

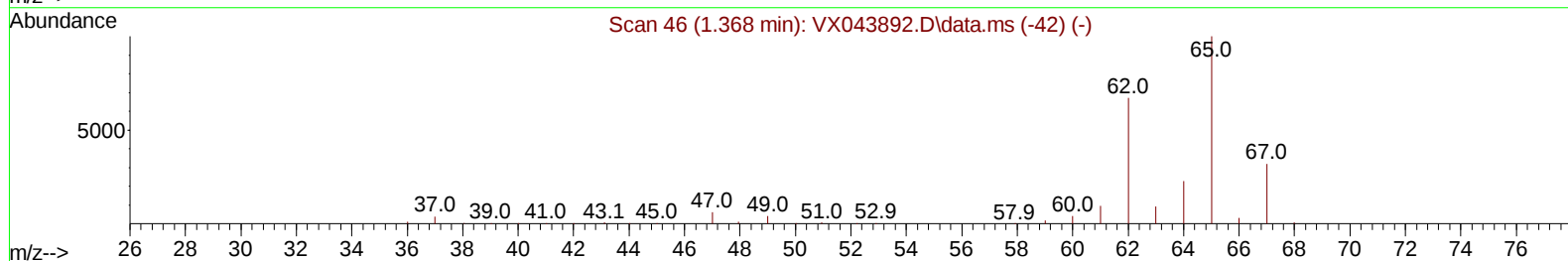
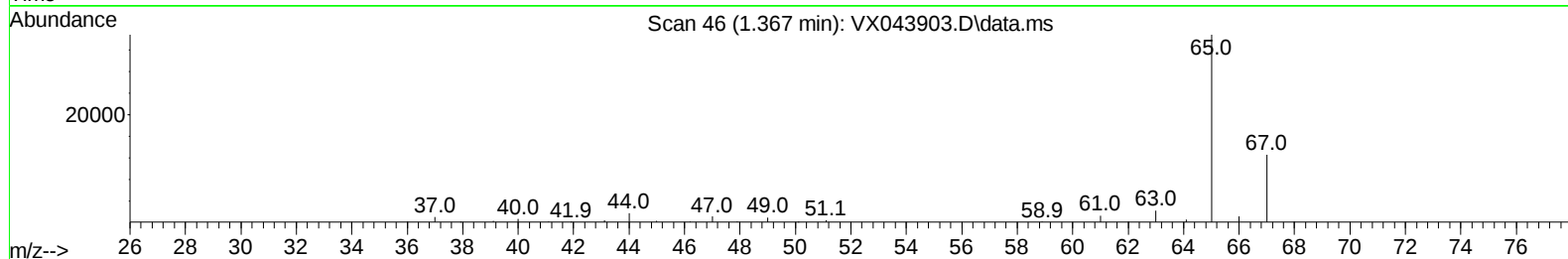
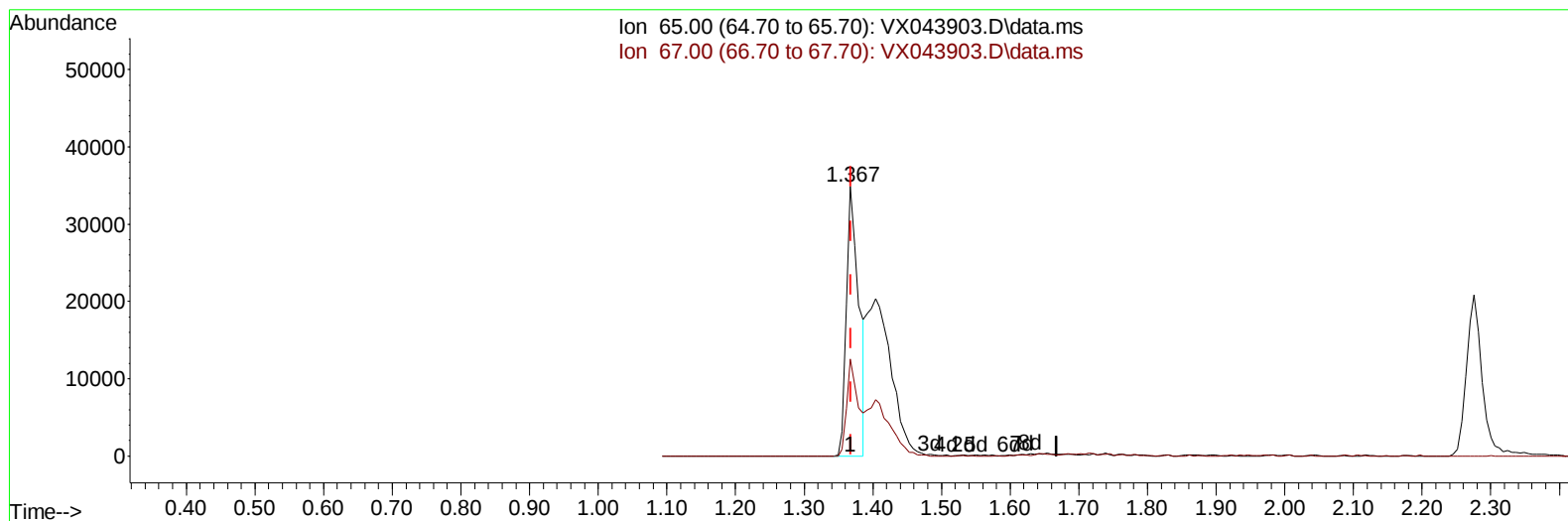
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111924\
 Data File : VX043903.D
 Acq On : 19 Nov 2024 16:20
 Operator : JC/MD
 Sample : P4872-22ME
 Misc : 4.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E29Y9ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/20/2024
 Supervised By :Mahesh Dadoda 11/20/2024

