

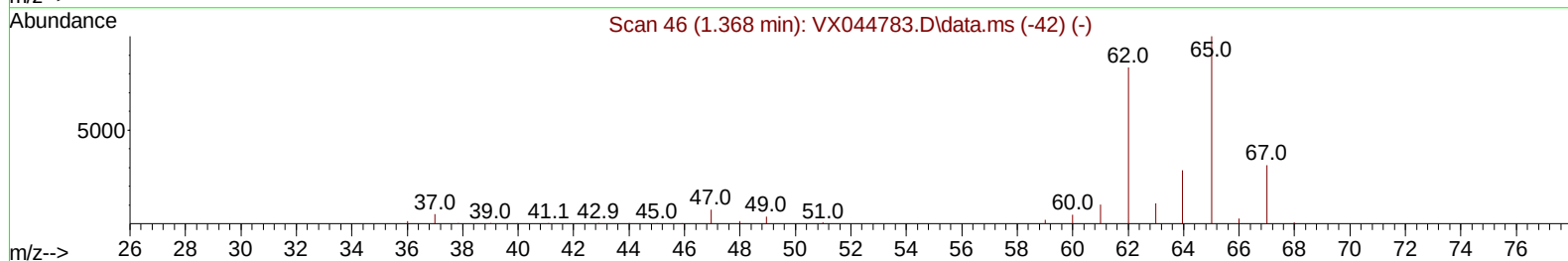
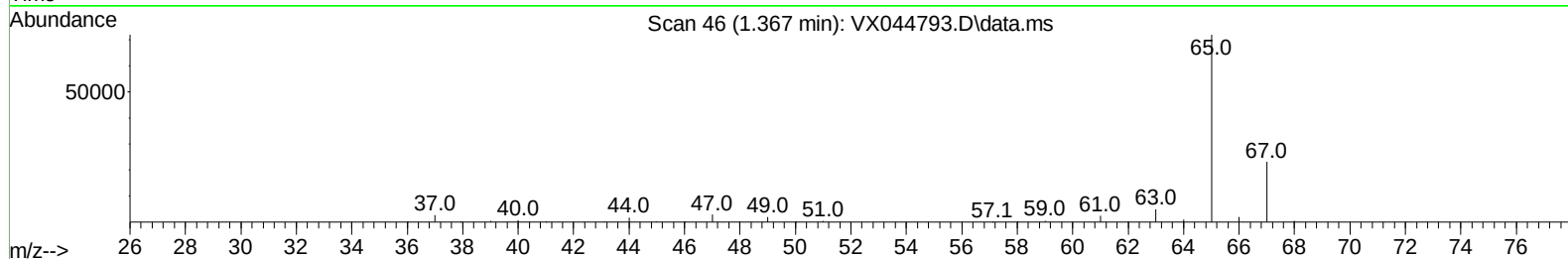
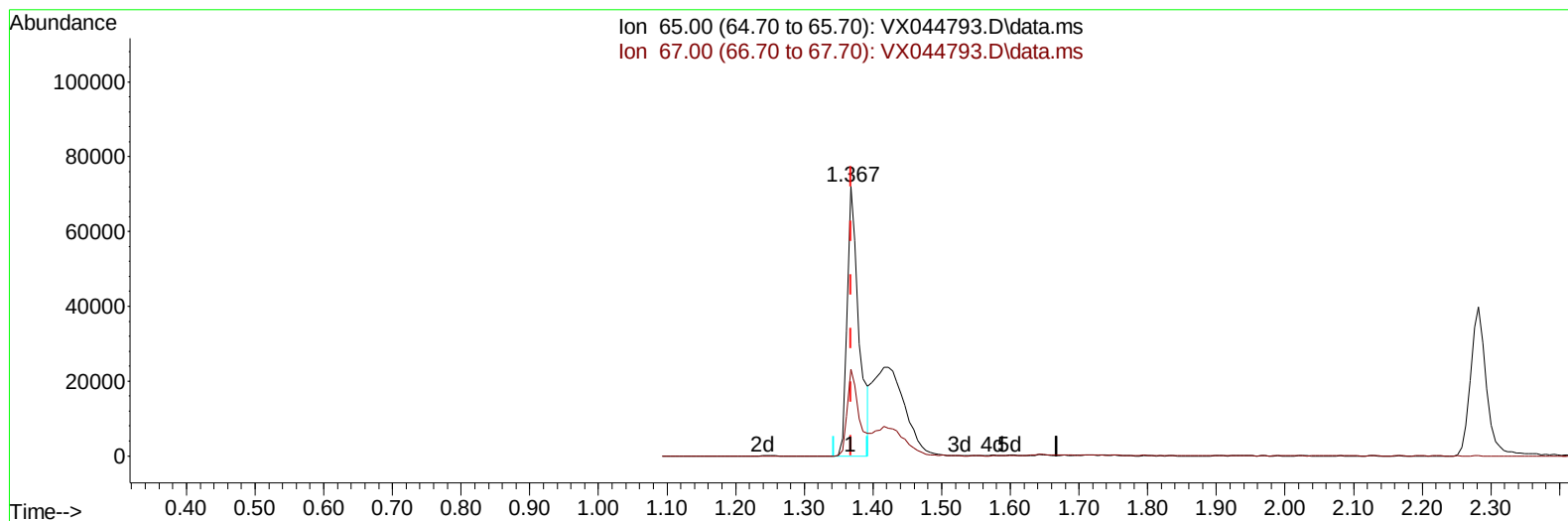
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
Data File : VX044793.D
Acq On : 31 Jan 2025 13:53
Operator : JC/MD
Sample : Q1189-08ME
Misc : 11.59g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44R1ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 02/03/2025
Supervised By :Mahesh Dadoda 02/03/2025

