

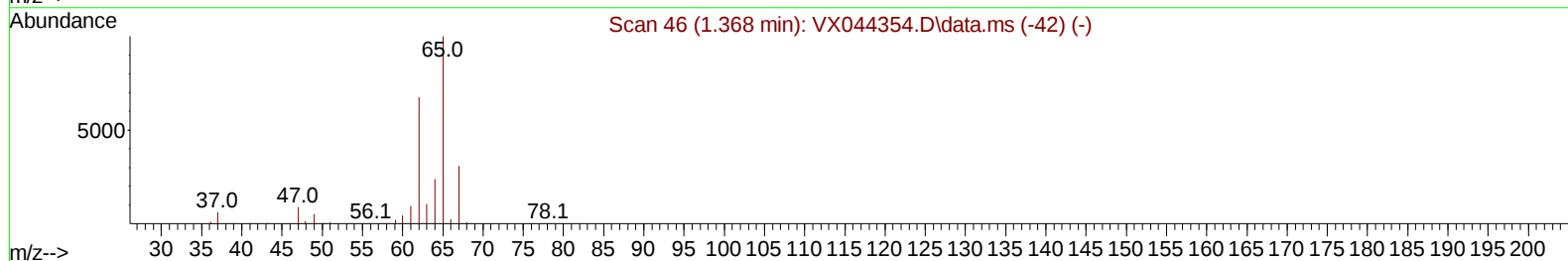
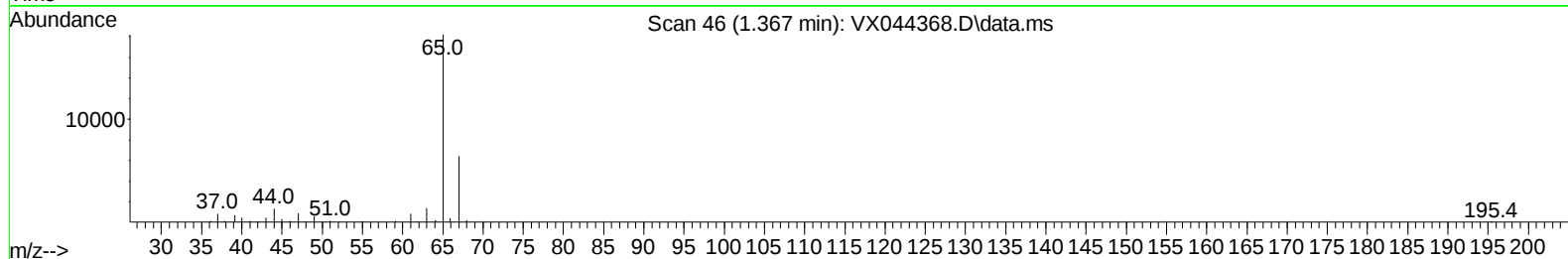
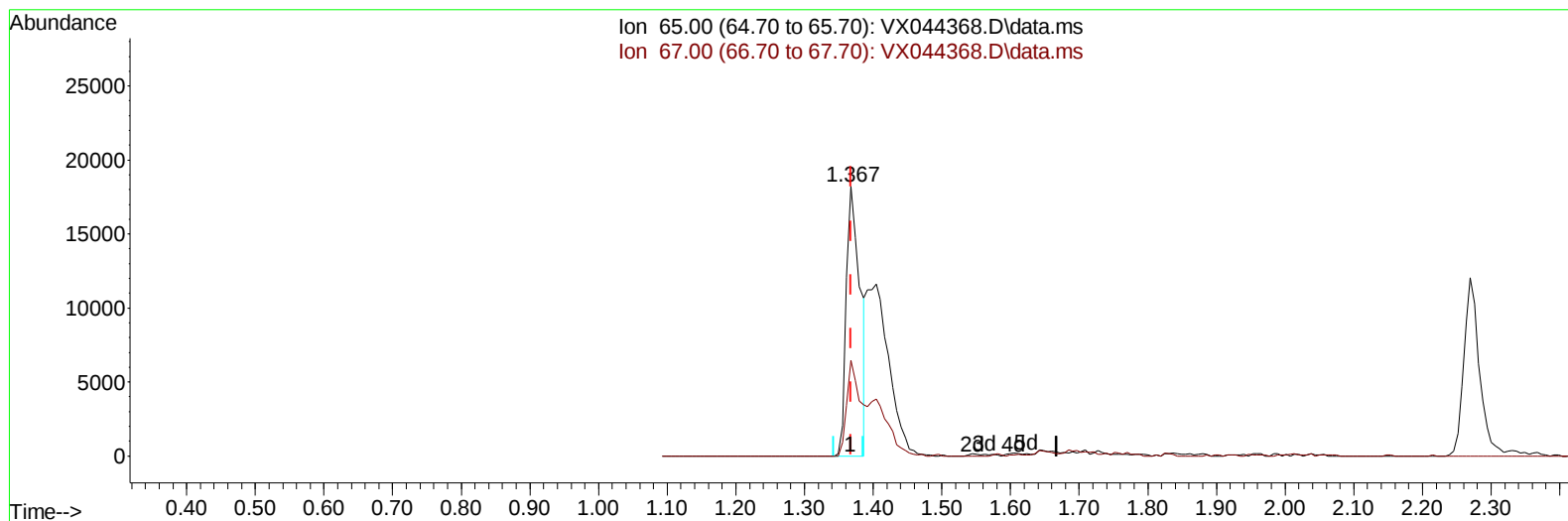
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044368.D
 Acq On : 17 Dec 2024 21:43
 Operator : JC/MD
 Sample : P5226-17ME
 Misc : 6.57g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AR3ME

