Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV111621\

Data File: VV023543.D

Acq On : 16 Nov 2021 18:49

Operator : SY/MD

Sample : M4617-14DL 20X

Misc : 25.0mL/MSVOA\_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Nov 17 00:54:47 2021

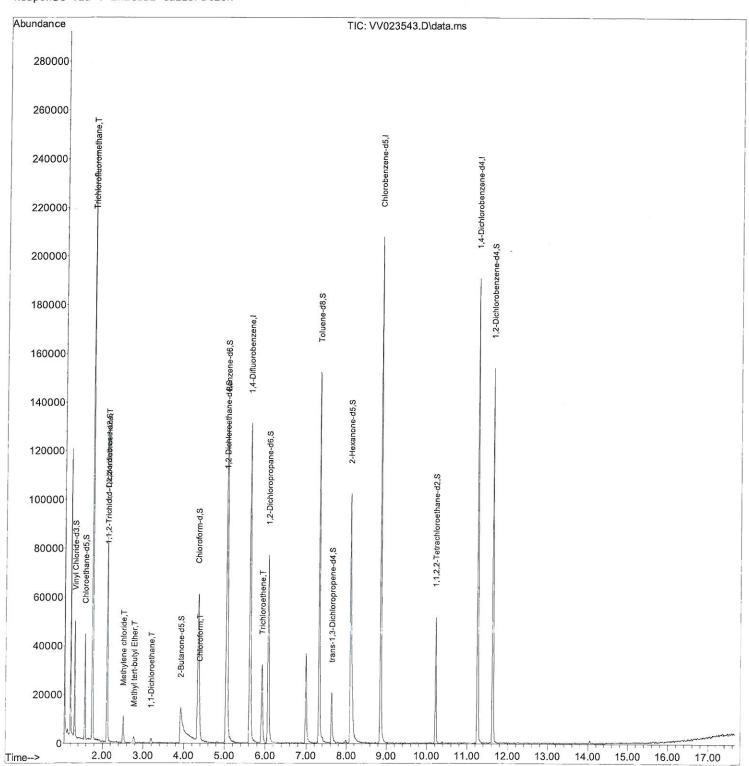
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110421WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Wed Nov 17 00:48:57 2021 Response via : Initial Calibration



### **Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 11/17/2021 Supervised By :Mahesh Dadoda 11/18/2021



#### Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV111621\

Data File : VV023543.D

Acq On : 16 Nov 2021 18:49

Operator : SY/MD

Sample : M4617-14DL 20X

Misc : 25.0mL/MSVOA\_V/WATER
ALS Vial : 23 Sample Multiplier: 1

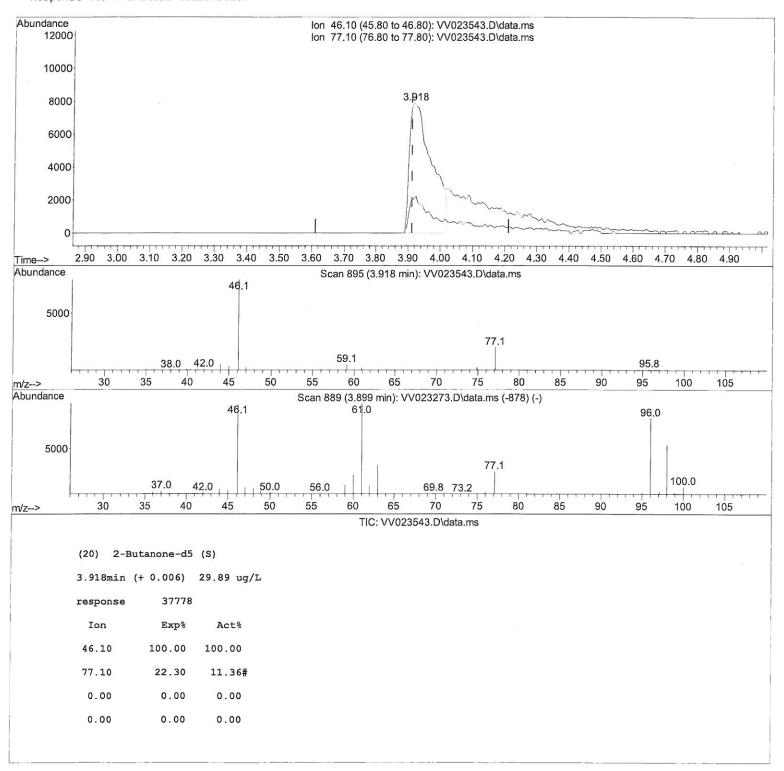
Quant Time: Nov 17 00:54:47 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110421WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Wed Nov 17 00:48:57 2021 Response via : Initial Calibration Instrument : MSVOA\_V ClientSampleId : BG218DL

