Quantitation Report (Qedit)

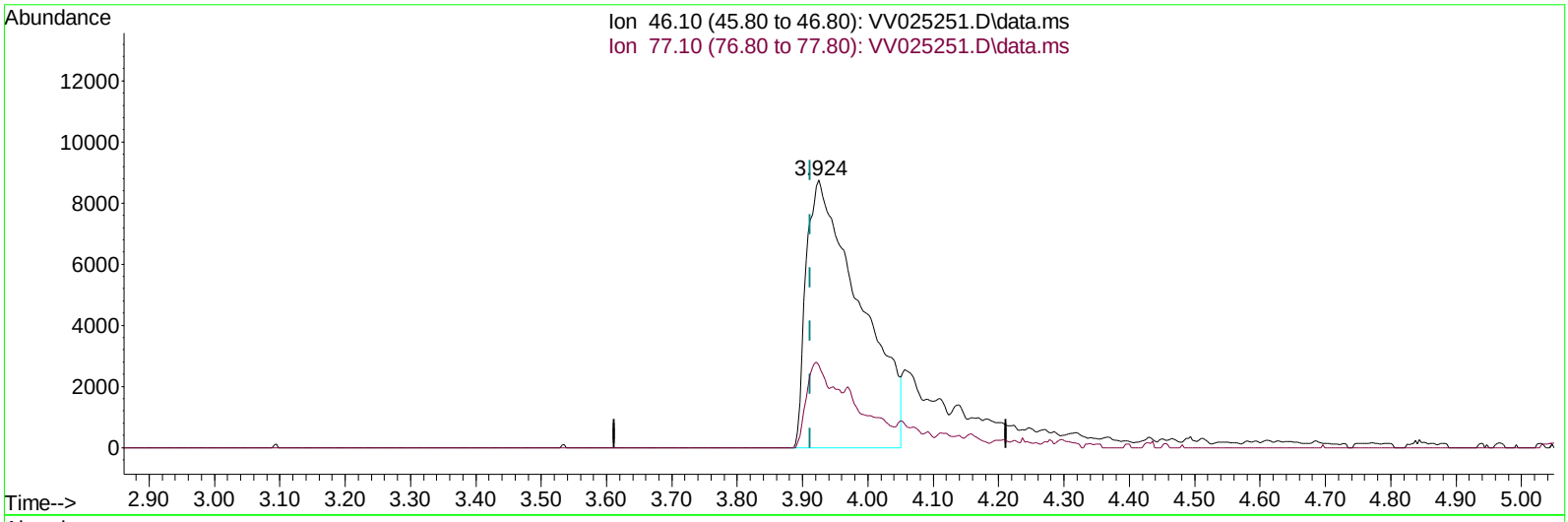
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032822\
Data File : VV025251.D
Acq On : 28 Mar 2022 11:15
Operator : SY/MD
Sample : N2110-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

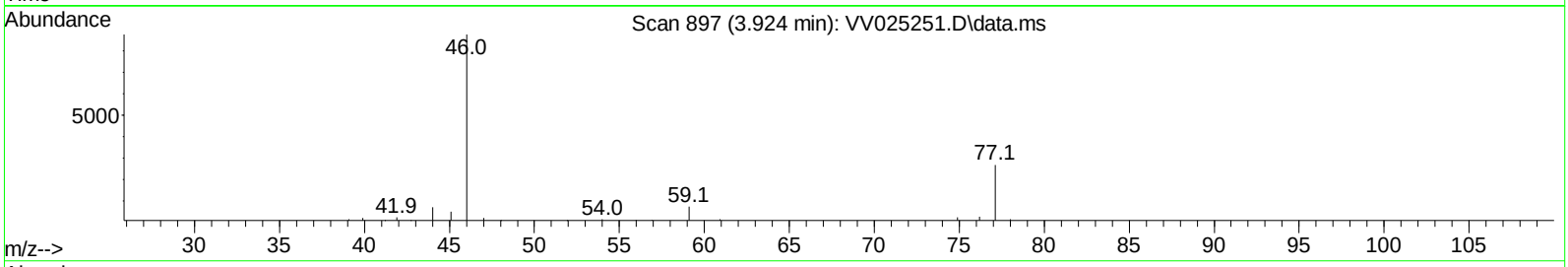
Quant Time: Mar 29 03:27:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Mar 29 03:26:38 2022
Response via : Initial Calibration