Quant Time: Feb 03 07:33:44 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Feb 03 07:31:09 2025
Response via : Initial Calibration



TIC: VX044793.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 34.15 ug/L

response 86790

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	32.39
0.00	0.00	0.00
0.00	0.00	0.00

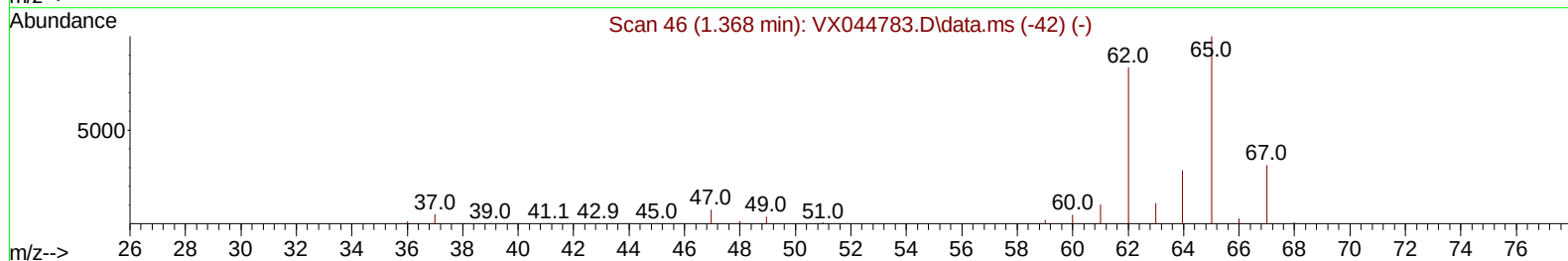
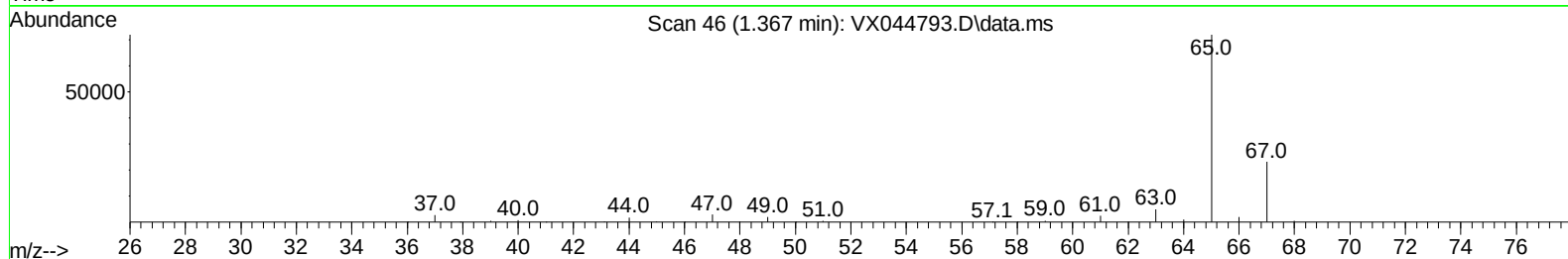
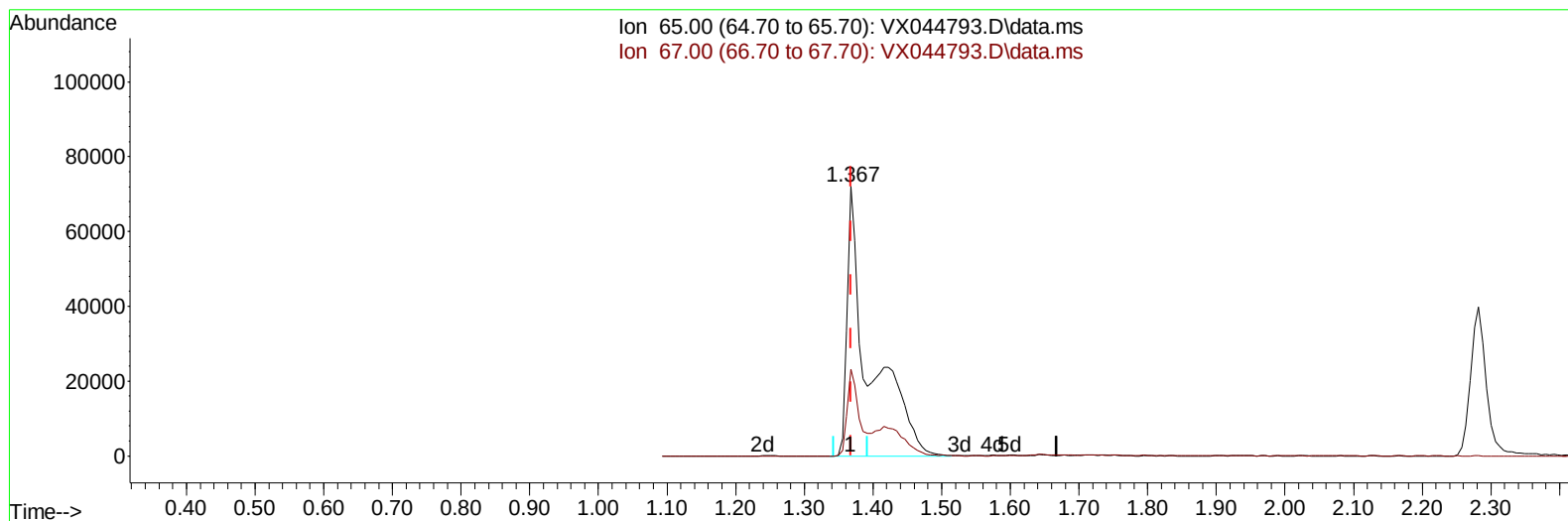
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TIC: VX044793.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 64.36 ug/L m

response 163563

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	17.19#
0.00	0.00	0.00
0.00	0.00	0.00