Manual IntegrationsAPPROVED

Quant Time: Dec 18 04:45:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/18/2024
 Supervised By :Semsettin Yesilyurt 12/18/2024



TIC: VX044368.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 12.30 ug/L

response 25416

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	37.97
0.00	0.00	0.00
0.00	0.00	0.00

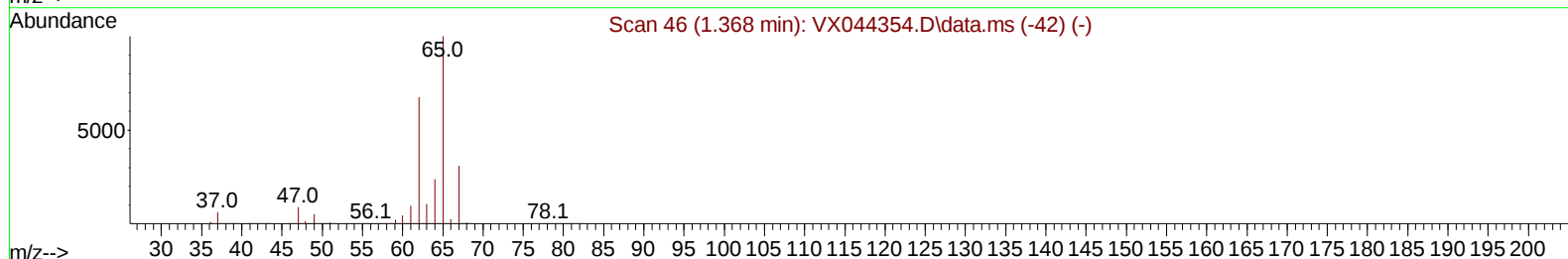
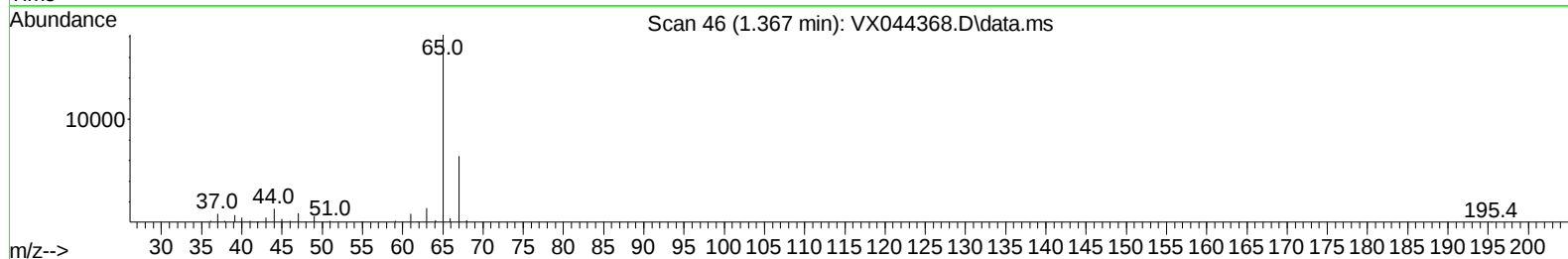
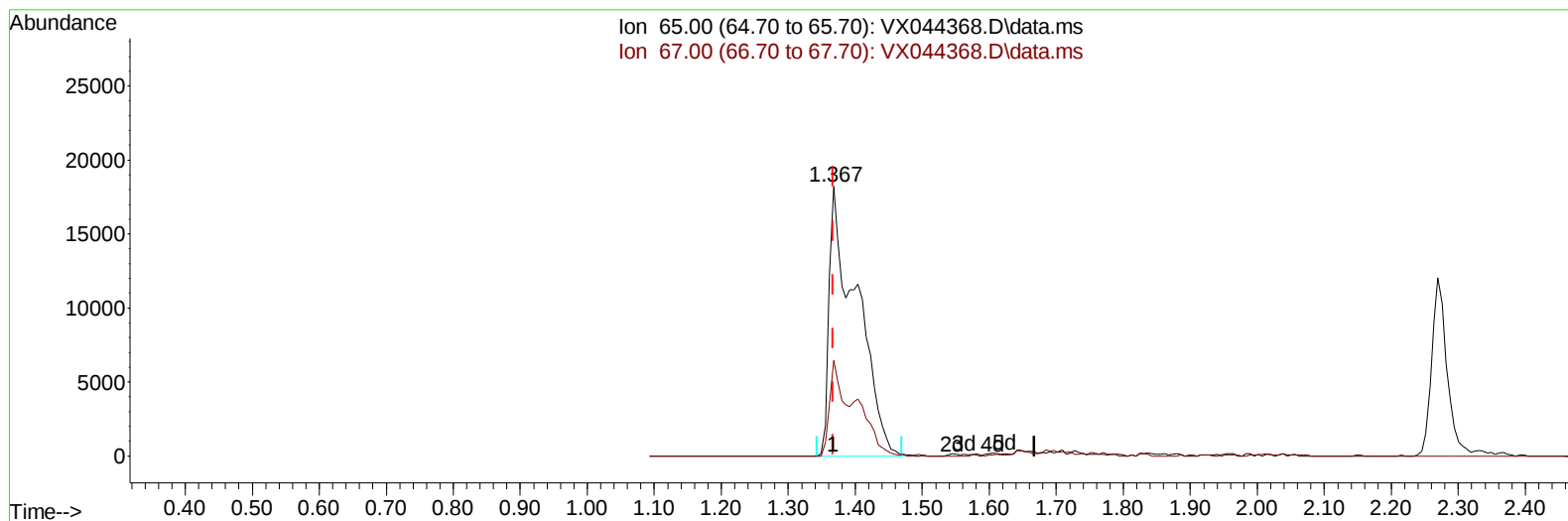
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MSVOA_X
ClientSampleId :
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Manual IntegrationsAPPROVED

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Quant Time: Dec 18 04:45:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 04:40:20 2024
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TIC: VX044368.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 24.93 ug/L m

response 51545

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	18.72#
0.00	0.00	0.00
0.00	0.00	0.00

