

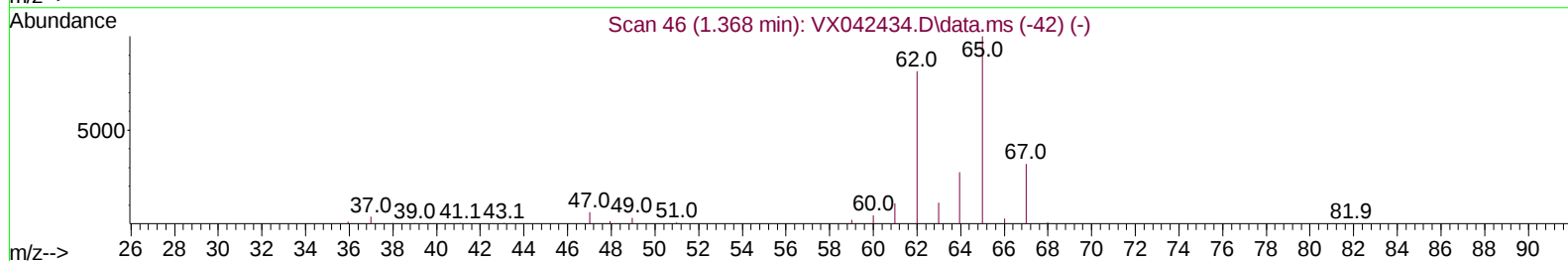
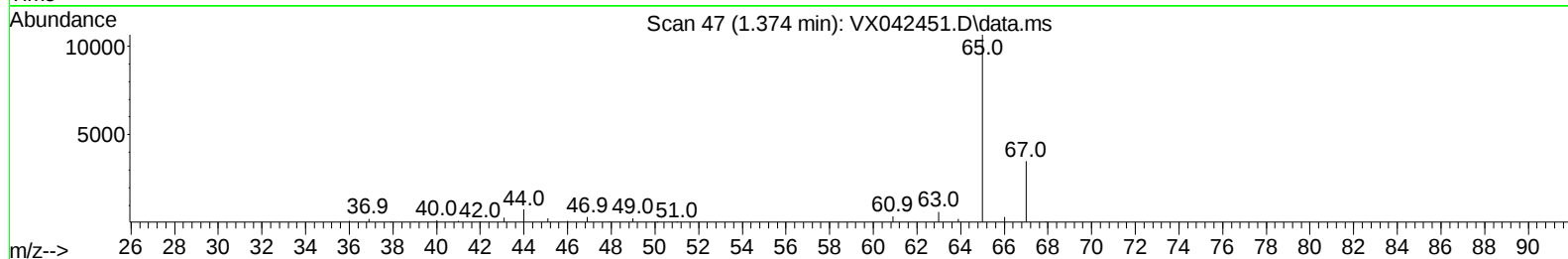
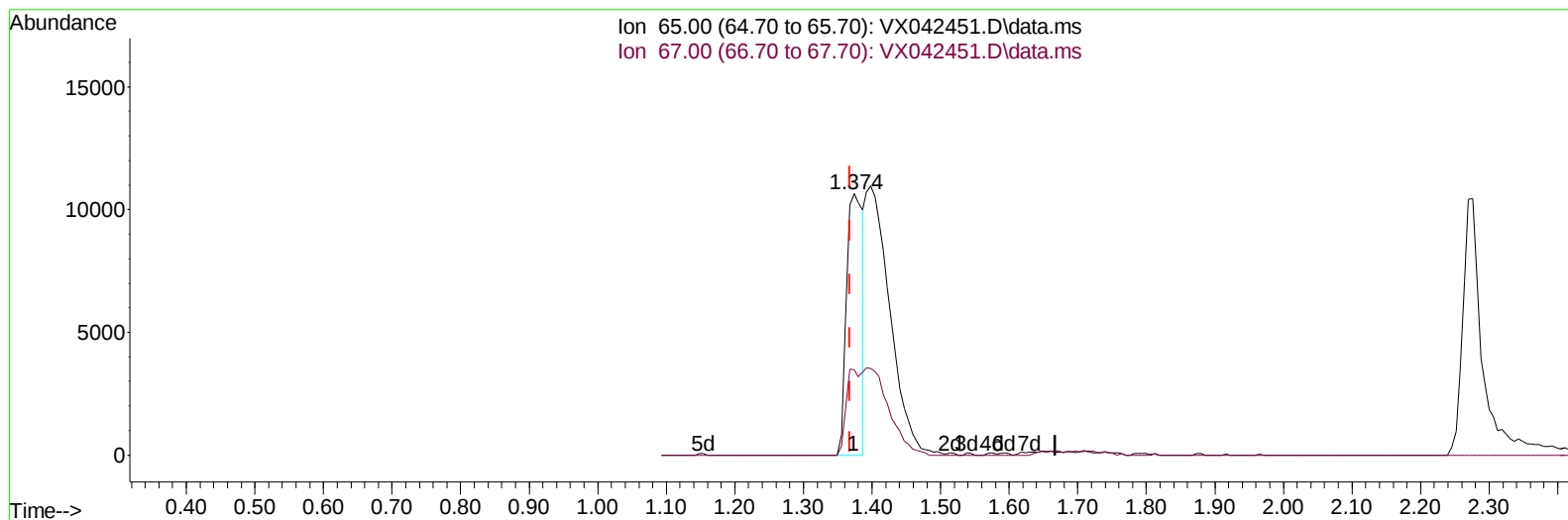
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
 Data File : VX042451.D
 Acq On : 22 Jul 2024 17:52
 Operator : JC/MD
 Sample : P3264-08
 Misc : 5.54g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4BD8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2024
 Supervised By :Mahesh Dadoda 07/24/2024

