

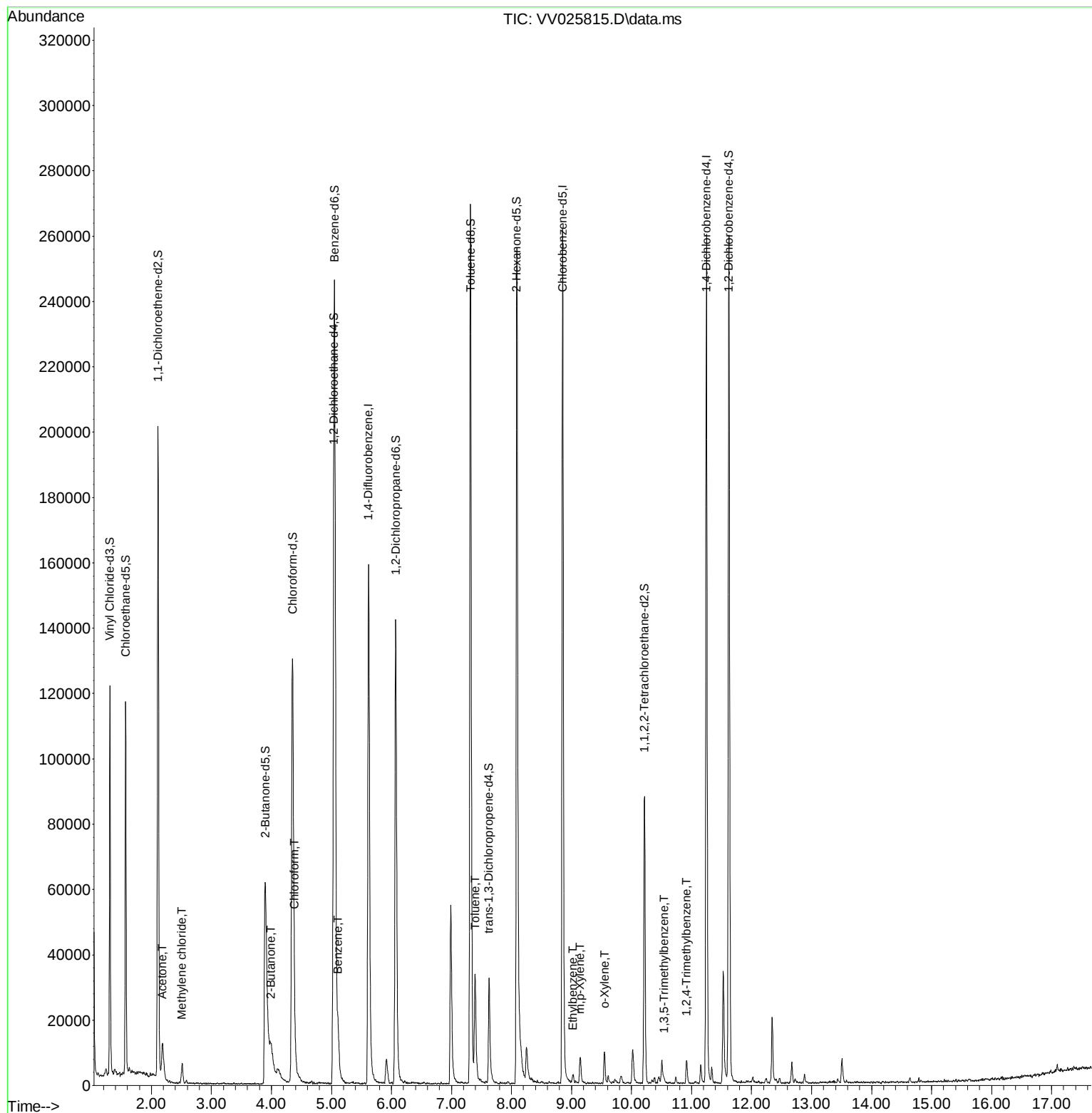
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
Data File : VV025815.D
Acq On : 03 May 2022 23:55
Operator : SY/MD
Sample : N2615-02
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH0D6

Manual IntegrationsAPPROVED

Quant Time: May 04 05:12:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed May 04 05:06:02 2022
Response via : Initial Calibration

Reviewed By :John Carlone 05/04/2022
Supervised By :Semsettin Yesilyurt 05/06/2022



