

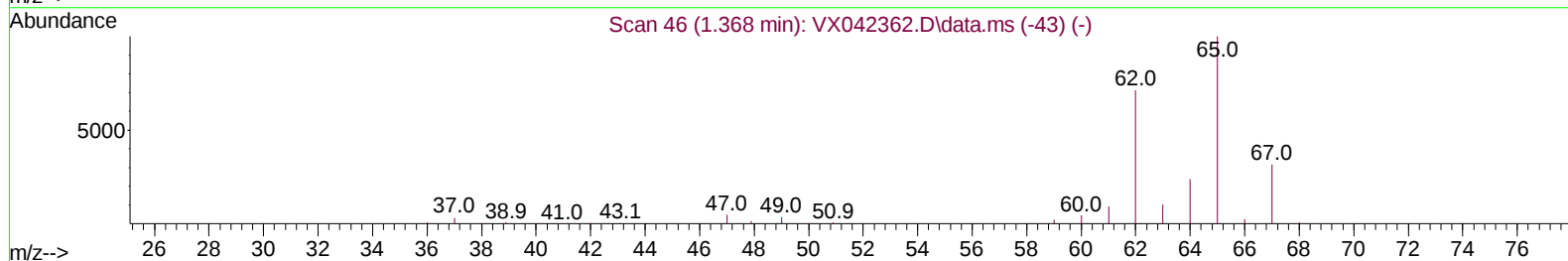
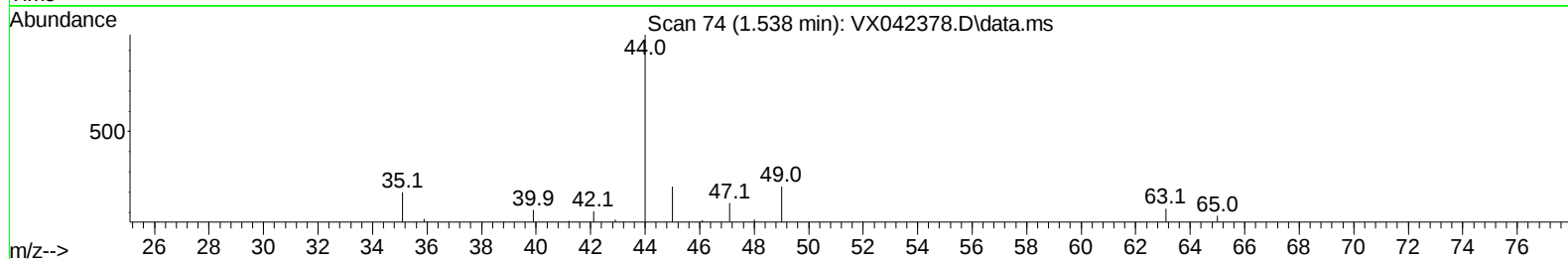
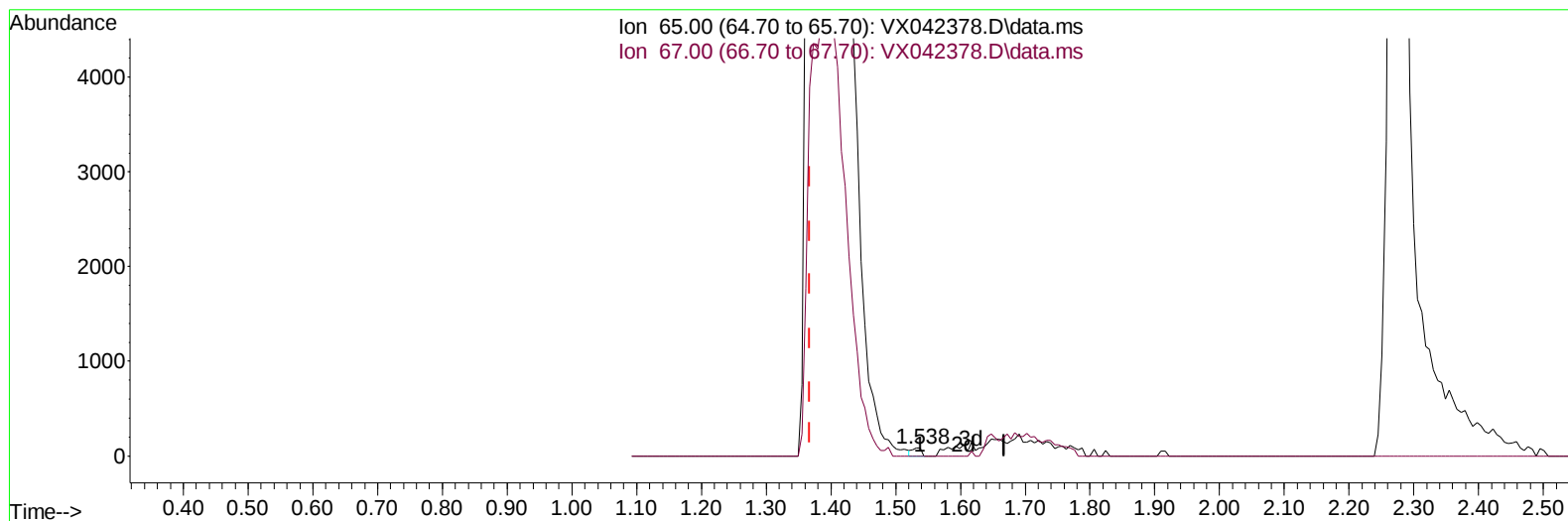
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
Data File : VX042378.D
Acq On : 18 Jul 2024 18:33
Operator : JC/MD
Sample : P3263-12ME
Misc : 5.06g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4CG6ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/19/2024
Supervised By :Mahesh Dadoda 07/22/2024

