

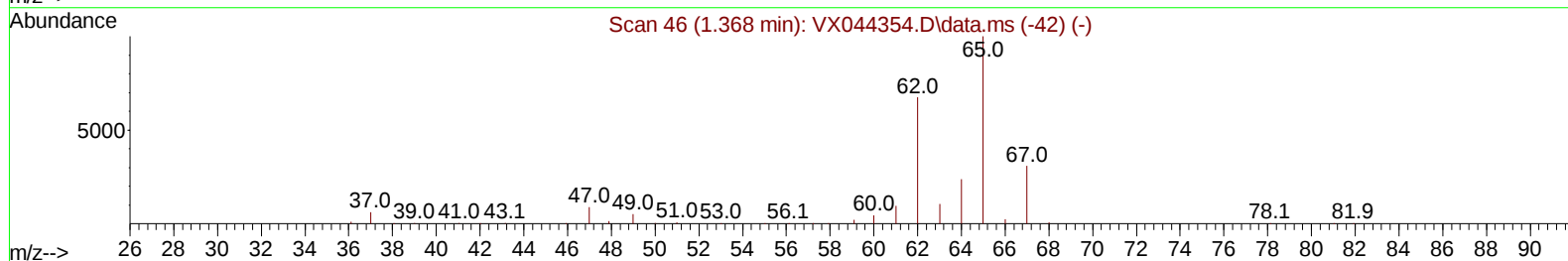
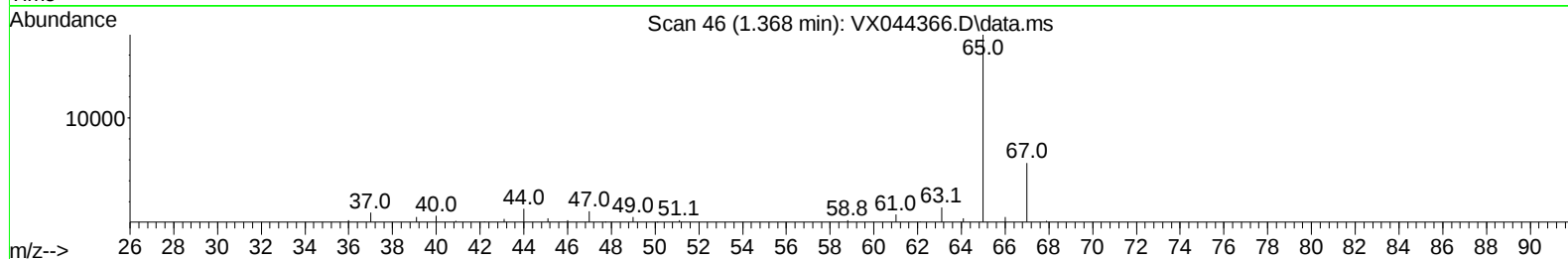
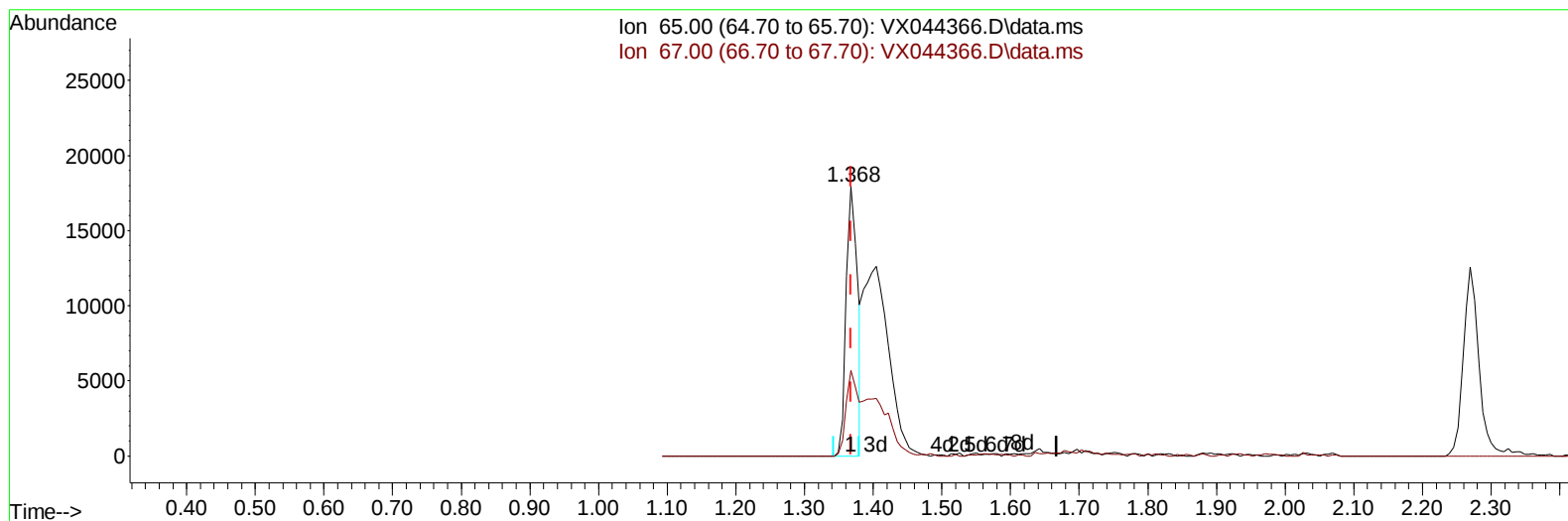
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044366.D
 Acq On : 17 Dec 2024 20:56
 Operator : JC/MD
 Sample : P5226-08ME
 Misc : 5.68g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AP6ME