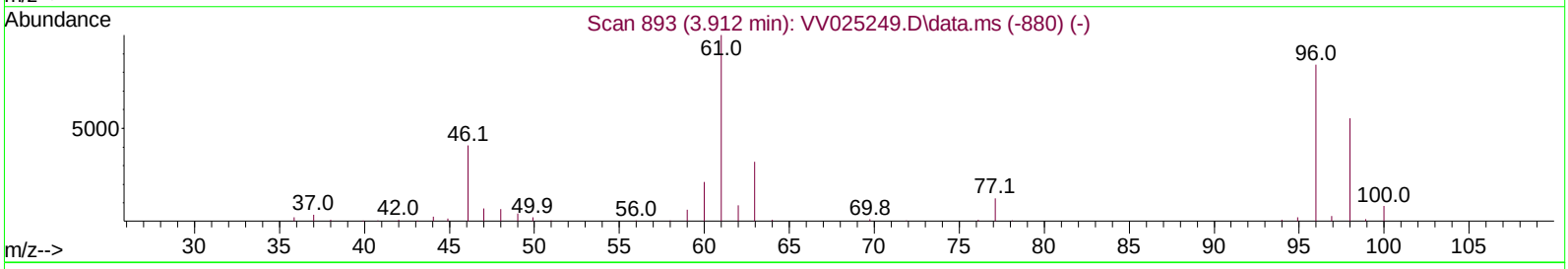
Instrument :
MSVOA_V
ClientSampleId :
C0PC7

Manual IntegrationsAPPROVED

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







TIC: VV025251.D\data.ms

(20) 2-Butanone-d5 (S)

3.924min (+ 0.013) 30.60 ug/L

response 49808

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	16.29#
0.00	0.00	0.00
0.00	0.00	0.00

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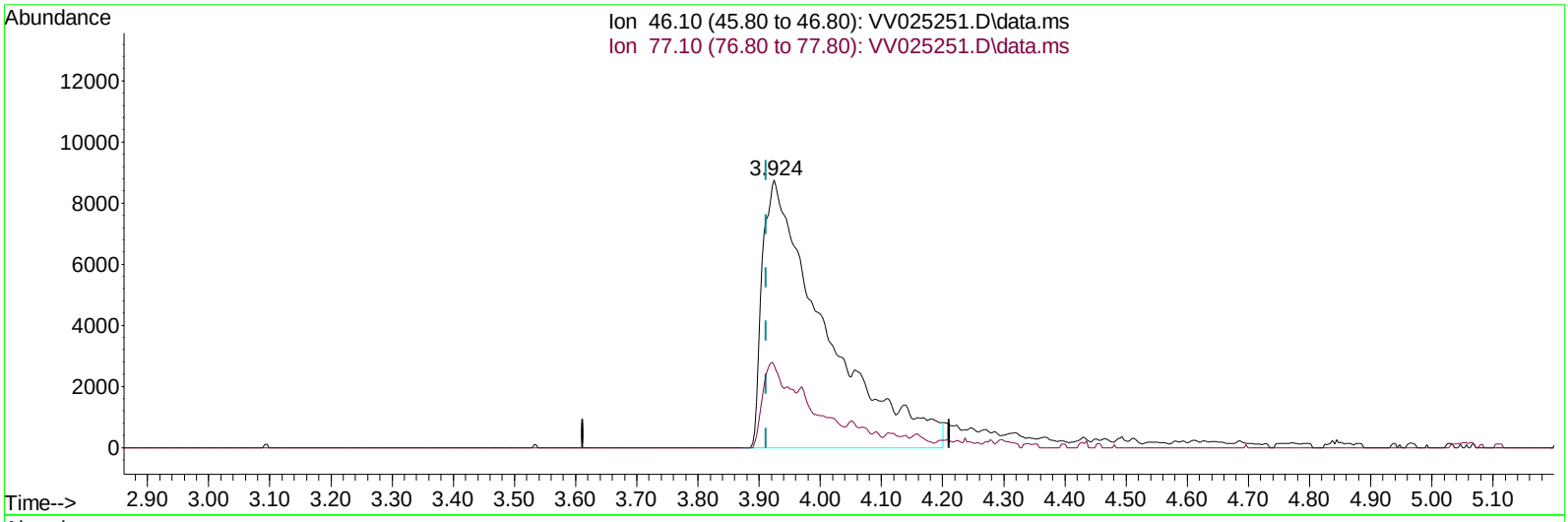

