

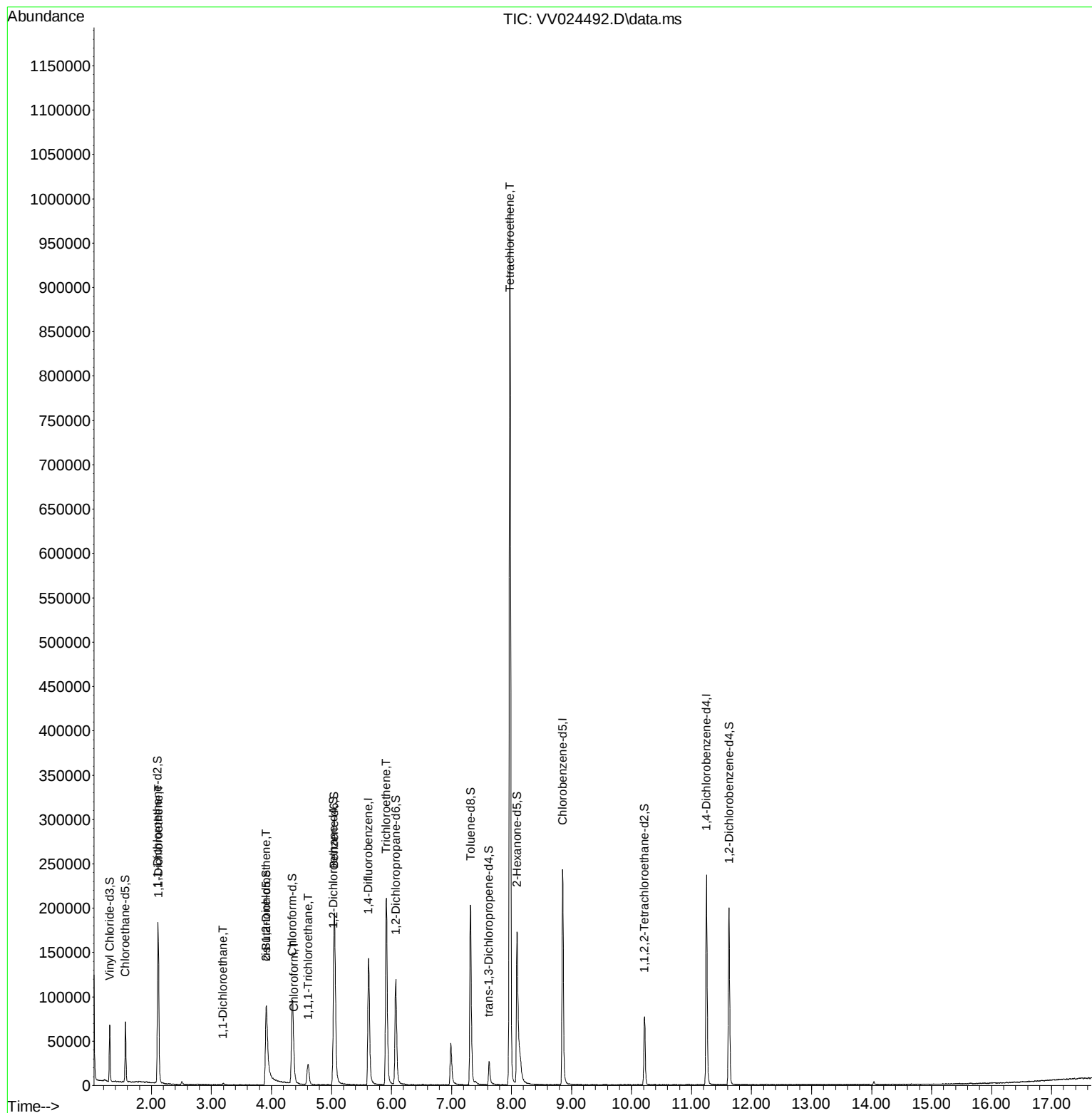
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012822\
Data File : VV024492.D
Acq On : 28 Jan 2022 17:38
Operator : SY/MD
Sample : N1328-02 100X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 3

Instrument :
MSVOA_V
ClientSampleId :
C0HM1DL

Manual IntegrationsAPPROVED

Quant Time: Jan 29 03:51:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jan 29 03:50:16 2022
Response via : Initial Calibration

