Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112621\

Data File: VV023718.D

Acq On : 26 Nov 2021 12:14

Operator : SY/MD Sample : M4821-17

Misc : 25.0mL/MSVOA\_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Nov 27 03:52:17 2021

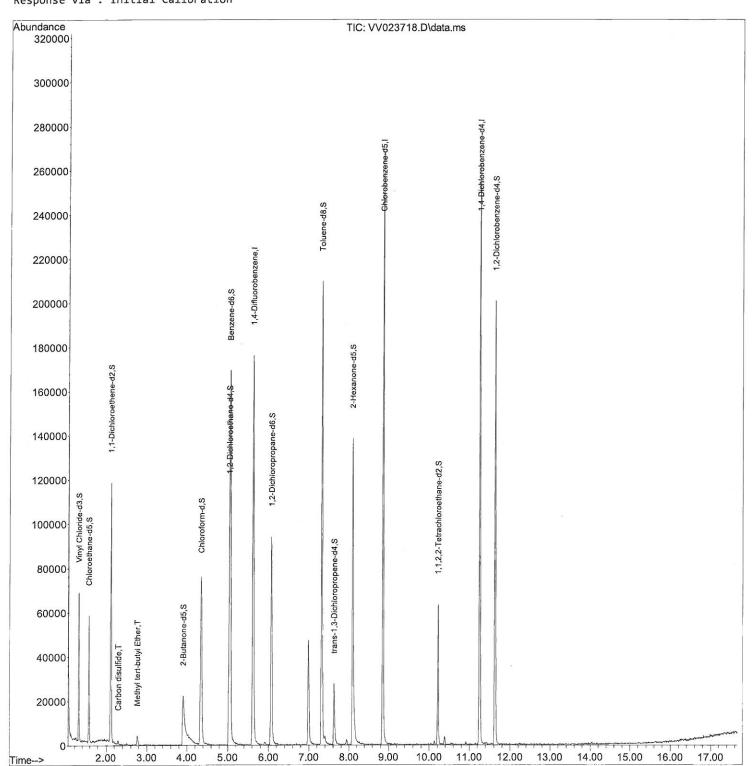
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0

QLast Update : Sat Nov 27 03:48:32 2021 Response via : Initial Calibration Instrument :
MSVOA\_V
ClientSampleId :
H4662