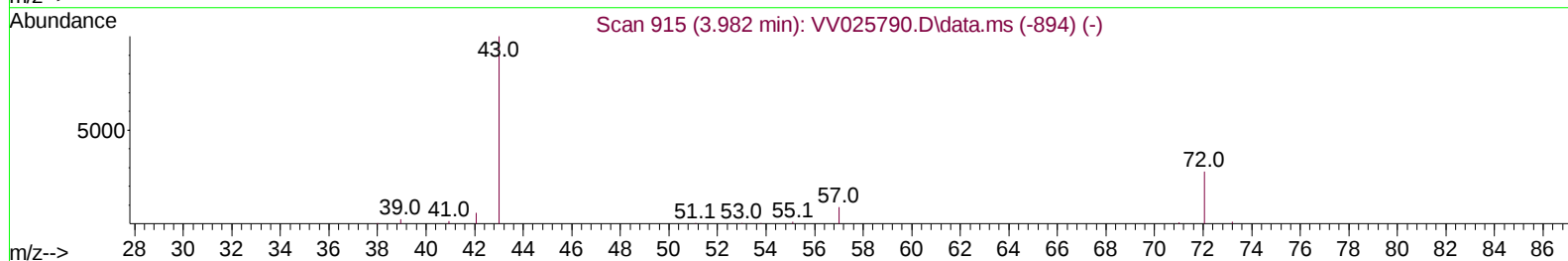
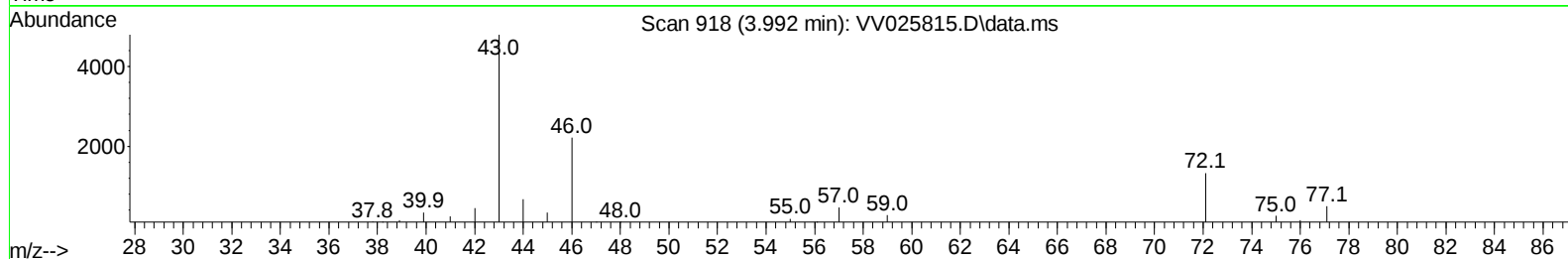
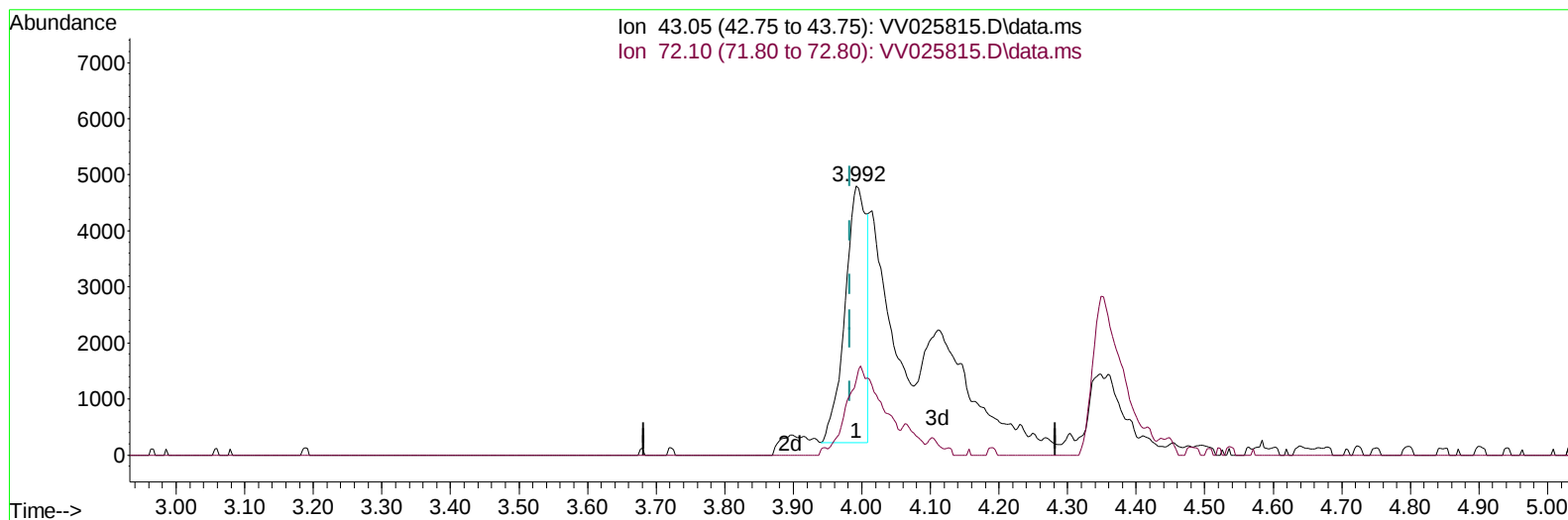
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TIC: VV025815.D\data.ms