Quant Time: Jul 19 05:33:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 19 05:29:00 2024
Response via : Initial Calibration



TIC: VX042378.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.538min (+ 0.170) 0.06 ug/L

response 84

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	40.48
0.00	0.00	0.00
0.00	0.00	0.00

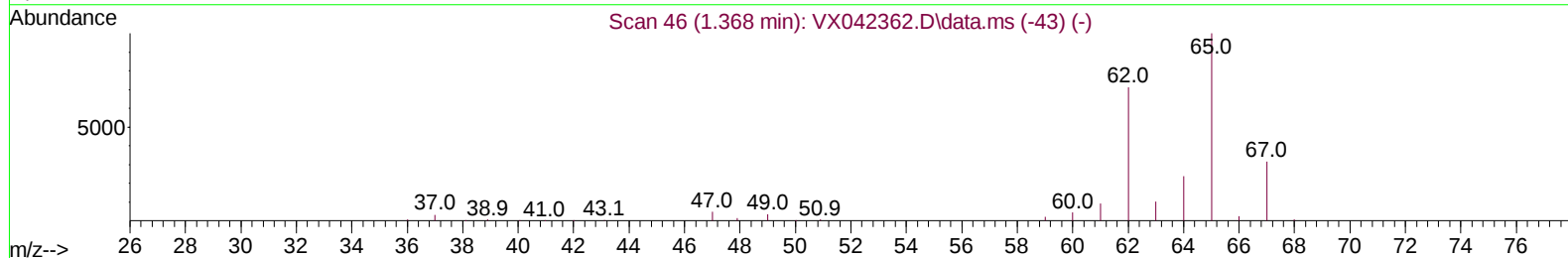
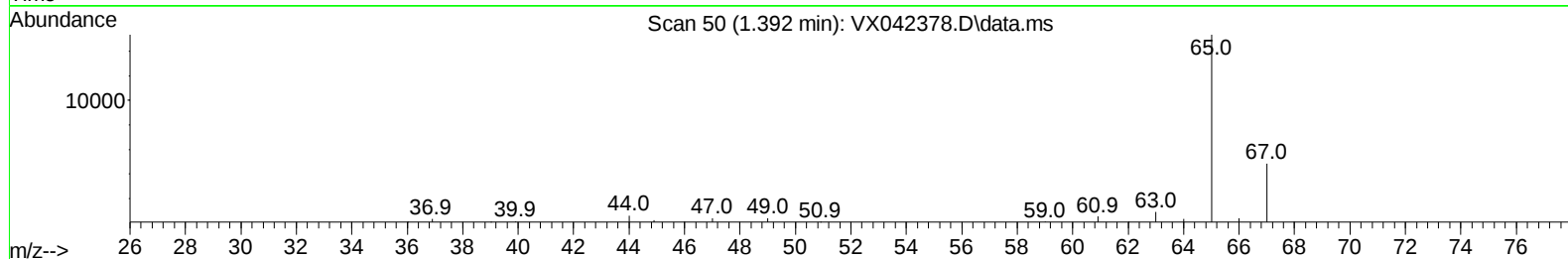
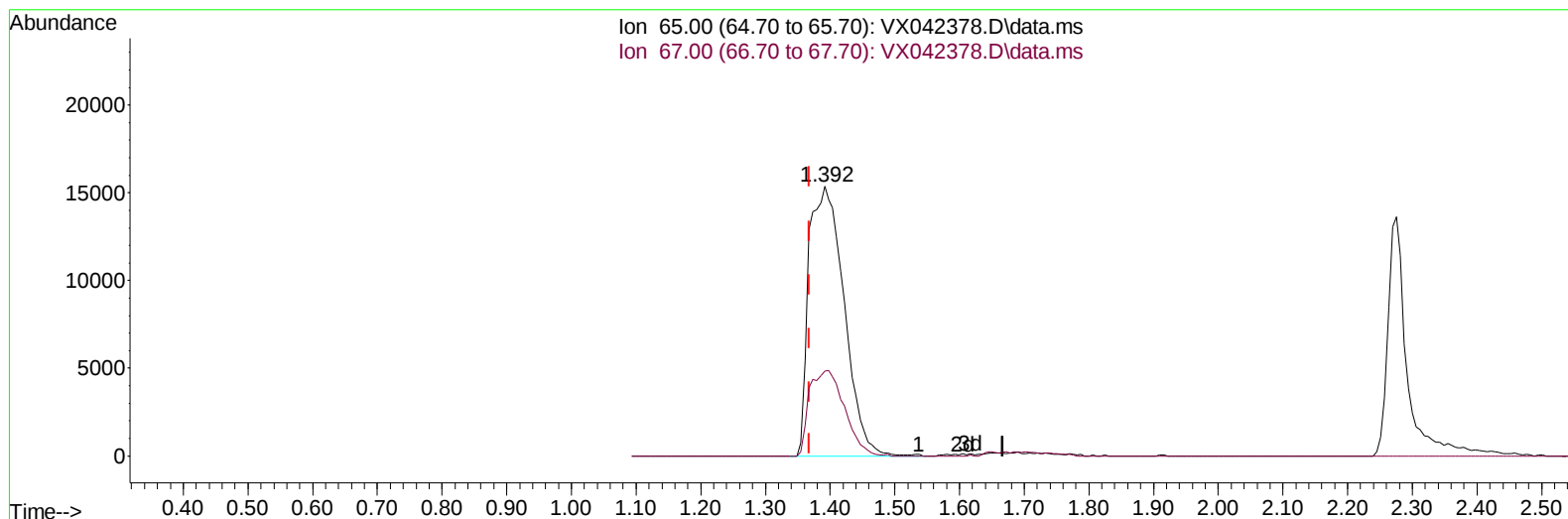
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(4) Vinyl Chloride-d3 (S)

1.392min (+ 0.024) 43.37 ug/L m

response 57926

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	0.06#
0.00	0.00	0.00
0.00	0.00	0.00