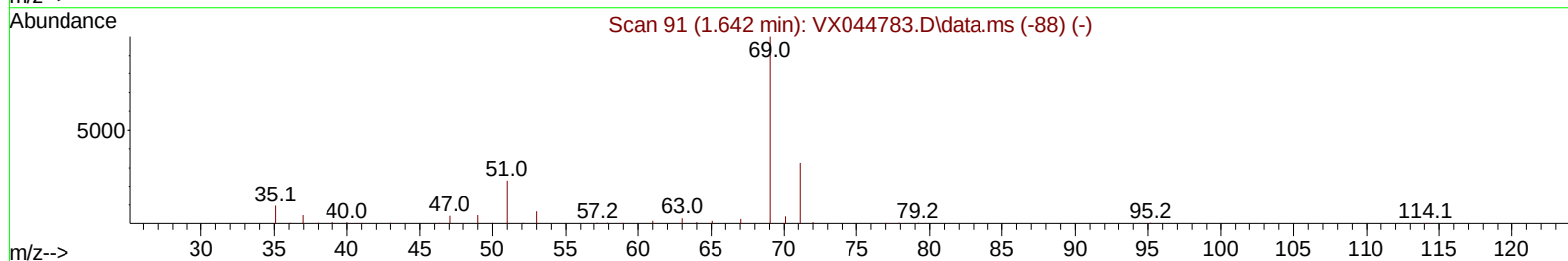
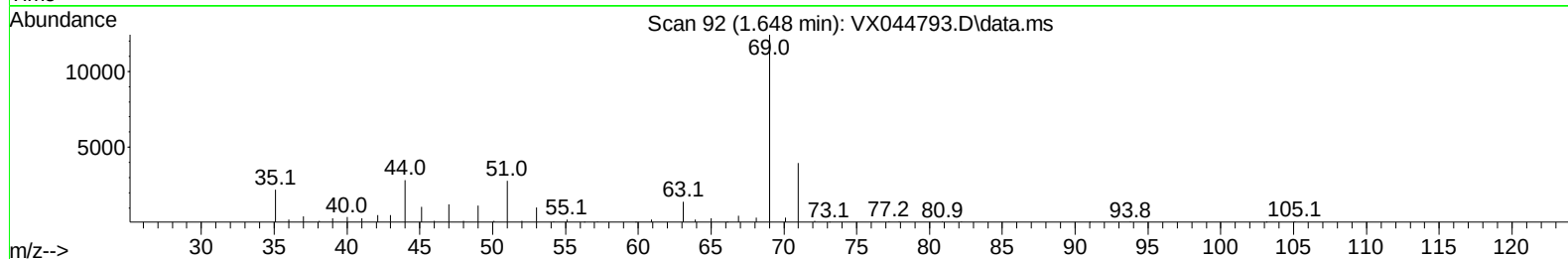
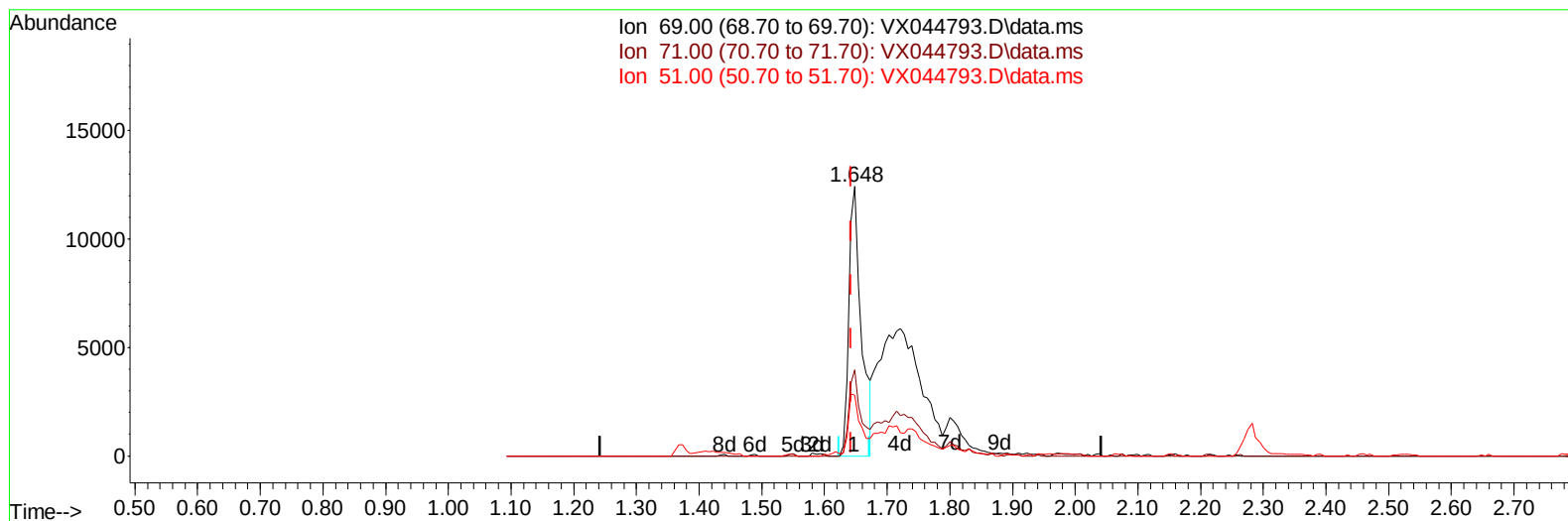
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
Data File : VX044793.D
Acq On : 31 Jan 2025 13:53
Operator : JC/MD
Sample : Q1189-08ME
Misc : 11.59g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A44R1ME