Quant Time: Jul 23 05:17:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 20 01:45:50 2024
 Response via : Initial Calibration



TIC: VX042451.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.374min (+ 0.006) 12.93 ug/L

response 17336

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	26.17
0.00	0.00	0.00
0.00	0.00	0.00

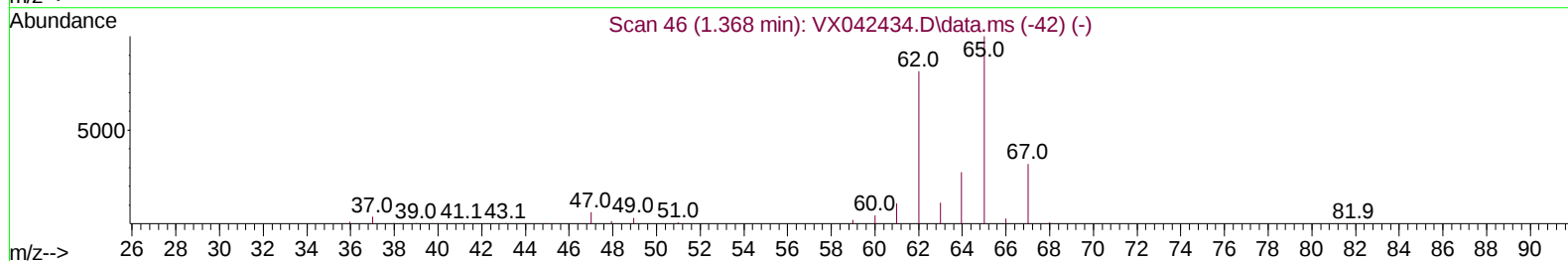