Manual IntegrationsAPPROVED

Quant Time: Dec 18 04:44:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.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: VX044366.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 10.92 ug/L

response 20733

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	32.99
0.00	0.00	0.00
0.00	0.00	0.00

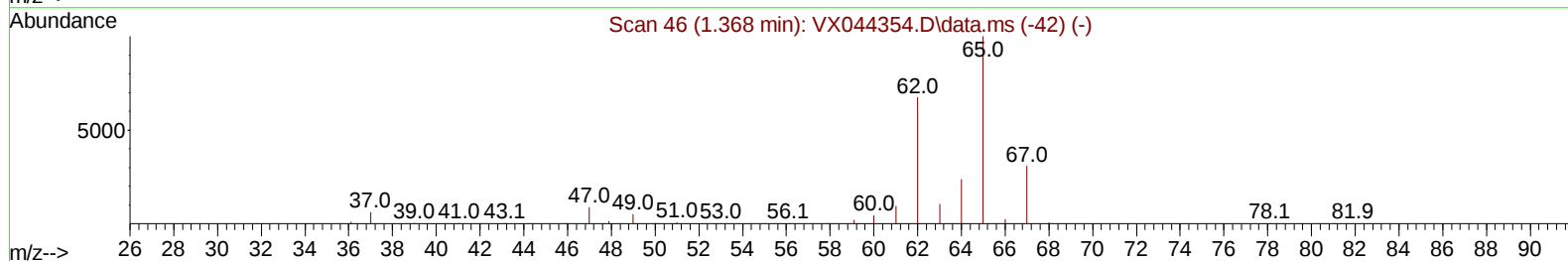
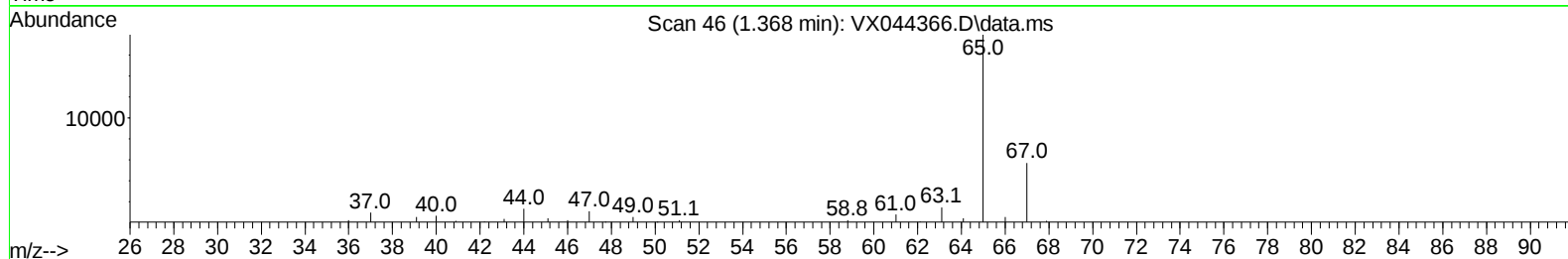
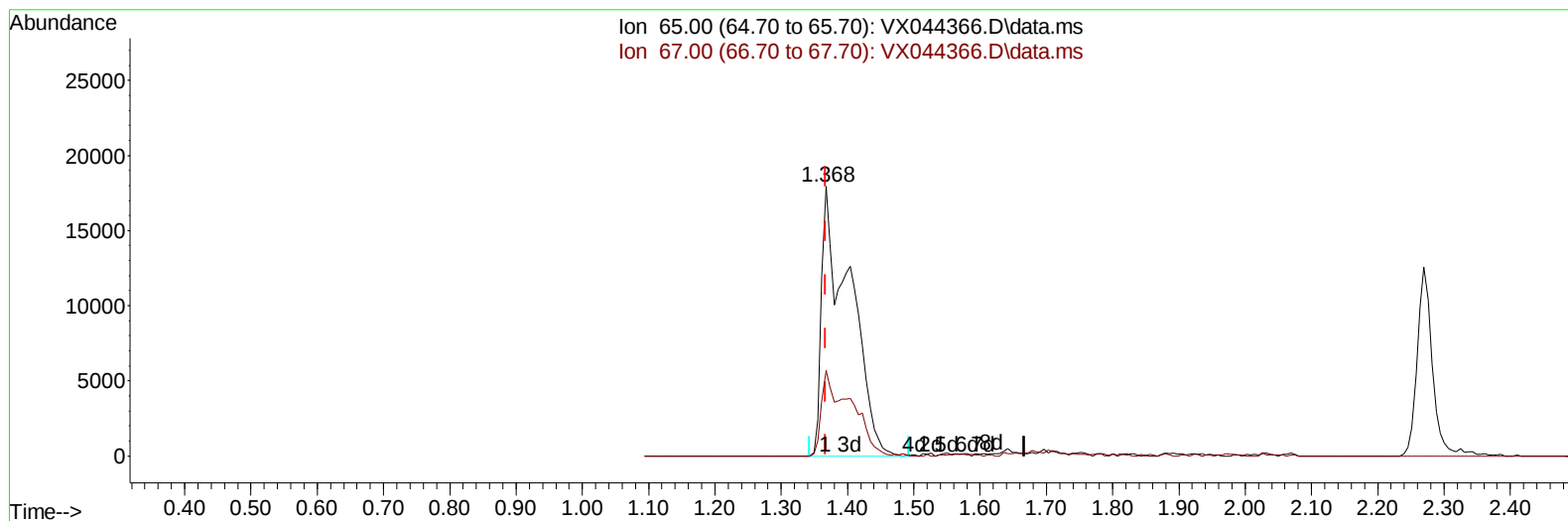
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Dec 18 04:44:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 04:40:20 2024
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Reviewed By :Mahesh Dadoda 12/18/2024
Supervised By :Semsettin Yesilyurt 12/18/2024



TIC: VX044366.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 27.87 ug/L m

response 52916

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	12.93#
0.00	0.00	0.00
0.00	0.00	0.00