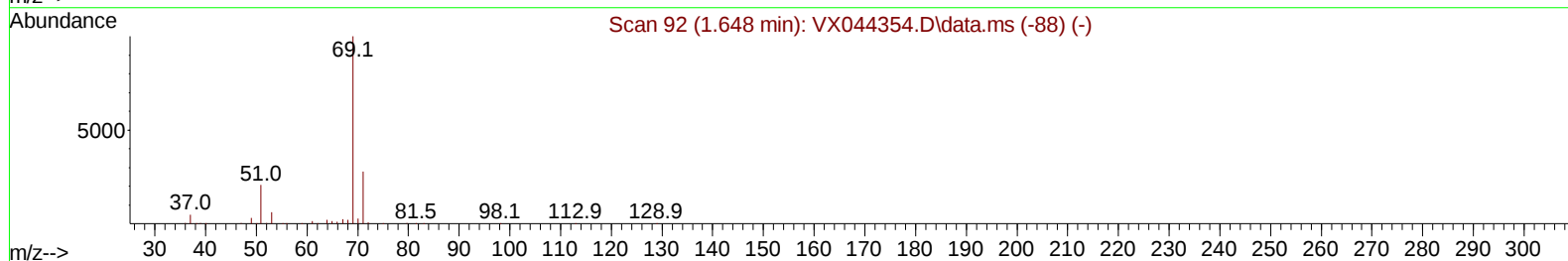
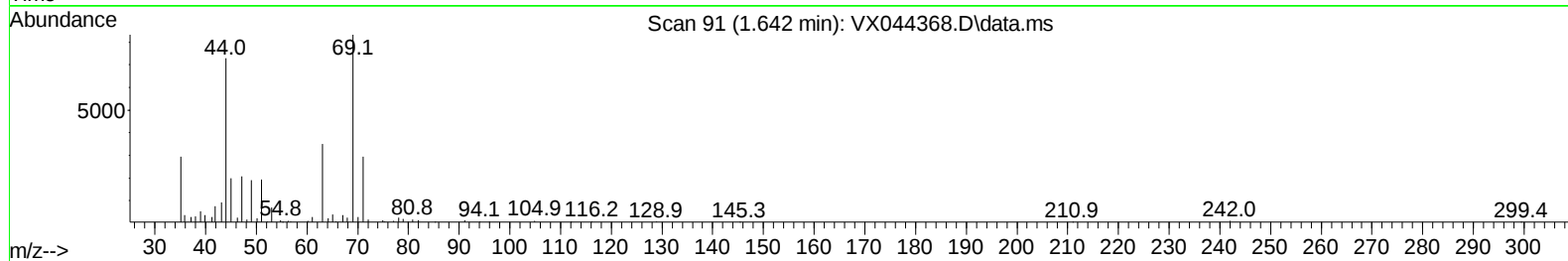
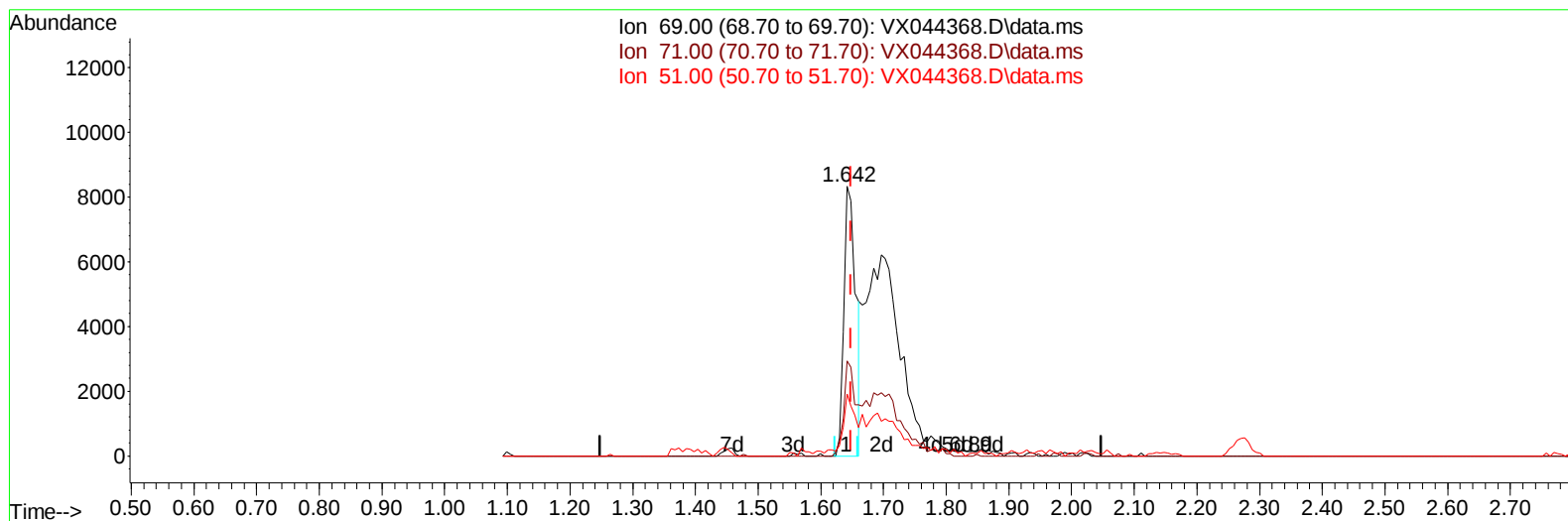
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ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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Manual IntegrationsAPPROVED