Quant Time: Nov 19 23:45:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 19 23:30:03 2024
 Response via : Initial Calibration



TIC: VX043903.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.001) 17.50 ug/L

response 44712

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	33.24
0.00	0.00	0.00
0.00	0.00	0.00

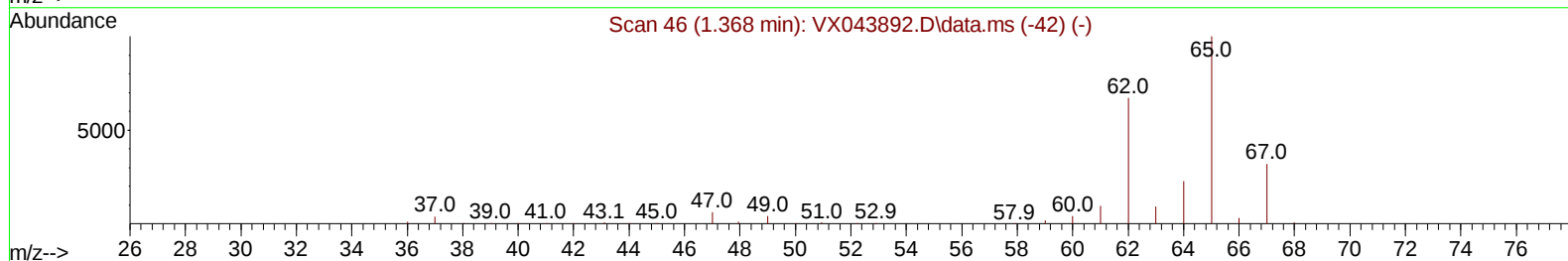