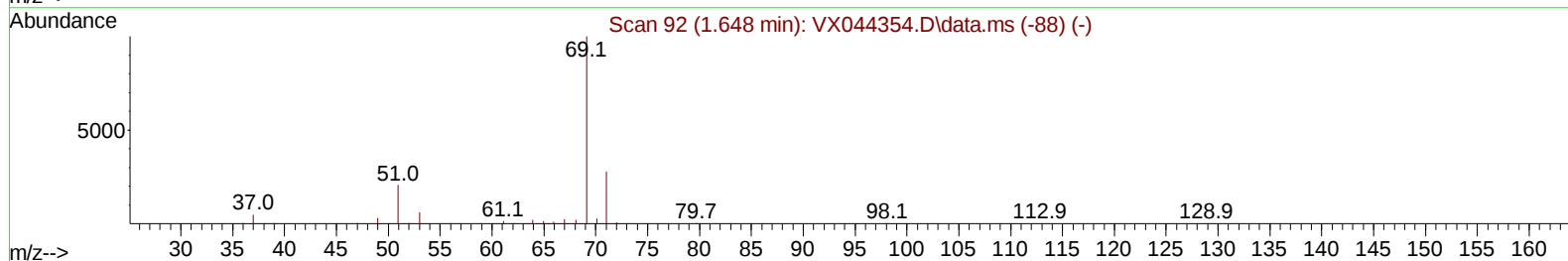
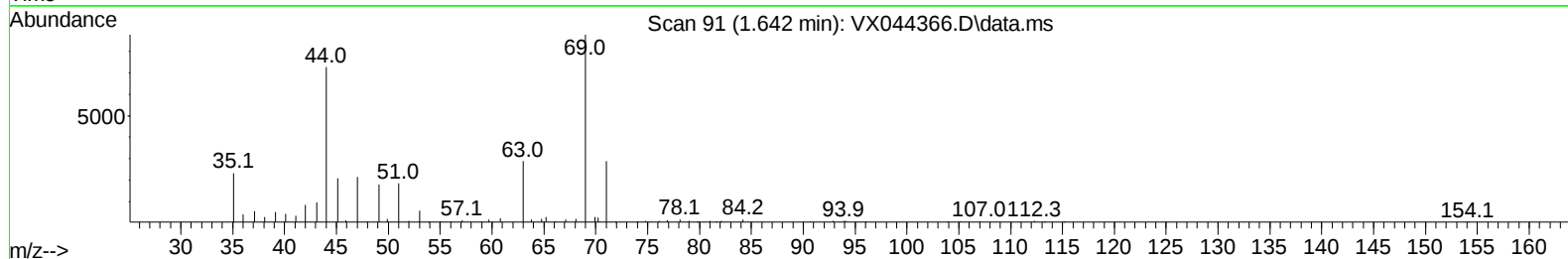
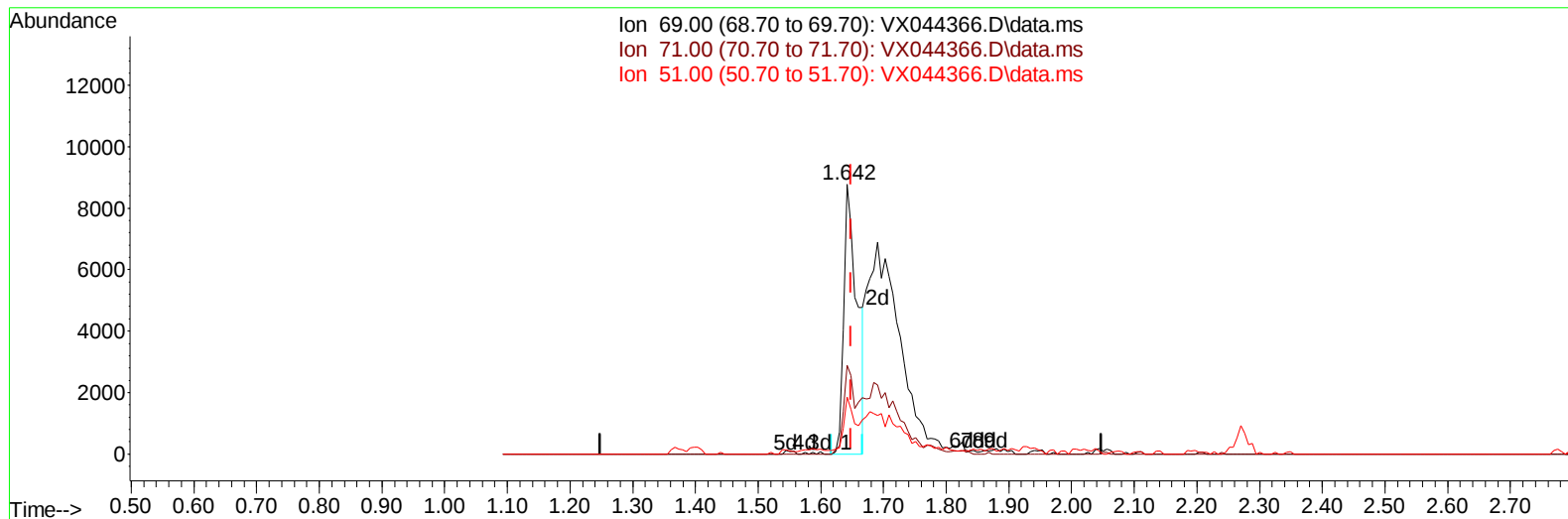
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ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E2AP6ME