Manual IntegrationsAPPROVED

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TIC: VX044793.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.006) 17.80 ug/L

response 17190

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.30	32.18#
51.00	12.50	22.03#
0.00	0.00	0.00

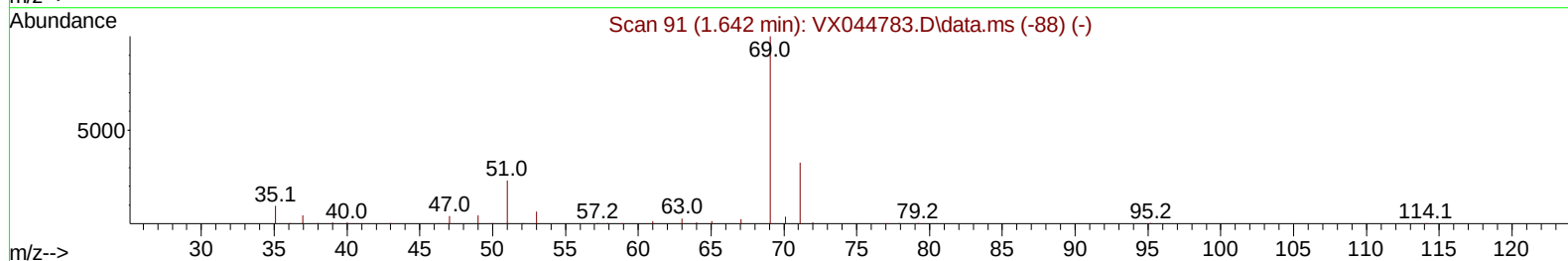
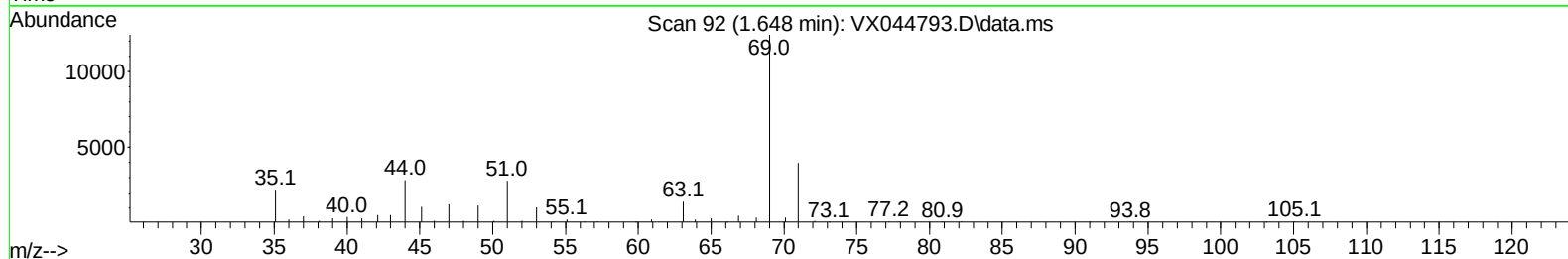
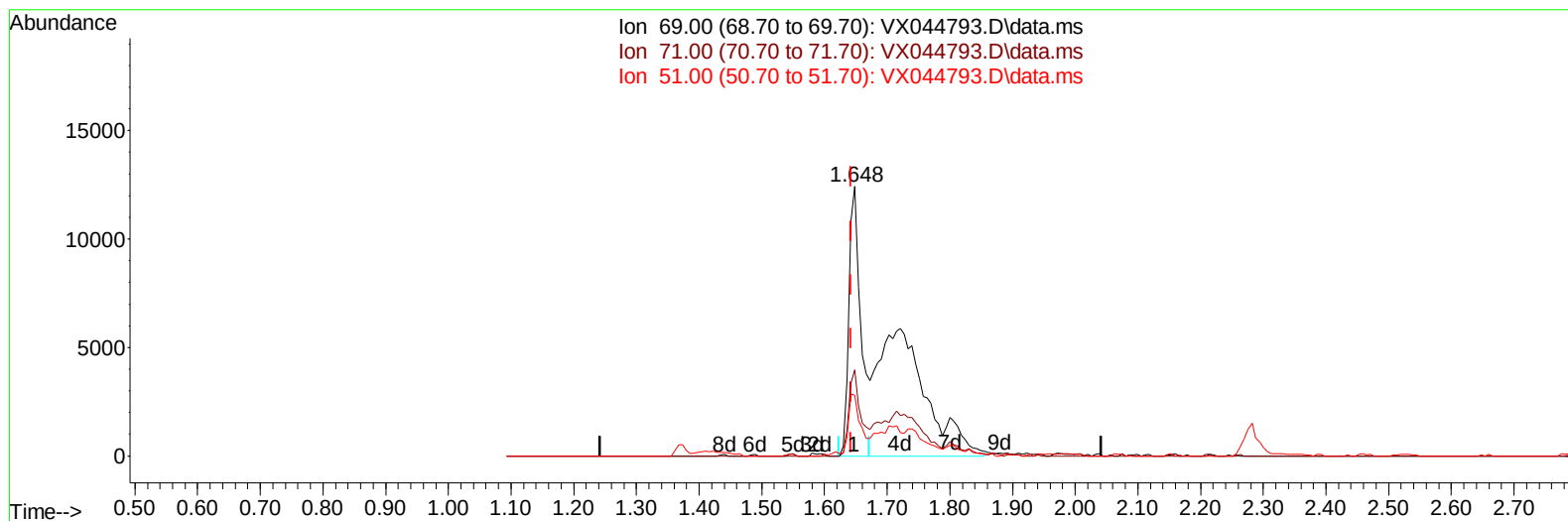
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
Data File : VX044793.D
Acq On : 31 Jan 2025 13:53
Operator : JC/MD
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Misc : 11.59g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Feb 03 07:33:44 2025
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Quant Title : VOC Analysis
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TIC: VX044793.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.006) 50.10 ug/L m