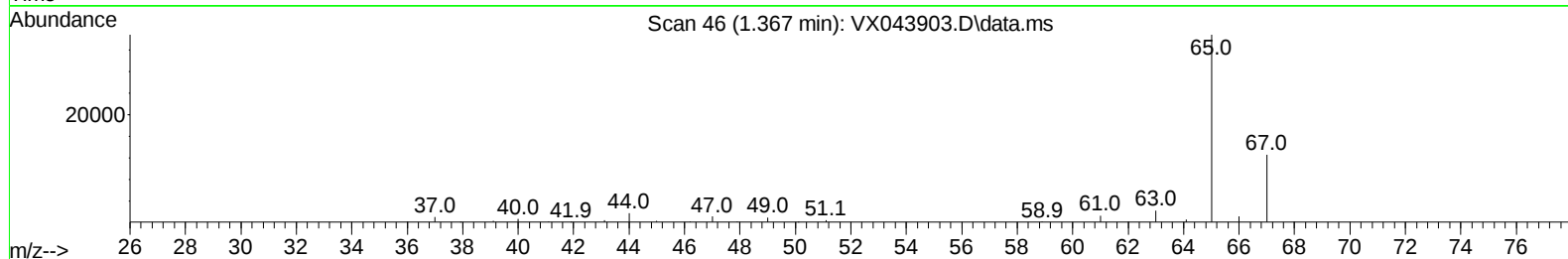
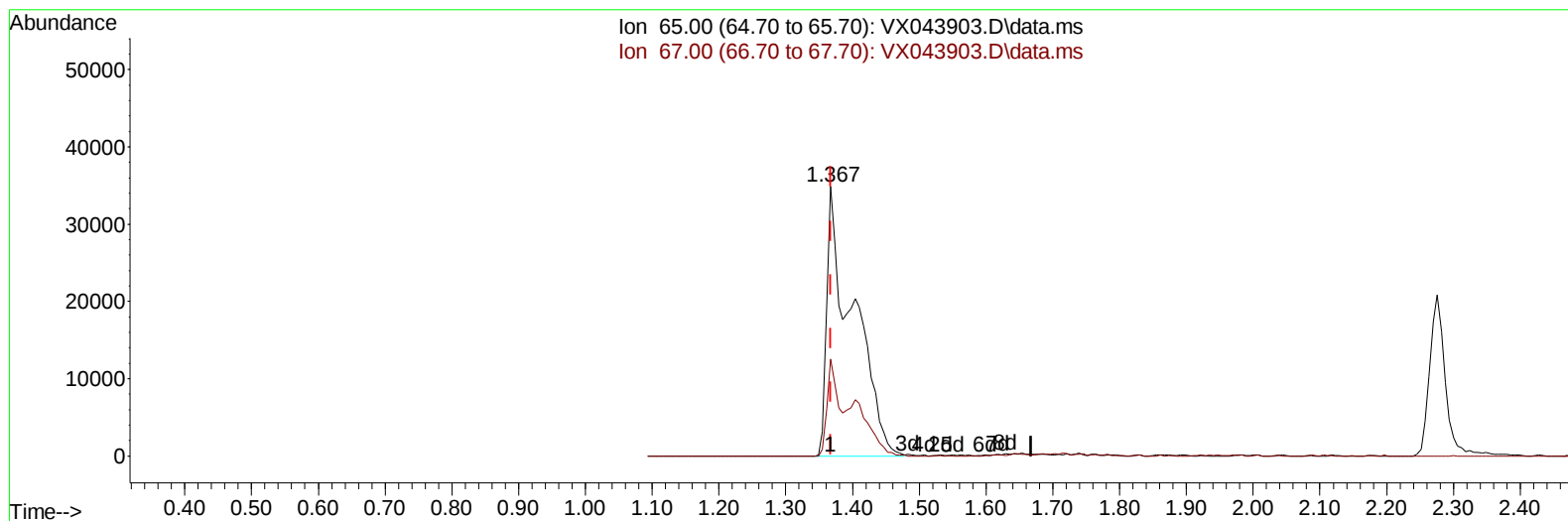
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TIC: VX043903.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.001) 37.19 ug/L m

response 95039

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	15.64#
0.00	0.00	0.00
0.00	0.00	0.00