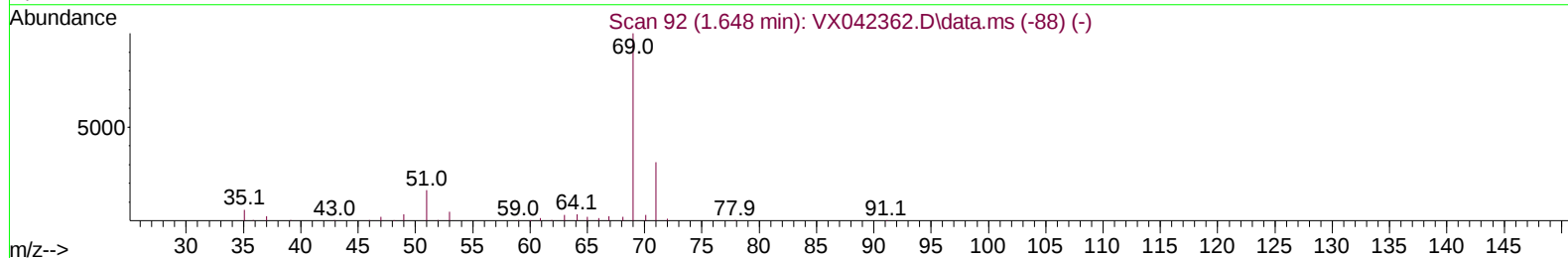
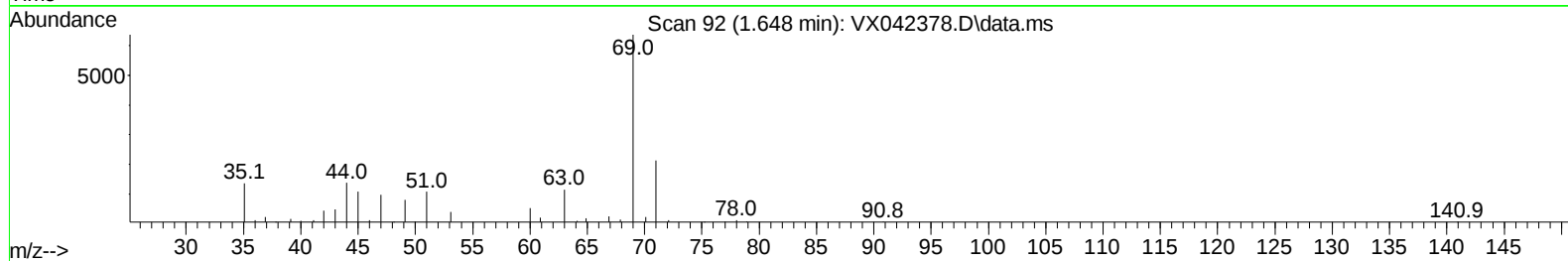
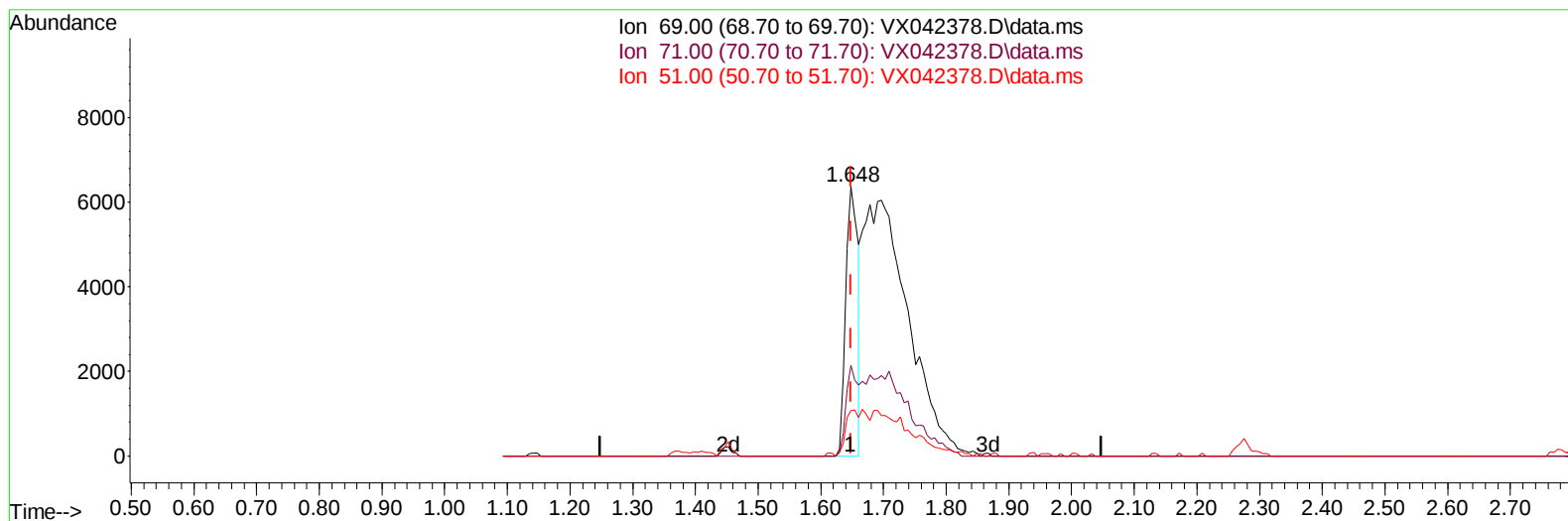
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Instrument :
 MSVOA_X
 ClientSampleId :
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TIC: VX042378.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 10.42 ug/L