Reviewed By :John Carlone 01/31/2022
Supervised By :Mahesh Dadoda 01/31/2022



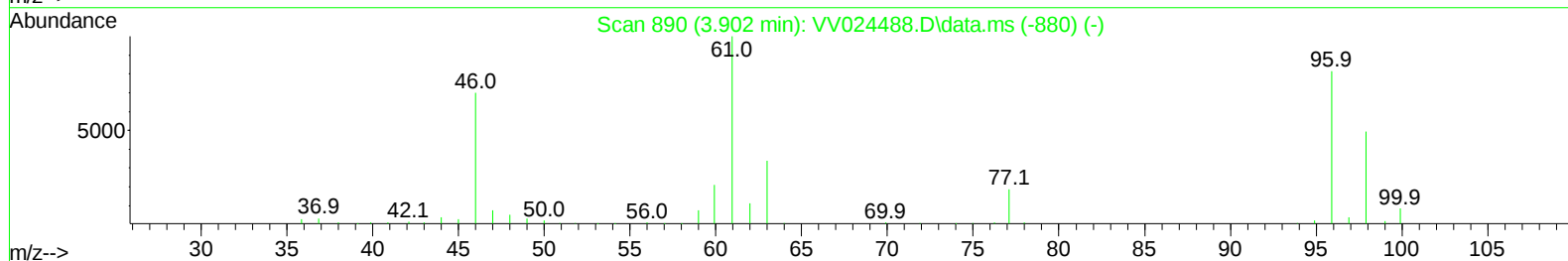
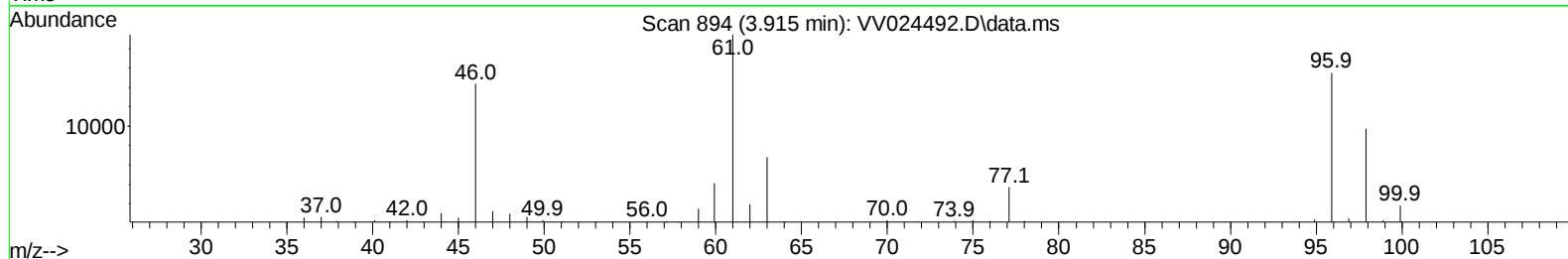
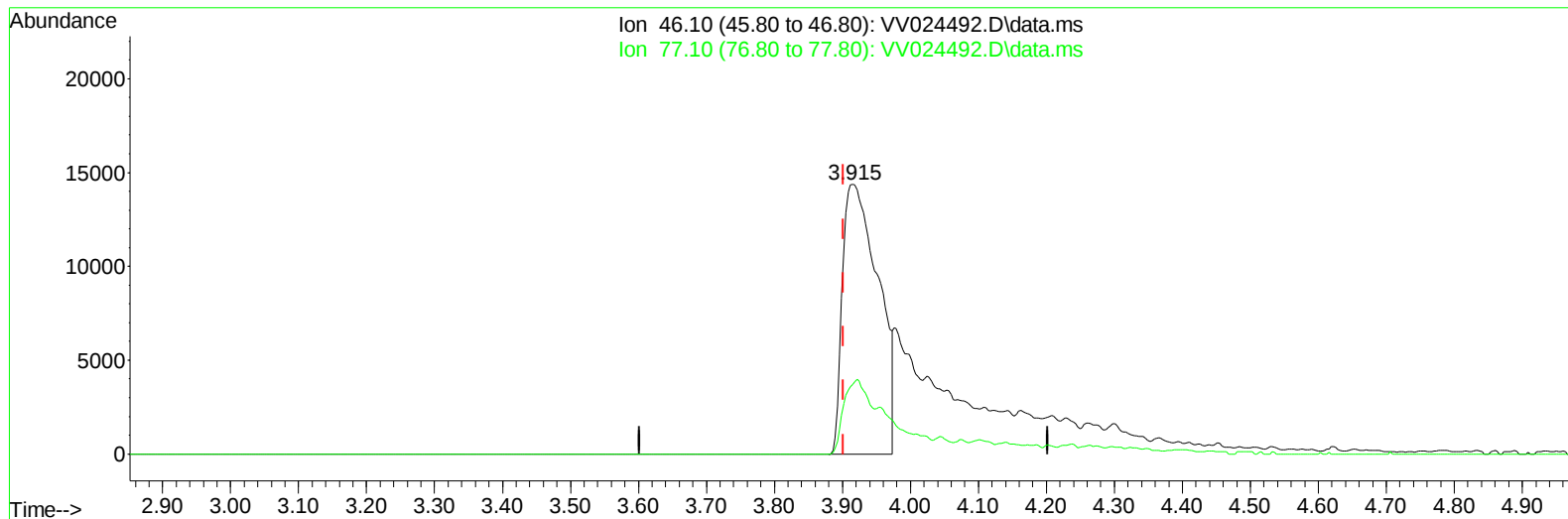
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Acq On : 28 Jan 2022 17:38
Operator : SY/MD
Sample : N1328-02 100X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0HM1DL

