${\tt Data\ Path\ :\ Z:\ Voasrv\ HPCHEM1\ MSVOA\_V\ Data\ VV120821\ \ }$ 

Data File : VV023839.D

Acq On : 08 Dec 2021 16:09

Operator : SY/MD Sample : M4889-15

Misc : 25.0mL/MSVOA\_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 09 00:34:33 2021

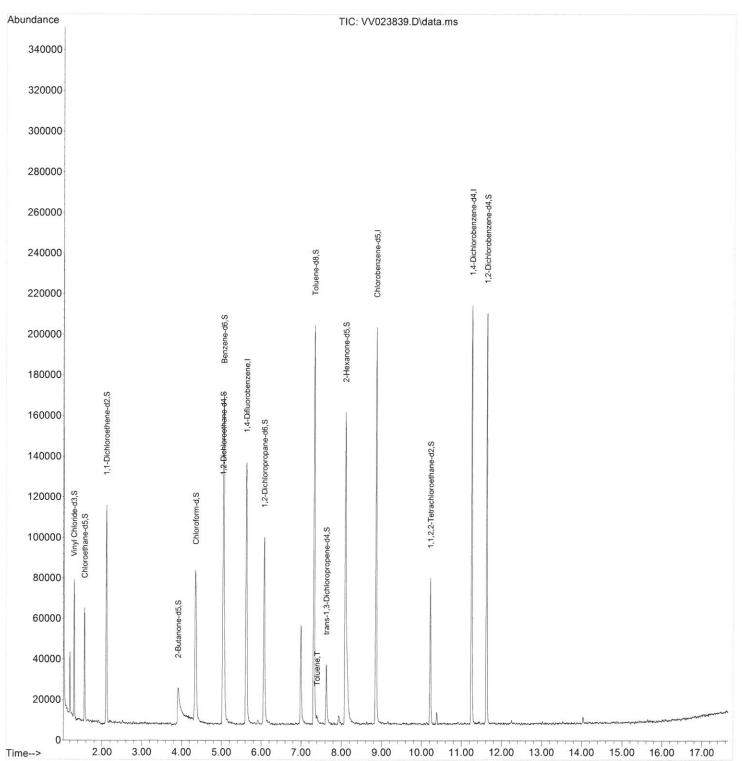
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR112321WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration



# Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/10/2021 Supervised By :Mahesh Dadoda 12/10/2021



### Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120821\

Data File: VV023839.D

Acq On : 08 Dec 2021 16:09

Operator : SY/MD Sample : M4889-15

Misc : 25.0mL/MSVOA\_V/WATER
ALS Vial : 7 Sample Multiplier: 1

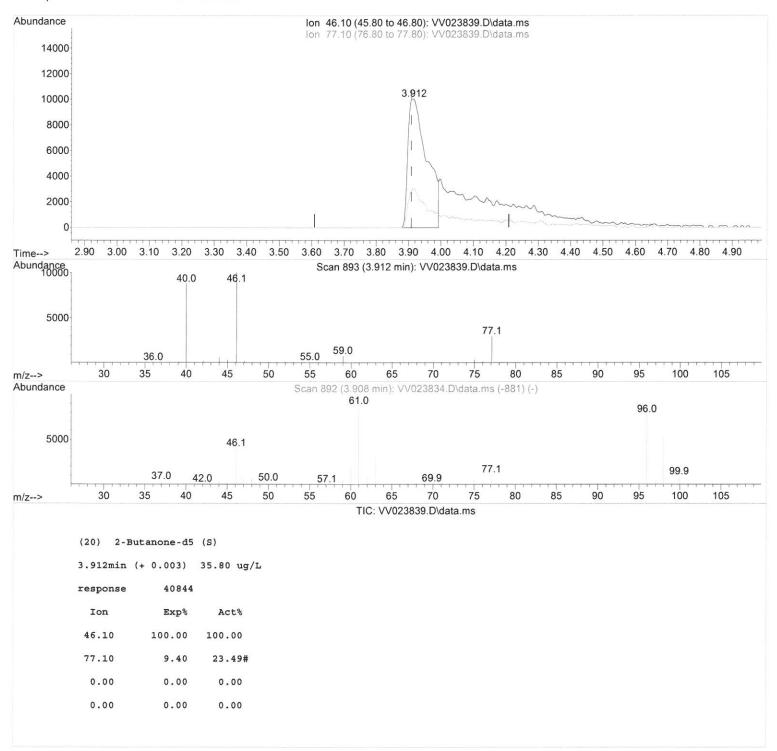
Quant Time: Dec 09 00:34:33 2021

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

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration Instrument : MSVOA\_V ClientSampleId : C0CN4

### Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/10/2021 Supervised By :Mahesh Dadoda 12/10/2021



#### Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120821\

Data File : VV023839.D

Acq On : 08 Dec 2021 16:09

Operator : SY/MD Sample : M4889-15

Misc : 25.0mL/MSVOA\_V/WATER
ALS Vial : 7 Sample Multiplier: 1

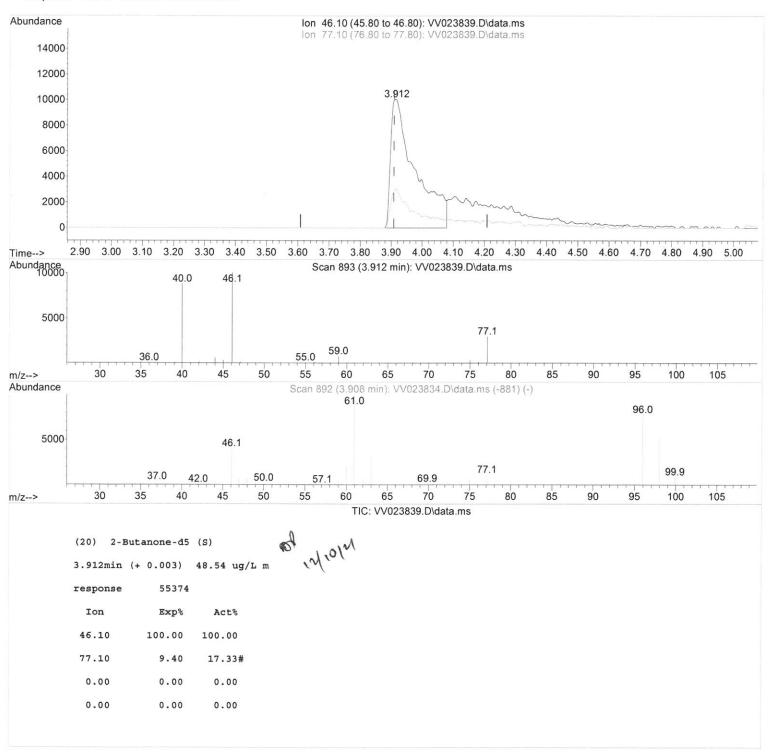
Quant Time: Dec 09 00:34:33 2021

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

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration Instrument : MSVOA\_V ClientSampleld : C0CN4

### Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/10/2021 Supervised By :Mahesh Dadoda 12/10/2021



Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV120821\

Data File : VV023839.D

Acq On : 08 Dec 2021 16:09 Operator : SY/MD

Sample

: M4889-15 : 25.0mL/MSVOA\_V/WATER Misc ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 09 00:34:33 2021

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

Quant Title : TRACE VOA SFAM1.0 QLast Update : Thu Dec 02 02:08:23 2021 Response via : Initial Calibration

Instrument : MSVOA\_V ClientSampleId : C0CN4

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## **Manual IntegrationsAPPROVED**

Reviewed By :John Carlone 12/10/2021 Supervised By: Mahesh Dadoda 12/10/2021

Compound	R.T.	QIon	Response Conc Units Dev(Min)
Internal Standards			
1) 1,4-Difluorobenzene	5.619	114	115592 5.000 ug/L 0.00
28) Chlorobenzene-d5	8.853	117	112129 5.000 ug/L 0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56042 5.000 ug/L 0.00
System Monitoring Compounds			
4) Vinyl Chloride-d3	1.304	65	41332 4.356 ug/L 0.00
Spiked Amount 5.000	Range 40	- 130	Recovery = 87.200%
7) Chloroethane-d5	1.568	69	32056 4.298 ug/L 0.00
Spiked Amount 5.000	Range 65	- 130	Recovery = 86.000%
11) 1,1-Dichloroethene-d2	2.108	63	55936 3.345 ug/L 0.00
Spiked Amount 5.000	Range 60	- 125	Recovery = 66.800%
20) 2-Butanone-d5	3.912	46	55374m / 48.542 ug/L 0.00
Spiked Amount 50.000	Range 40	- 130	Recovery = 97.080%
24) Chloroform-d	4.349	84	79939 4.838 ug/L 0.00
Spiked Amount 5.000	Range 70	- 125	Recovery = 96.800%
26) 1,2-Dichloroethane-d4	5.034	65	39174 5.075 ug/L 0.00
Spiked Amount 5.000	Range 70	- 130	Recovery = 101.400%
32) Benzene-d6	5.050	84	153447 5.024 ug/L 0.00
Spiked Amount 5.000	Range 70	- 125	Recovery = 100.400%
36) 1,2-Dichloropropane-d6	6.069	67	43155 5.040 ug/L 0.00
Spiked Amount 5.000	Range 60	- 140	Recovery = 100.800%
41) Toluene-d8	7.317	98	133923 4.693 ug/L 0.00
Spiked Amount 5.000	Range 70	- 130	Recovery = 93.800%
43) trans-1,3-Dichloroprop.	7.625		18011 5.218 ug/L 0.00
Spiked Amount 5.000	Range 55	- 130	Recovery = 104.400%
46) 2-Hexanone-d5	8.091	63	76412 66.630 ug/L 0.00
Spiked Amount 50.000	Range 45	- 130	Recovery = 133.260%#
56) 1,1,2,2-Tetrachloroeth.		84	32205 5.226 ug/L 0.00
Spiked Amount 5.000	Range 65	- 120	Recovery = 104.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	54445 5.495 ug/L 0.00
Spiked Amount 5.000	Range 80	- 120	Recovery = 109.800%
Target Compounds			Qvalue
42) Toluene	7.397	91	2451 0.071 ug/L 97

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