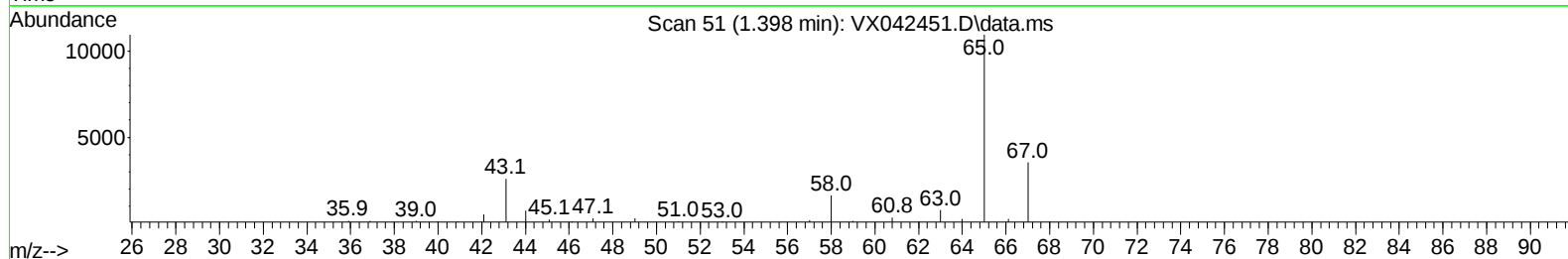
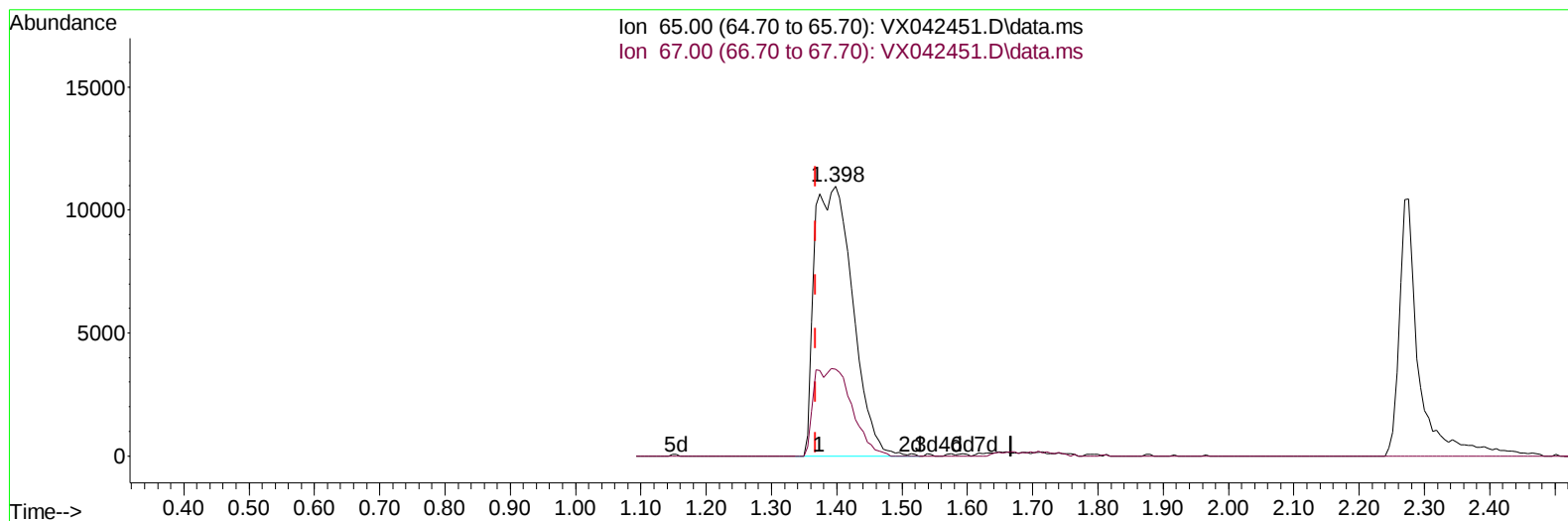
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TIC: VX042451.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.398min (+ 0.030) 33.33 ug/L m

response 44684

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	10.15#
0.00	0.00	0.00
0.00	0.00	0.00