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TIC: VV024492.D\data.ms

(20) 2-Butanone-d5 (S)

3.915min (+ 0.013) 29.85 ug/L

response 52332

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	19.62#
0.00	0.00	0.00
0.00	0.00	0.00

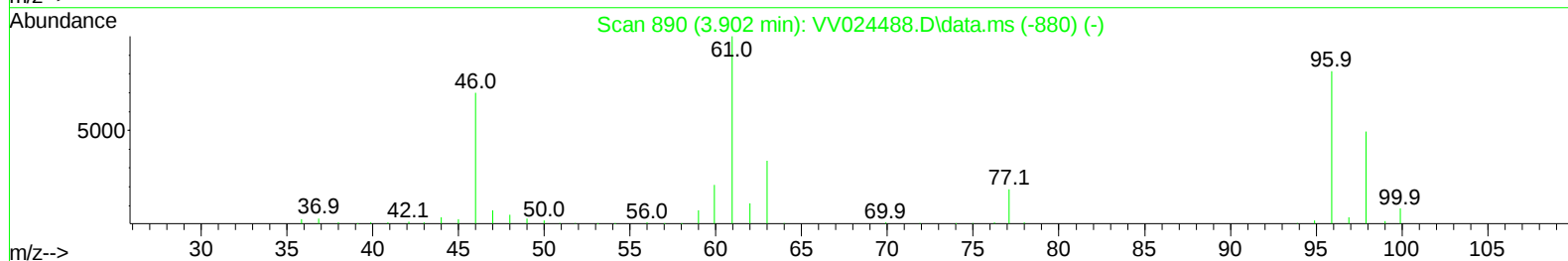
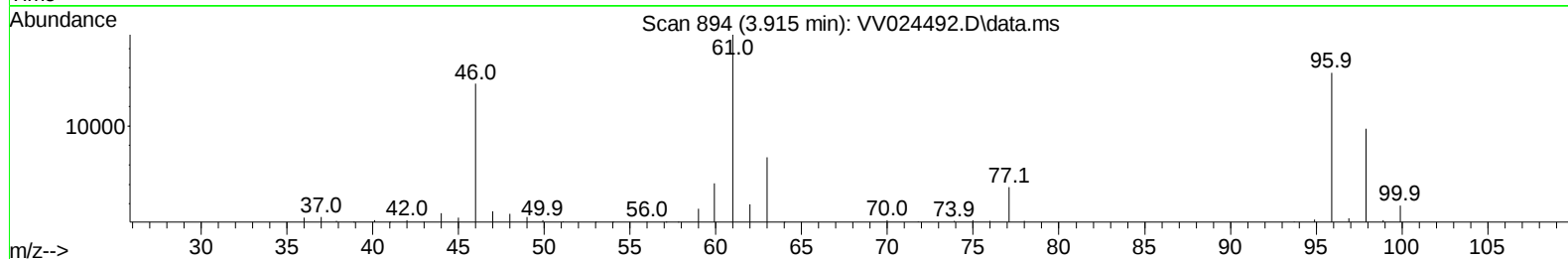
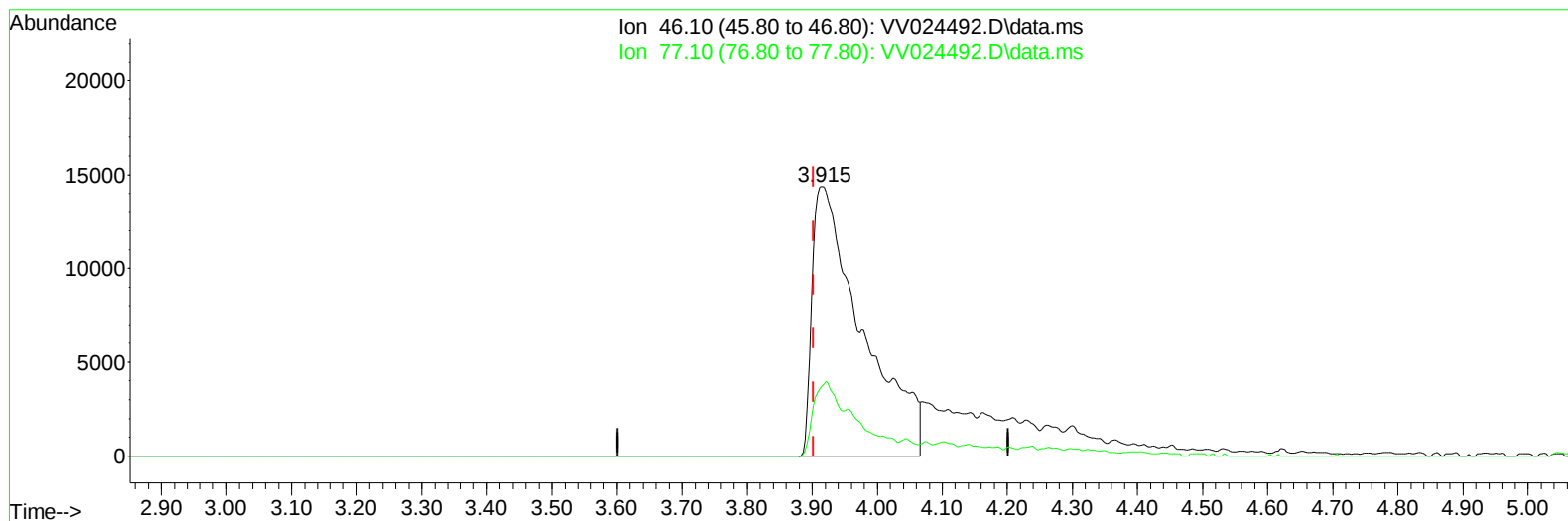
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Manual IntegrationsAPPROVED