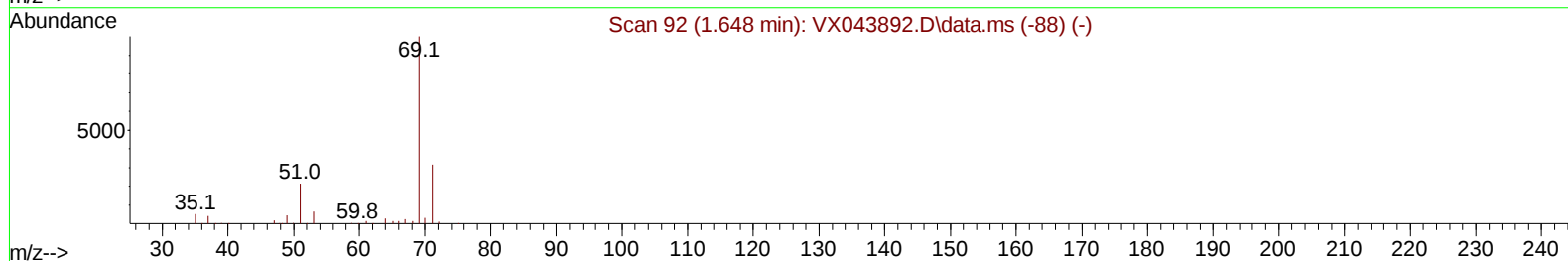
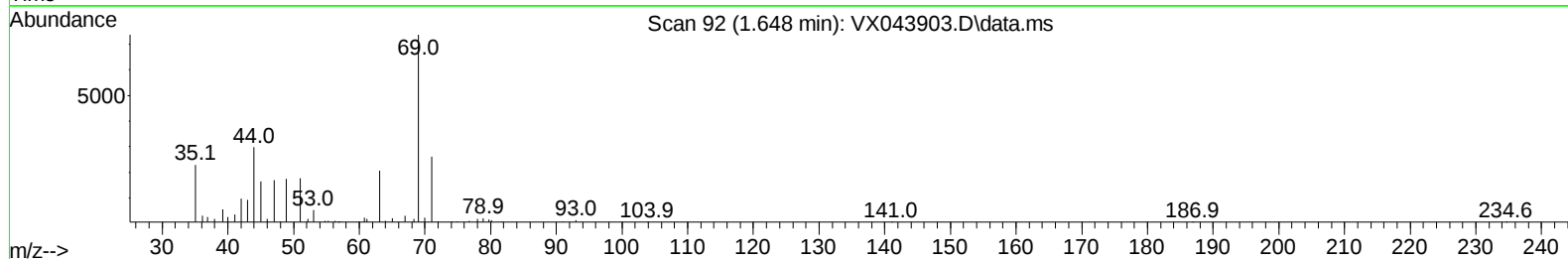
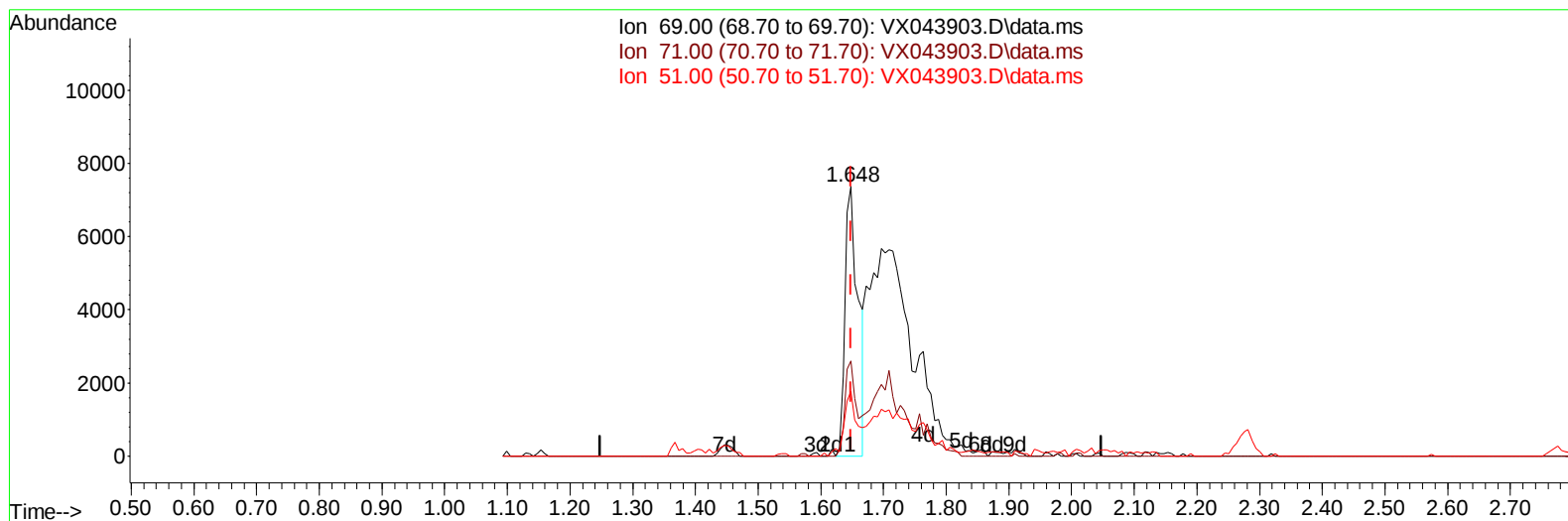
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TIC: VX043903.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 9.99 ug/L