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
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TIC: VX044368.D\data.ms

(7) Chloroethane-d5 (S)

1.642min (-0.006) 6.95 ug/L

response 11131

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	34.67
51.00	28.20	19.67#
0.00	0.00	0.00

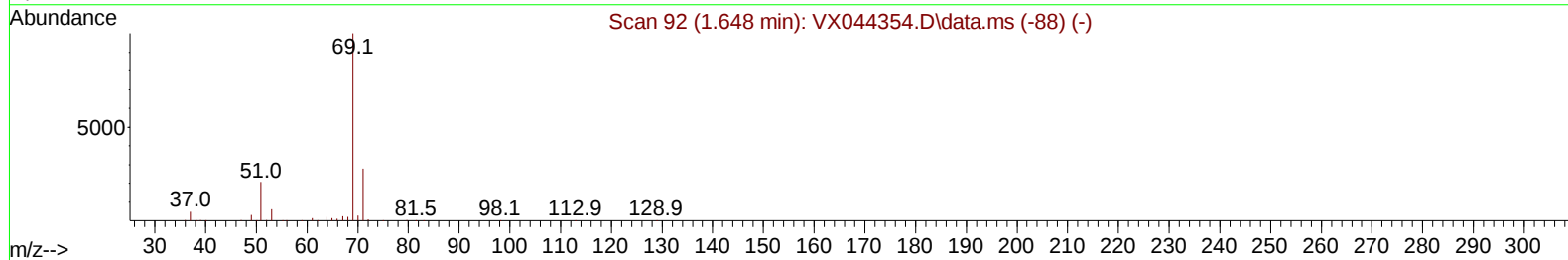
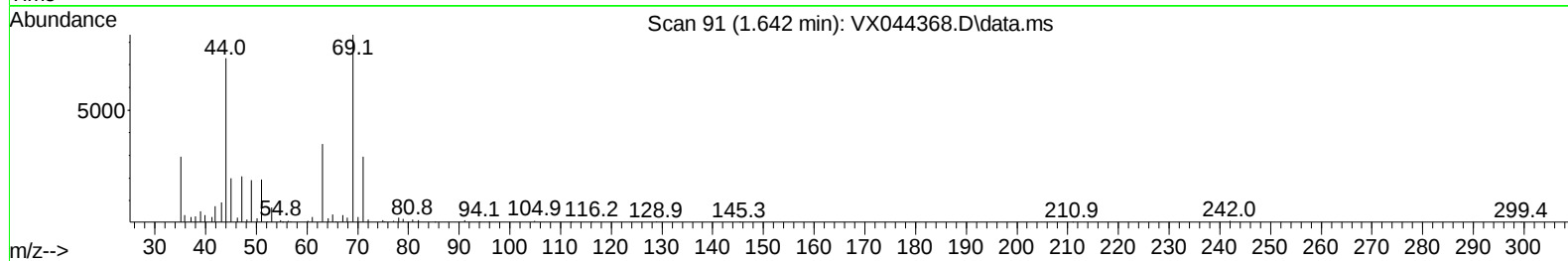
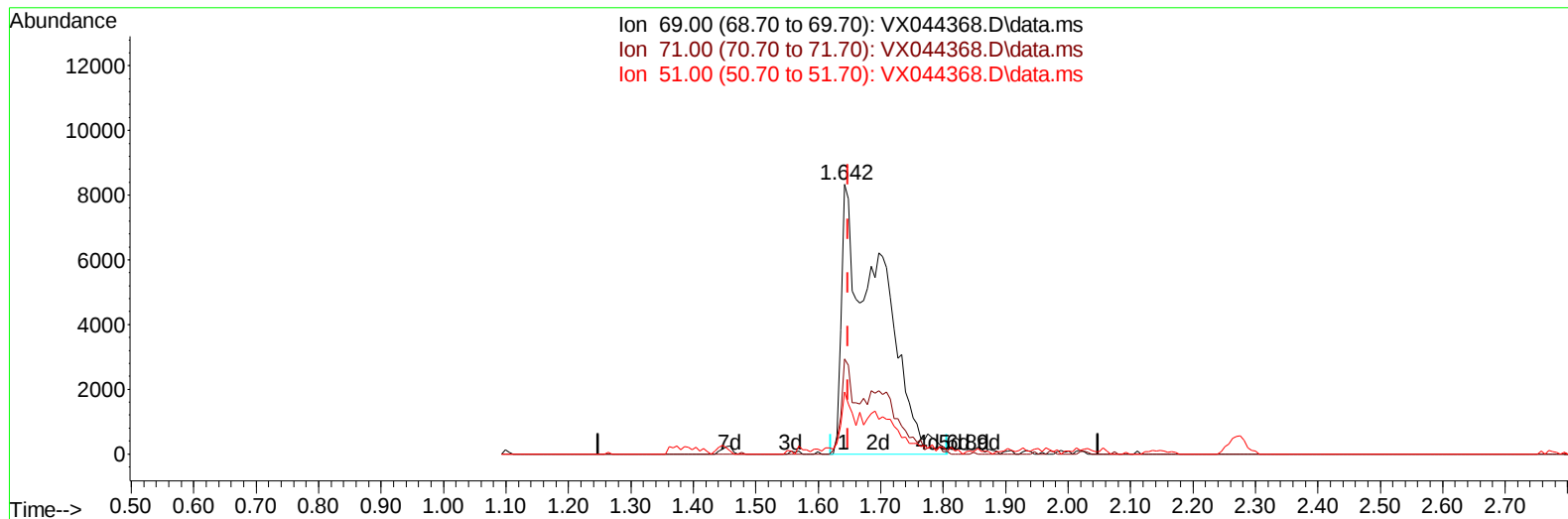
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ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E2AR3ME