response 48371

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.30	11.43#
51.00	12.50	7.83#
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Quant Title : VOC Analysis
 QLast Update : Mon Feb 03 07:31:09 2025
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	337637	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	296094	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	132883	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	163563m	64.356	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	128.720%	
7) Chloroethane-d5	1.648	69	48371m	50.098	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	100.200%	
11) 1,1-Dichloroethene-d2	2.282	65	64698	59.554	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125	Recovery	=	119.100%	
21) 2-Butanone-d5	4.477	46	172384	158.657	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	158.660%#	
24) Chloroform-d	5.050	84	265669	59.487	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	118.980%	
26) 1,2-Dichloroethane-d4	5.952	65	168377	62.811	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	125.620%#	
32) Benzene-d6	5.964	84	578072	62.439	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	124.880%	
36) 1,2-Dichloropropane-d6	7.305	67	184224	62.866	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	125.740%#	
41) Toluene-d8	8.647	98	512430	62.537	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	125.080%#	
43) trans-1,3-Dichloroprop...	8.951	79	82105	59.067	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	118.140%	
47) 2-Hexanone-d5	9.390	63	117935	135.984	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	135.980%#	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	240521	66.050	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	132.100%#	
66) 1,2-Dichlorobenzene-d4	12.317	152	171204	65.846	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	131.700%#	

Target Compounds Qvalue

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

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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