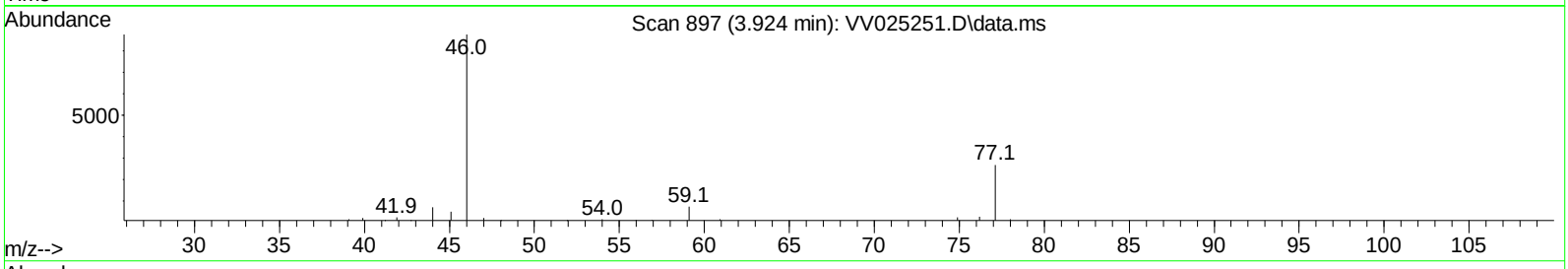

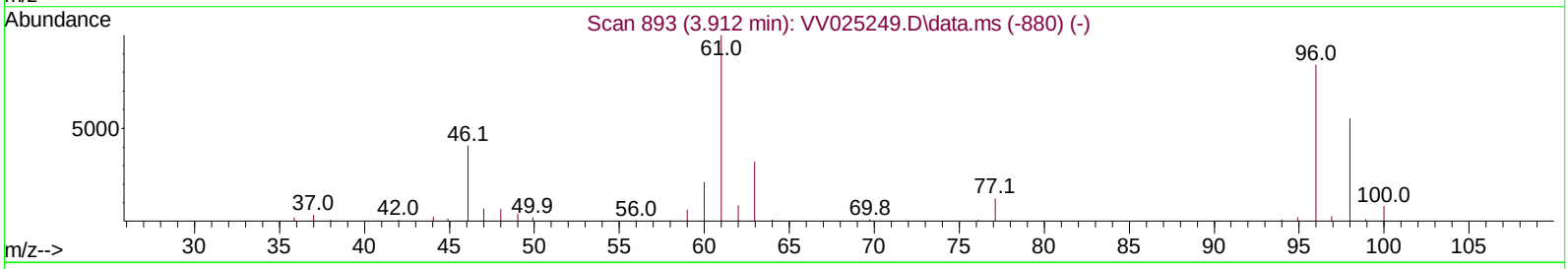

TIC: VV025251.D\data.ms

(20) 2-Butanone-d5 (S)

3.924min (+ 0.013) 38.37 ug/L m

response 62460

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	12.99#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Instrument :
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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	5.613	114	174962	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	169952	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	71417	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	57419	3.513	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	70.200%		
7) Chloroethane-d5	1.568	69	51508	3.755	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	75.200%		
11) 1,1-Dichloroethene-d2	2.105	63	90036	2.543	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	50.800%#		
20) 2-Butanone-d5	3.924	46	62460m	38.367	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery =	76.740%		
24) Chloroform-d	4.346	84	86146	4.039	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	80.800%		
26) 1,2-Dichloroethane-d4	5.031	65	36674	3.890	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	77.800%		
32) Benzene-d6	5.047	84	159665	3.713	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	74.200%		
36) 1,2-Dichloropropane-d6	6.066	67	46460	3.856	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	77.200%		
41) Toluene-d8	7.313	98	136837	3.470	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	69.400%#		
43) trans-1,3-Dichloroprop...	7.625	79	12525	3.186	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	63.800%		
46) 2-Hexanone-d5	8.092	63	49665	34.982	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	69.960%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	29803	3.709	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	74.200%		
66) 1,2-Dichlorobenzene-d4	11.622	152	47465	4.138	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	82.800%		
Target Compounds						Qvalue
25) Chloroform	4.371	83	131129	5.600	ug/L	99
38) Bromodichloromethane	6.510	83	15285	1.043	ug/L	96

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

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