Manual IntegrationsAPPROVED

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Quant Title : VOC Analysis
QLast Update : Wed Dec 18 04:40:20 2024
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TIC: VX044368.D\data.ms

(7) Chloroethane-d5 (S)

1.642min (-0.006) 22.33 ug/L m

response 35753

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	10.79#
51.00	28.20	6.12#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	225891	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	200973	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	91138	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	51545m	24.935	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	49.860%#	
7) Chloroethane-d5	1.642	69	35753m	22.327	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	44.660%#	
11) 1,1-Dichloroethene-d2	2.270	65	19120	21.627	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	43.260%#	
21) 2-Butanone-d5	4.489	46	80723	63.781	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	63.780%	
24) Chloroform-d	5.056	84	117042	29.820	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	59.640%#	
26) 1,2-Dichloroethane-d4	5.946	65	85271	30.721	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	61.440%#	
32) Benzene-d6	5.964	84	210606	30.328	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	60.660%#	
36) 1,2-Dichloropropane-d6	7.305	67	70314	32.609	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	65.220%#	
41) Toluene-d8	8.647	98	186185	28.997	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	58.000%#	
43) trans-1,3-Dichloroprop...	8.951	79	25281	24.398	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	48.800%#	
47) 2-Hexanone-d5	9.390	63	58021	69.012	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	69.010%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	99768	34.507	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	69.020%	
66) 1,2-Dichlorobenzene-d4	12.317	152	71232	33.545	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	67.100%#	
Target Compounds						
13) Acetone	2.416	43	13707	12.171	ug/L	Qvalue 94

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

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