# **Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 11/17/2021 Supervised By :Mahesh Dadoda 11/18/2021



#### Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV111621\

Data File: VV023543.D

: 16 Nov 2021 18:49 Acq On

Operator : SY/MD

: M4617-14DL 20X Sample

Misc : 25.0mL/MSVOA\_V/WATER ALS Vial : 23 Sample Multiplier: 1

Quant Time: Nov 17 00:54:47 2021

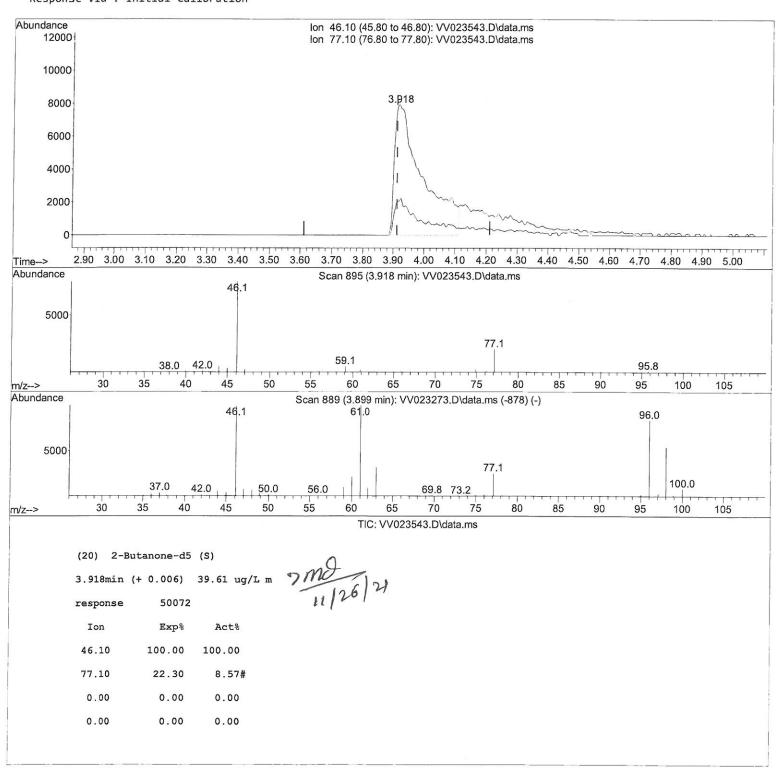
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110421WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update: Wed Nov 17 00:48:57 2021 Response via: Initial Calibration

Instrument: MSVOA\_V ClientSampleId : BG218DL

### **Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 11/17/2021 Supervised By: Mahesh Dadoda 11/18/2021



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV111621\

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Quant Title : TRACE VOA SFAM1.0

QLast Update : Wed Nov 17 00:48:57 2021 Response via : Initial Calibration

Instrument : MSVOA\_V ClientSampleId : BG218DL

## **Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 11/17/2021 Supervised By :Mahesh Dadoda 11/18/2021

	5 7	0.7				
Compound	K.I.	QIon	Response Co	onc un	its Dev(	Min)
Internal Standards		1.0				
1) 1,4-Difluorobenzene	5.619	114	117117	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	118192	5.000		0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	51060	5.000		0.00
					O.	
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	28198	3.843	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	76.800%	
<ol><li>7) Chloroethane-d5</li></ol>	1.568	69	25414	4.250	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	85.000%	
11) 1,1-Dichloroethene-d2	2.108	63	40988	2.984	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	59.600%	#
20) 2-Butanone-d5	3.918	46	50072m 3	9.613	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	79.220%	
24) Chloroform-d	4.349	84	61228	3.916	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	78.400%	
26) 1,2-Dichloroethane-d4	5.037	65	31663	4.503	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	90.000%	
32) Benzene-d6	5.050	84	119511	3.941	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	78.800%	
36) 1,2-Dichloropropane-d6	6.072	67	37598	4.212	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	84.200%	
41) Toluene-d8	7.317	98	103598	3.646	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	73.000%	
43) trans-1,3-Dichloroprop.	7.629	79	13078	3.864	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	77.200%	
46) 2-Hexanone-d5	8.095	63	44040 3	5.361	ug/L	0.00
Spiked Amount 50.000		- 130	Recovery	=	70.720%	
56) 1,1,2,2-Tetrachloroeth.		84	24243	3.776	•	0.00
Spiked Amount 5.000		- 120	Recovery		75.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152		4.763		0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	95.200%	
Target Compounds					0val	110
9) Trichlorofluoromethane	1.754	101	135173	9.277	_	100
10) 1,1,2-Trichloro-1,2,2		101			ug/L #	88
16) Methylene chloride	2.510	84		0.445		97
17) Methyl tert-butyl Ether	2.773	73		0.152		95
19) 1,1-Dichloroethane	3.195	63		0.136		97
25) Chloroform	4.381	83		0.130	•	96
34) Trichloroethene	5.918	95		1.238		99
54) II Ichiao dechene	J.J10				ч <b>5</b> / L	

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

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