Butanone-d5 (S)

3.928min (+ 0.016) 49.76 ug/L m

response 68833

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	6.78#
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\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Mar 29 03:26:38 2022
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 03/29/2022
Supervised By :Mahesh Dadoda 04/01/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	148660	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	142695	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61585	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	61962	4.462	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 89.200%			
7) Chloroethane-d5	1.568	69	55060	4.724	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 94.400%			
11) 1,1-Dichloroethene-d2	2.108	63	98470	3.274	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.400%			
20) 2-Butanone-d5	3.928	46	68833m	49.763	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 99.520%			
24) Chloroform-d	4.352	84	92201	5.088	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.800%			
26) 1,2-Dichloroethane-d4	5.034	65	39958	4.989	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.800%			
32) Benzene-d6	5.050	84	173409	4.804	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.000%			
36) 1,2-Dichloropropane-d6	6.069	67	49228	4.866	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.400%			
41) Toluene-d8	7.316	98	148250	4.477	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 89.600%			
43) trans-1,3-Dichloroprop...	7.625	79	13682	4.145	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 83.000%			
46) 2-Hexanone-d5	8.091	63	54023	45.320	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 90.640%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32433	4.808	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.200%			
66) 1,2-Dichlorobenzene-d4	11.622	152	51175	5.174	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.400%			
Target Compounds						Qvalue
25) Chloroform	4.378	83	133869	6.728	ug/L	98
38) Bromodichloromethane	6.513	83	15588	1.267	ug/L	93

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

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