response 8763

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	32.53
51.00	12.70	18.22#
0.00	0.00	0.00

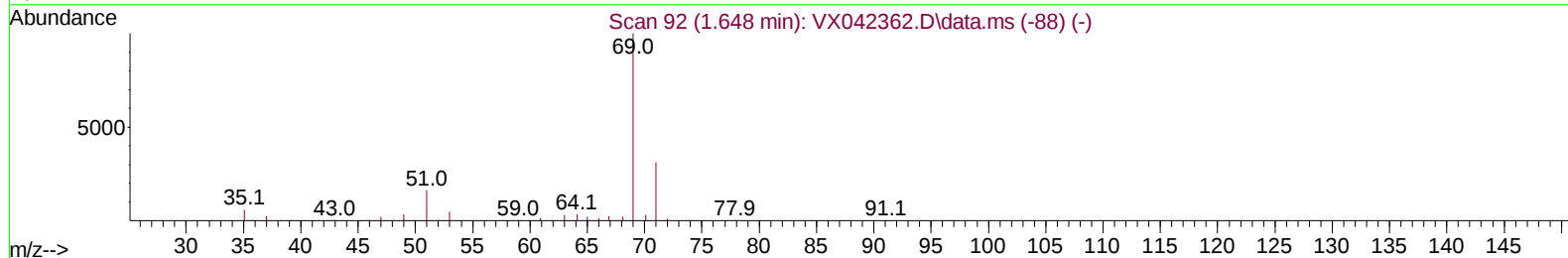
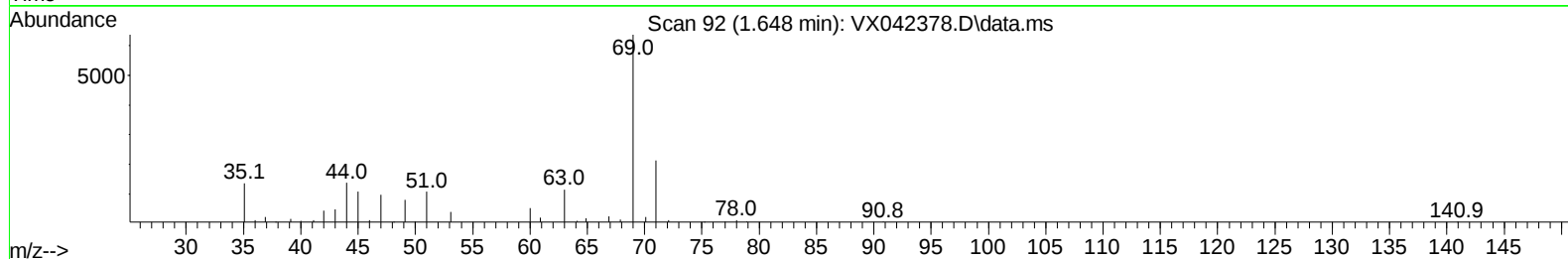
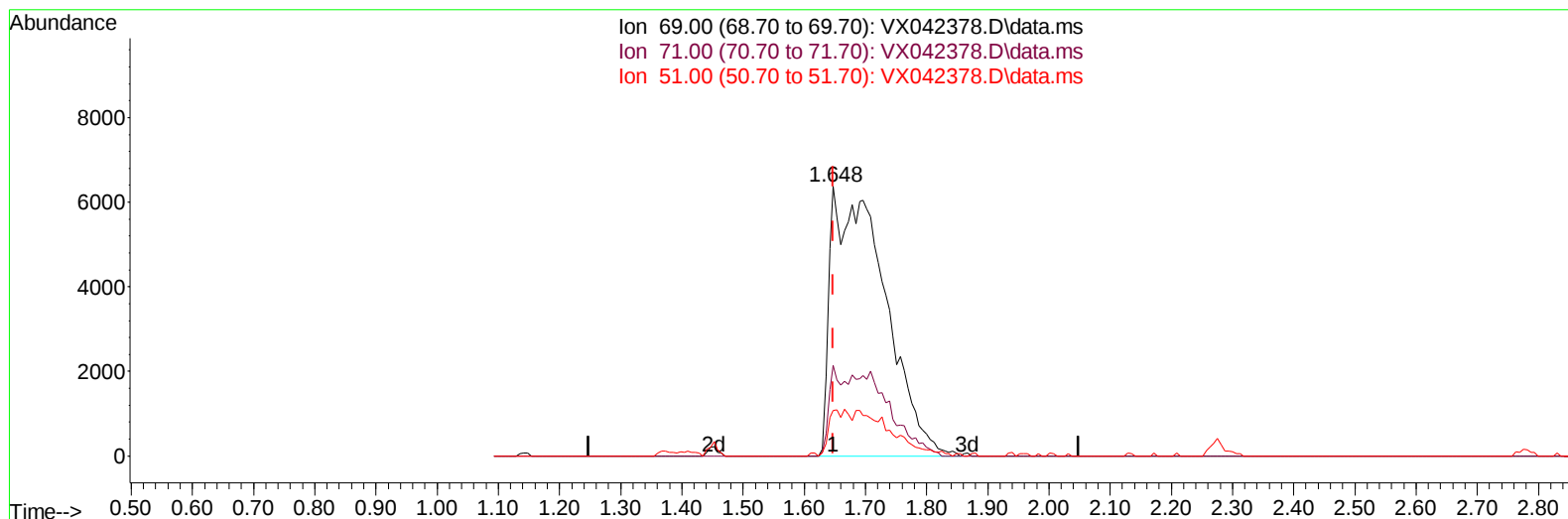
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Instrument :
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 ClientSampleId :
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TIC: VX042378.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 46.66 ug/L m