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TIC: VV024492.D\data.ms

(20) 2-Butanone-d5 (S)

3.915min (+ 0.013) 43.67 ug/L m

response 76567

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	13.41#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012822\
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 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0HM1DL

Manual IntegrationsAPPROVED

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 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jan 29 03:50:16 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 01/31/2022
 Supervised By :Mahesh Dadoda 01/31/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	125572	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	136122	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	64728	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	40586	3.689	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	73.800%	
7) Chloroethane-d5	1.568	69	41051	4.278	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	85.600%	
11) 1,1-Dichloroethene-d2	2.108	63	79483	3.780	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	75.600%	
20) 2-Butanone-d5	3.915	46	76567m	43.669	ug/L	0.01
Spiked Amount 50.000	Range 40	- 130	Recovery	=	87.340%	
24) Chloroform-d	4.349	84	100199	4.800	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	96.000%	
26) 1,2-Dichloroethane-d4	5.034	65	47104	4.982	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	99.600%	
32) Benzene-d6	5.050	84	173931	4.278	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	85.600%	
36) 1,2-Dichloropropane-d6	6.072	67	60460	4.723	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	94.400%	
41) Toluene-d8	7.317	98	137193	3.678	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	73.600%	
43) trans-1,3-Dichloroprop...	7.625	79	17023	3.872	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	77.400%	
46) 2-Hexanone-d5	8.092	63	71882	47.822	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	95.640%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37907	4.975	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	99.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	53608	4.830	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	96.600%	
Target Compounds						
12) 1,1-Dichloroethene	2.118	96	26811	2.841	ug/L #	64
19) 1,1-Dichloroethane	3.191	63	2286	0.135	ug/L	98
22) cis-1,2-Dichloroethene	3.915	96	37626	4.137	ug/L	94
25) Chloroform	4.378	83	4331	0.226	ug/L	87
29) 1,1,1-Trichloroethane	4.613	97	19077	1.208	ug/L	98
34) Trichloroethene	5.915	95	74459	7.230	ug/L	95
47) Tetrachloroethene	7.976	164	228074	28.114	ug/L	97

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