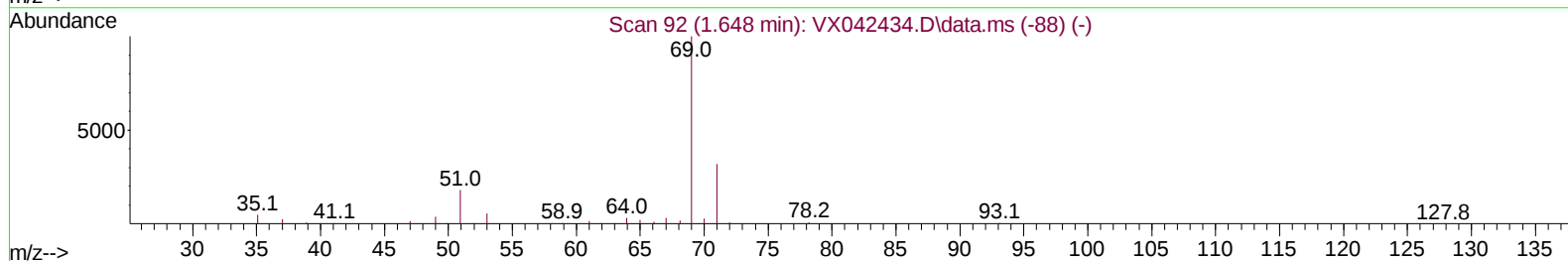
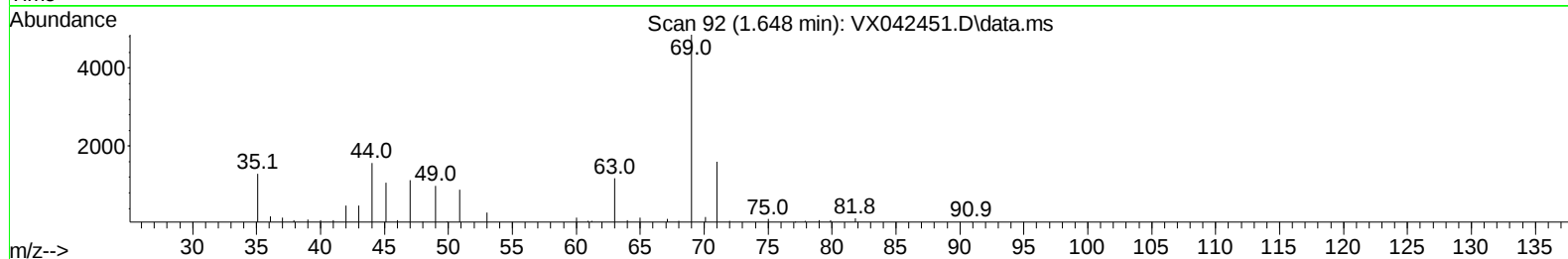
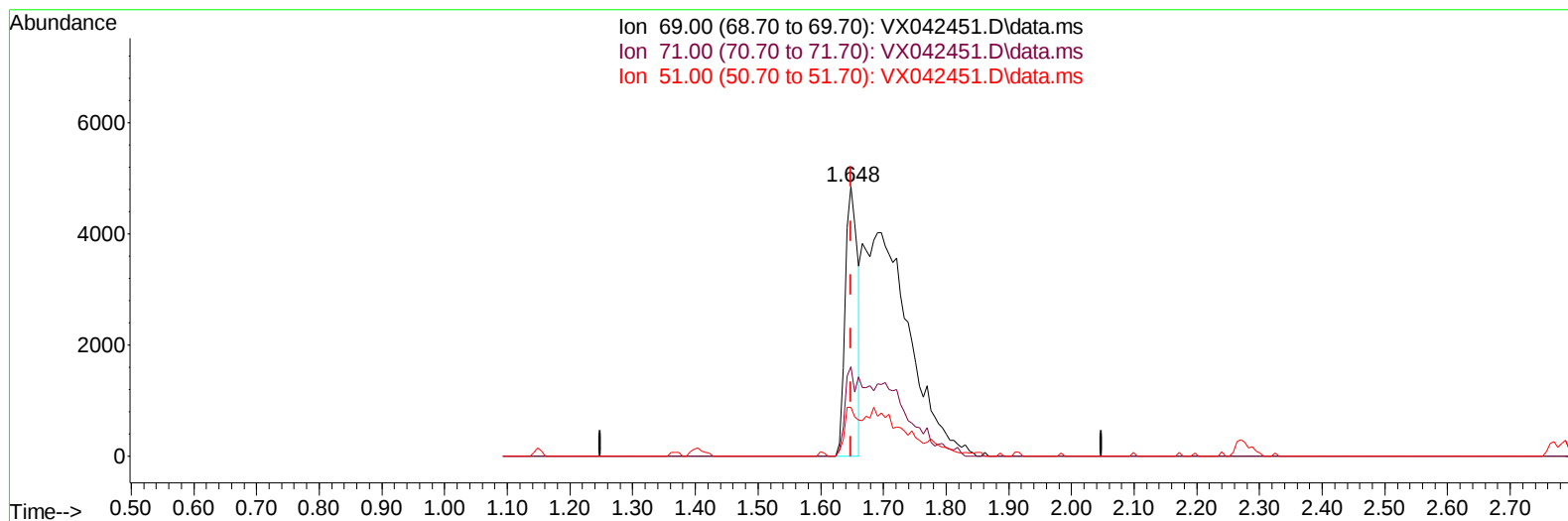
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Data File : VX042451.D
Acq On : 22 Jul 2024 17:52
Operator : JC/MD
Sample : P3264-08
Misc : 5.54g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BD8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2024
Supervised By :Mahesh Dadoda 07/24/2024