(21) 2-Butanone (T)

3.992min (+ 0.010) 5.32 ug/L

response 9866

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	30.40	53.92#
0.00	0.00	0.00
0.00	0.00	0.00

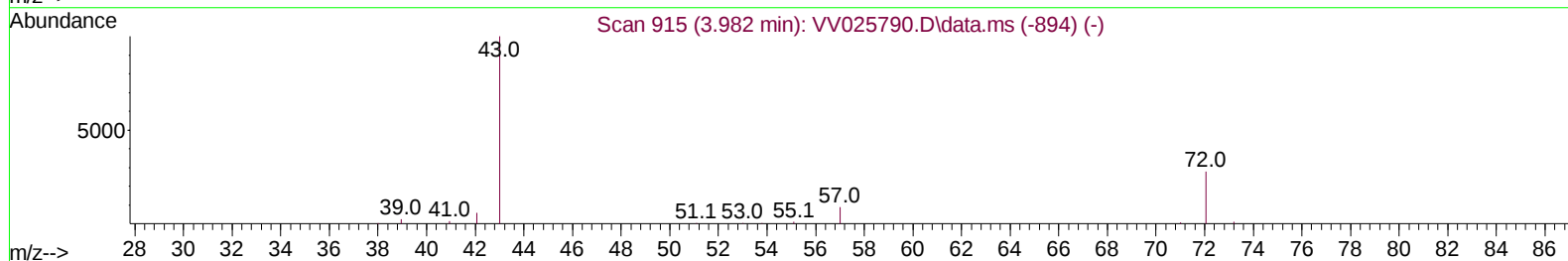
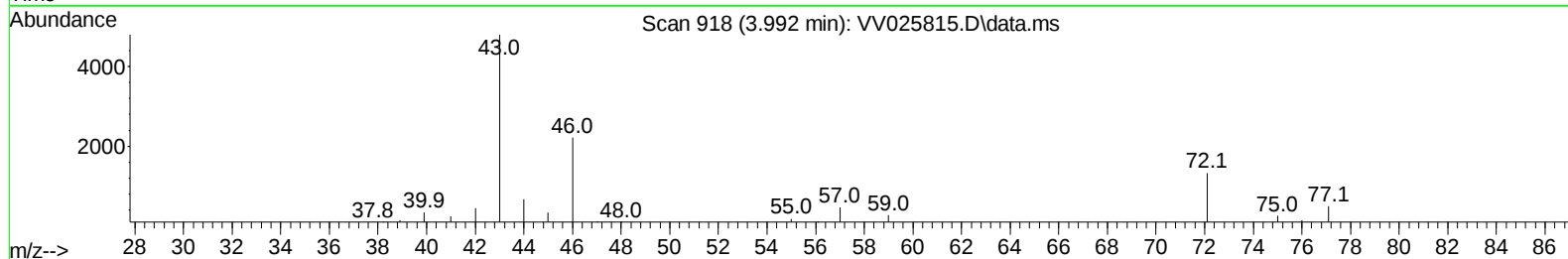
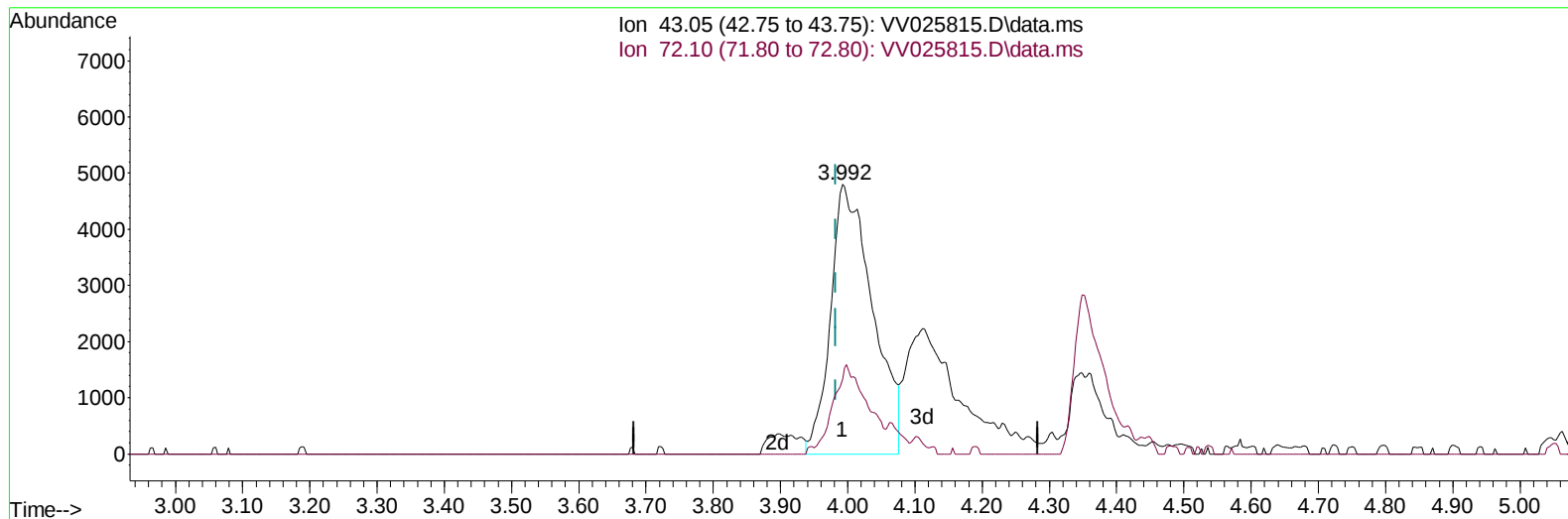
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TIC: VV025815.D\data.ms