Manual IntegrationsAPPROVED

Quant Time: Dec 18 04:44:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
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TIC: VX044366.D\data.ms

(7) Chloroethane-d5 (S)

1.642min (-0.006) 8.87 ug/L

response 13048

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	24.34
51.00	28.20	15.86#
0.00	0.00	0.00

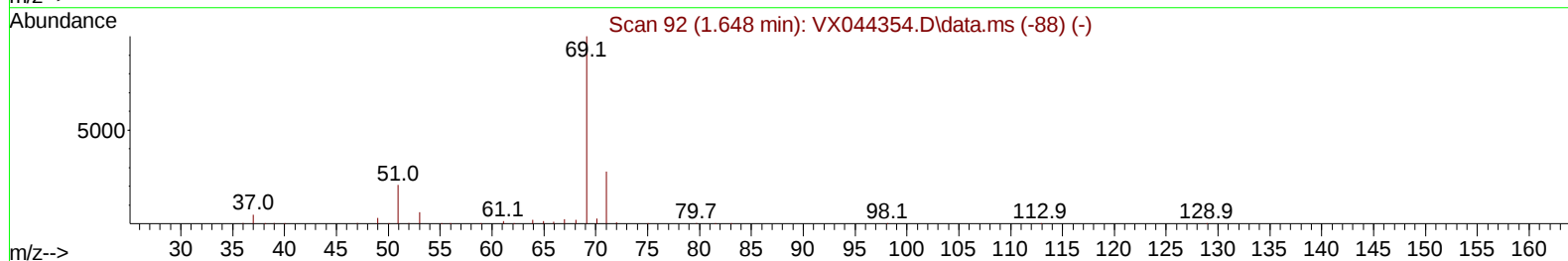
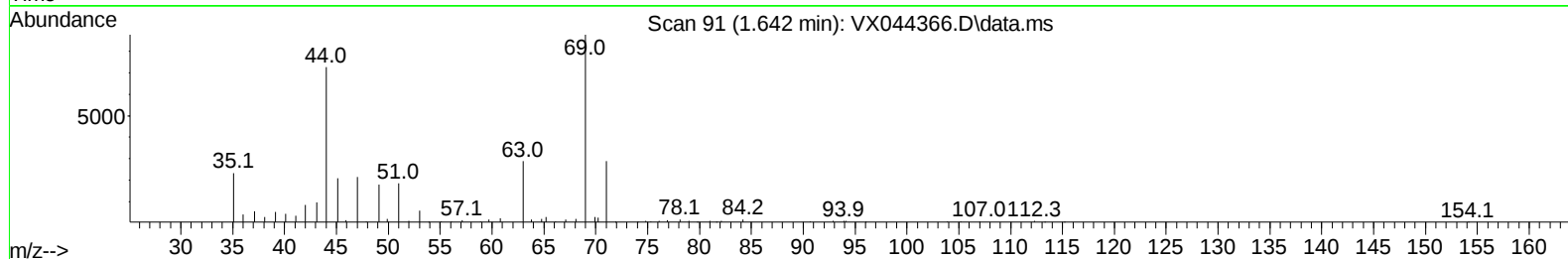
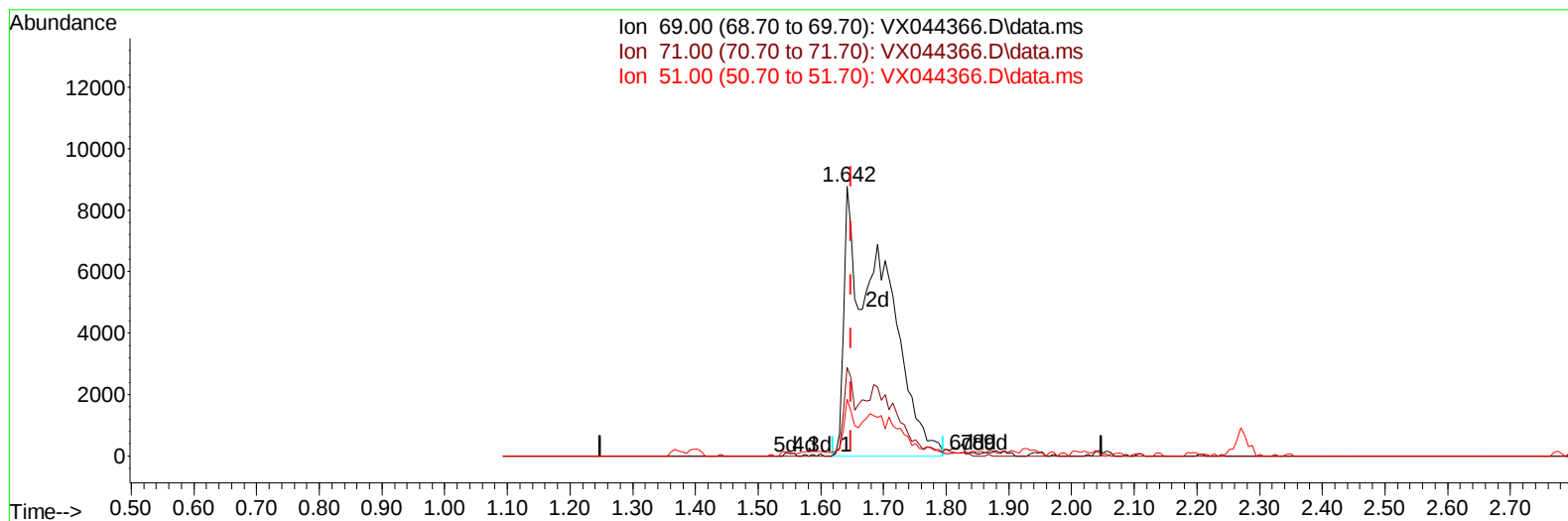
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 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AP6ME