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TIC: VX042451.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 7.96 ug/L

response 6720

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	26.25
51.00	12.70	22.49#
0.00	0.00	0.00

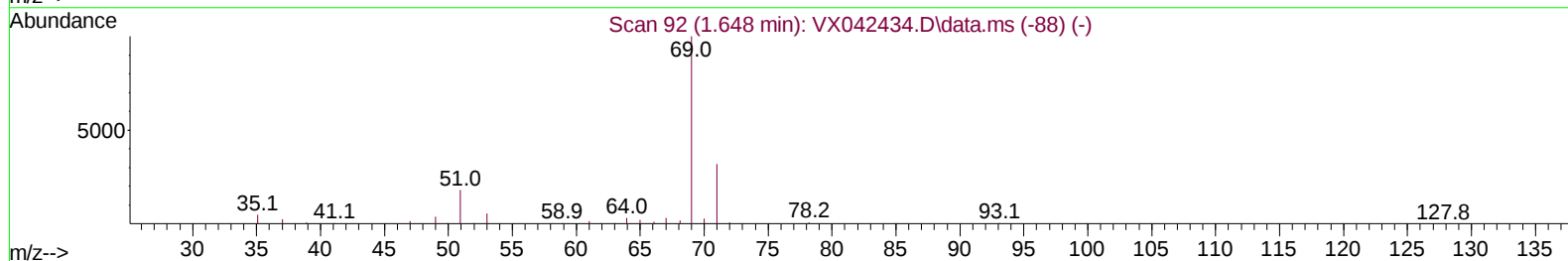
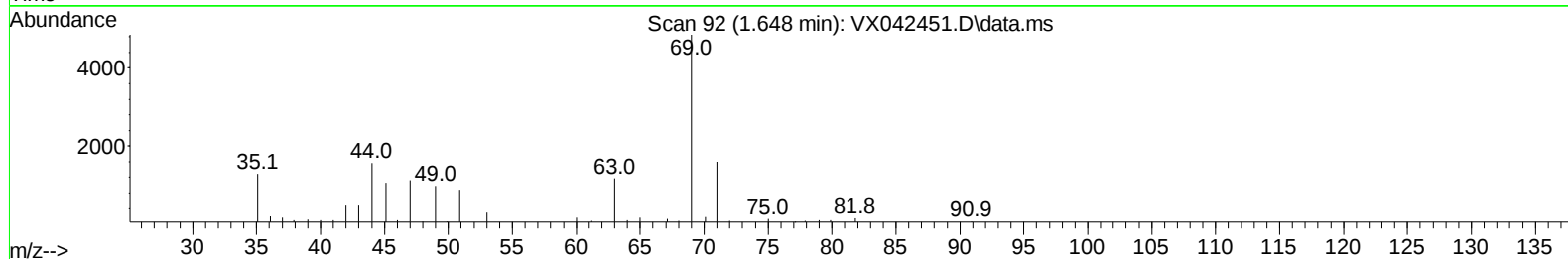
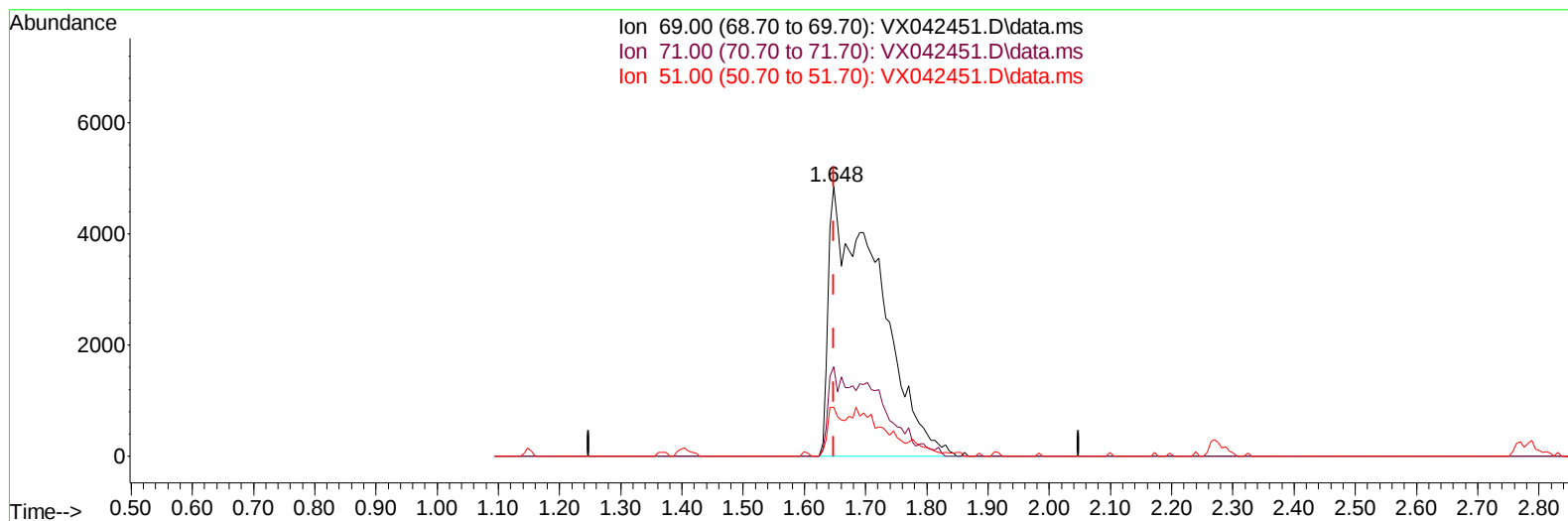
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Misc : 5.54g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BD8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2024
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TIC: VX042451.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 32.60 ug/L m