(21) 2-Butanone (T)

3.992min (+ 0.010) 11.23 ug/L m

response 20834

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	30.40	25.54
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
 Data File : VV025815.D
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 Sample : N2615-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH0D6

Manual IntegrationsAPPROVED

Quant Time: May 04 05:12:14 2022
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 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 04 05:06:02 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 05/04/2022
 Supervised By :Semsettin Yesilyurt 05/06/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	140478	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	145010	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	64962	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	73772	4.791	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	95.800%	
7) Chloroethane-d5	1.571	69	69760	5.151	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	103.000%	
11) 1,1-Dichloroethene-d2	2.111	63	107513	3.676	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	73.600%	
20) 2-Butanone-d5	3.896	46	115638	54.877	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	109.760%	
24) Chloroform-d	4.352	84	114522	4.965	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	99.400%	
26) 1,2-Dichloroethane-d4	5.037	65	53153	5.207	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	104.200%	
32) Benzene-d6	5.053	84	226458	4.863	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	97.200%	
36) 1,2-Dichloropropane-d6	6.069	67	67810	4.951	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	99.000%	
41) Toluene-d8	7.317	98	184093	4.370	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	87.400%	
43) trans-1,3-Dichloroprop...	7.625	79	20482	4.724	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	94.400%	
46) 2-Hexanone-d5	8.088	63	84356	49.923	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	99.840%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41782	4.832	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	96.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	65180	5.720	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	114.400%	
Target Compounds						
					Qvalue	
13) Acetone	2.182	43	19748	14.239	ug/L	95
16) Methylene chloride	2.510	84	2600	0.198	ug/L	98
21) 2-Butanone	3.992	43	20834m	11.227	ug/L	
25) Chloroform	4.381	83	5172	0.233	ug/L	87
33) Benzene	5.108	78	18371	0.378	ug/L	100
42) Toluene	7.394	91	26106	0.506	ug/L	98
52) Ethylbenzene	9.024	91	2255	0.042	ug/L	88
53) m,p-Xylene	9.143	106	2597	0.124	ug/L	89
54) o-Xylene	9.551	106	2805	0.141	ug/L	91
62) 1,3,5-Trimethylbenzene	10.542	105	1146	0.061	ug/L	92
63) 1,2,4-Trimethylbenzene	10.915	105	4135	0.120	ug/L	96

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