## **Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 11/29/2021 Supervised By :Mahesh Dadoda 11/29/2021



#### Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112621\

Data File: VV023718.D

: 26 Nov 2021 12:14 Acq On

: SY/MD Operator : M4821-17 Sample

: 25.0mL/MSVOA V/WATER Misc ALS Vial : 4 Sample Multiplier: 1

Quant Time: Nov 27 03:52:17 2021

Quant Method: Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0

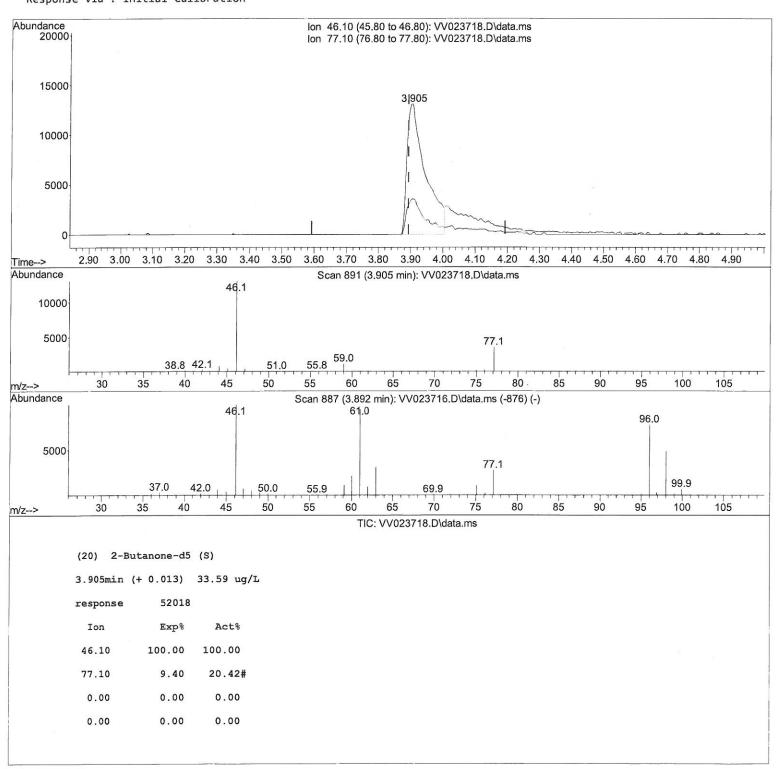
QLast Update : Sat Nov 27 03:48:32 2021

Response via : Initial Calibration



# **Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 11/29/2021 Supervised By :Mahesh Dadoda 11/29/2021



#### Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV112621\

Data File: VV023718.D

Acq On : 26 Nov 2021 12:14

Operator : SY/MD
Sample : M4821-17
Misc : 25.0mL/MSVOA V/WATER

Misc : 25.0mL/MSVOA\_V/WATER
ALS Vial : 4 Sample Multiplier: 1

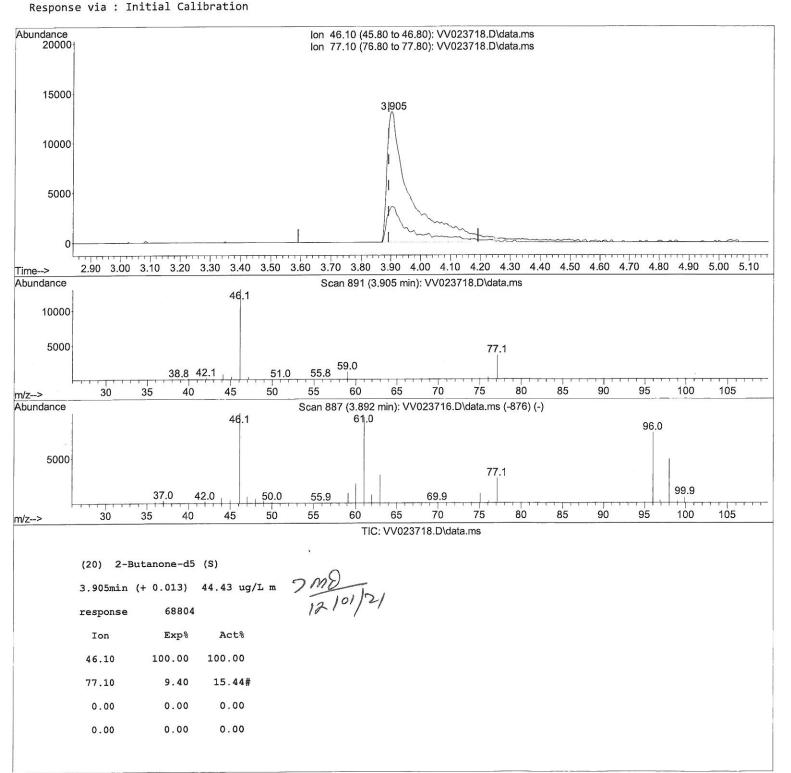
Quant Time: Nov 27 03:52:17 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Sat Nov 27 03:48:32 2021 Instrument : MSVOA\_V ClientSampleld : H4662

## **Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 11/29/2021 Supervised By :Mahesh Dadoda 11/29/2021



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112621\

Data File : VV023718.D

Acq On : 26 Nov 2021 12:14

Operator : SY/MD

Sample : M4821-17 Misc : 25.0mL/MSVOA\_V/WATER ALS Vial : 4 Sample Multiplier: 1

Quant Time: Nov 27 03:52:17 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Sat Nov 27 03:48:32 2021 Response via : Initial Calibration

Instrument : MSVOA\_V ClientSampleId : H4662

### **Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 11/29/2021 Supervised By :Mahesh Dadoda 11/29/2021

Compound	R.T.	QIon	Response (	Conc Un:	its Dev(	Min)	
Internal Standards							
<ol> <li>1,4-Difluorobenzene</li> </ol>	5.612	114	156909		•	0.00	
28) Chlorobenzene-d5	8.850	117	152085			0.00	
58) 1,4-Dichlorobenzene-c	11.249	152	72955	5.000	ug/L	0.00	
System Monitoring Compound	Is						
4) Vinyl Chloride-d3			42399		ug/L	0.00	
Spiked Amount 5.000			Recovery				
7) Chloroethane-d5	1.568	69	33215	3.280	ug/L	0.00	
Spiked Amount 5.000	Range 65	- 130	Recovery	y =	65.600%		
11) 1,1-Dichloroethene-d2	2.108		60006			0.00	
Spiked Amount 5.000	Range 60	- 125	Recovery 68804m	y =	52.800%	#	
20) 2-Butanone-d5	3.905	46	68804m	44.433	ug/L	0.01	MO-
Spiked Amount 50.000	Range 40		Recovery		88.860%		MO 12/01/21
24) Chloroform-d	4.346	84	77273	3.445	ug/L	0.00	101
Spiked Amount 5.000	Range 70	- 125	Recovery	y =	69.000%	#	
26) 1,2-Dichloroethane-d4	5.030	65	37301	3.560	ug/L	0.00	
Spiked Amount 5.000	Range 70	- 130	Recovery	y =	71.200%		
32) Benzene-d6	5.046		156476			0.00	
Spiked Amount 5.000	Range 70	- 125	Recovery	y =	75.600%		
36) 1,2-Dichloropropane-c	6.069	67	43421	3.738	ug/L	0.00	
Spiked Amount 5.000		- 140	Recovery	y =	74.800%		
41) Toluene-d8	7.313	98	138787	3.585	ug/L	0.00	
Spiked Amount 5.000	Range 70	- 130	Recovery	y =	71.800%		
43) trans-1,3-Dichloropro	p 7.622	79	16307			0.00	
Spiked Amount 5.000	Range 55	- 130	Recovery	y =	69.600%		
46) 2-Hexanone-d5	8.088	63				0.00	
Spiked Amount 50.000	Range 45	- 130	Recovery	y =	68.180%		
56) 1,1,2,2-Tetrachloroet	h 10.217	84	29143	3.487		0.00	
Spiked Amount 5.000	Range 65	- 120	Recovery	y =	69.800%		
Spiked Amount 5.000 66) 1,2-Dichlorobenzene-d	4 11.625	152	53497	4.148	ug/L	0.00	
Spiked Amount 5.000		- 120	Recovery	y =	83.000%		
Target Compounds Qvalue							
	2.291	76	1816	0.051	ACCOUNT OF THE PARTY OF THE PAR	97	
17) Methyl tert-butyl Eth			3994	0.185	ug/L	99	

<sup>(#) =</sup> qualifier out of range (m) = manual integration (+) = signals summed