response 39236

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	7.27#
51.00	12.70	4.07#
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	6.756	114	229468	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	211855	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108027	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.392	65	57926m	43.369	ug/L	0.02
Spiked Amount 50.000	Range 60	- 135	Recovery	=	86.740%	
7) Chloroethane-d5	1.648	69	39236m	46.656	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	93.320%	
11) 1,1-Dichloroethene-d2	2.276	65	26493	45.322	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	90.640%	
21) 2-Butanone-d5	4.495	46	118796	123.422	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery	=	123.420%	
24) Chloroform-d	5.056	84	150973	56.217	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	112.440%	
26) 1,2-Dichloroethane-d4	5.952	65	96633	60.963	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	121.920%	
32) Benzene-d6	5.964	84	314690	57.467	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	114.940%	
36) 1,2-Dichloropropane-d6	7.305	67	99797	60.558	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	121.120%#	
41) Toluene-d8	8.646	98	283137	55.484	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	110.960%	
43) trans-1,3-Dichloroprop...	8.951	79	38631	54.240	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	108.480%	
47) 2-Hexanone-d5	9.390	63	98858	132.157	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	132.160%#	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	151560	62.209	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	124.420%#	
66) 1,2-Dichlorobenzene-d4	12.323	152	134862	64.274	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	128.540%#	
Target Compounds						
15) Methyl Acetate	2.721	43	7170	4.298	ug/L	Qvalue 99

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

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