response 27518

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	6.41#
51.00	12.70	5.49#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	230324	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	195897	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	100149	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.398	65	44684m	33.331	ug/L	0.03
Spiked Amount 50.000	Range 60	- 135	Recovery	=	66.660%	
7) Chloroethane-d5	1.648	69	27518m	32.600	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	65.200%#	
11) 1,1-Dichloroethene-d2	2.276	65	19692	33.562	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	67.120%	
21) 2-Butanone-d5	4.495	46	80122	82.932	ug/L	0.04
Spiked Amount 100.000	Range 40	- 130	Recovery	=	82.930%	
24) Chloroform-d	5.056	84	105578	39.168	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	78.340%	
26) 1,2-Dichloroethane-d4	5.958	65	67906	42.681	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	85.360%	
32) Benzene-d6	5.964	84	228875	45.201	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	7.306	67	70050	45.970	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	91.940%	
41) Toluene-d8	8.647	98	199056	42.185	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	84.380%	
43) trans-1,3-Dichloroprop...	8.952	79	24475	37.163	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	74.320%	
47) 2-Hexanone-d5	9.397	63	63924	92.418	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	92.420%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	100237	44.494	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	88.980%	
66) 1,2-Dichlorobenzene-d4	12.323	152	84706	43.546	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	87.100%	
Target Compounds						
46) Tetrachloroethene	9.275	164	10970	8.167	ug/L	Qvalue 97

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

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