Manual IntegrationsAPPROVED

Quant Time: Dec 18 04:44:30 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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Reviewed By :Mahesh Dadoda 12/18/2024
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TIC: VX044366.D\data.ms

(7) Chloroethane-d5 (S)

1.642min (-0.006) 25.68 ug/L m

response 37762

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	8.41#
51.00	28.20	5.48#
0.00	0.00	0.00

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 ALS Vial : 33 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 E2AP6ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/18/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	207452	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	186858	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81368	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	52916m	27.873	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	55.740%#	
7) Chloroethane-d5	1.642	69	37762m	25.678	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	51.360%#	
11) 1,1-Dichloroethene-d2	2.270	65	19534	24.060	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	48.120%#	
21) 2-Butanone-d5	4.489	46	93676	80.594	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	80.590%	
24) Chloroform-d	5.056	84	122303	33.930	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	67.860%#	
26) 1,2-Dichloroethane-d4	5.952	65	86732	34.025	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	68.060%#	
32) Benzene-d6	5.958	84	223759	34.656	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 125	Recovery	=	69.320%#	
36) 1,2-Dichloropropane-d6	7.306	67	75412	37.616	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	75.240%	
41) Toluene-d8	8.647	98	197902	33.150	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	66.300%#	
43) trans-1,3-Dichloroprop...	8.952	79	25930	26.914	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	53.820%#	
47) 2-Hexanone-d5	9.391	63	65257	83.482	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	83.480%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	106368	39.568	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	79.140%	
66) 1,2-Dichlorobenzene-d4	12.323	152	77733	41.002	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	82.000%	

Target Compounds Qvalue

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

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