response 10770

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	28.91
51.00	28.20	19.83
0.00	0.00	0.00

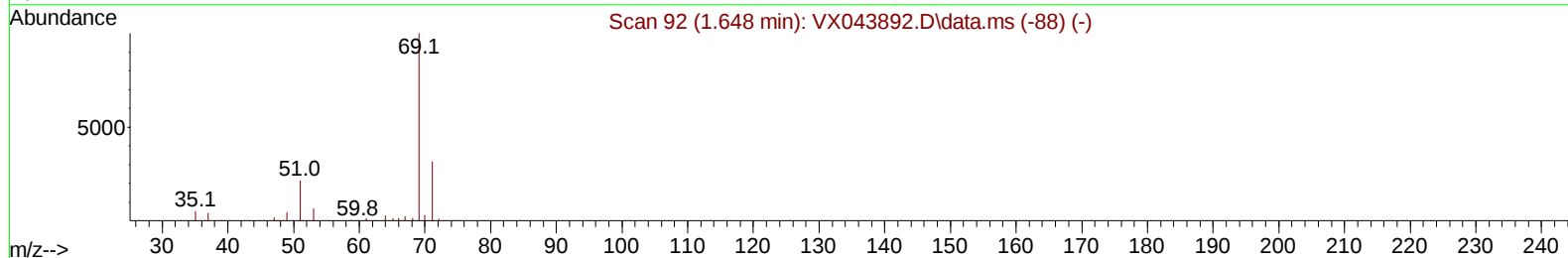
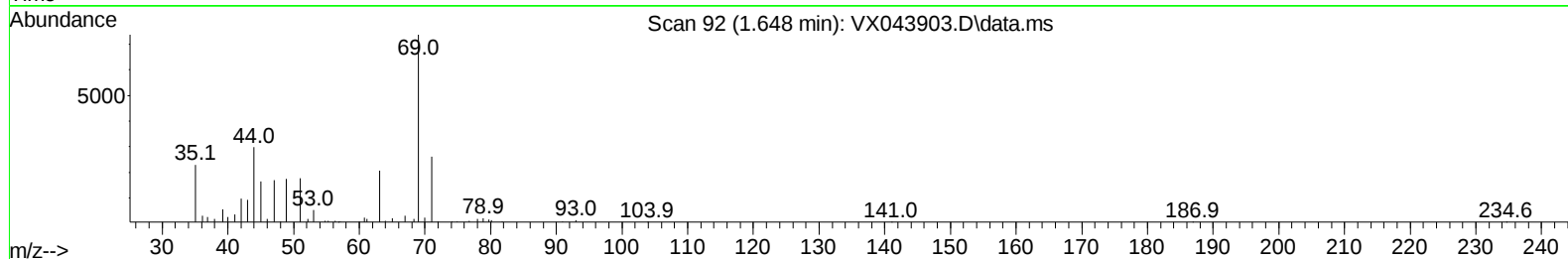
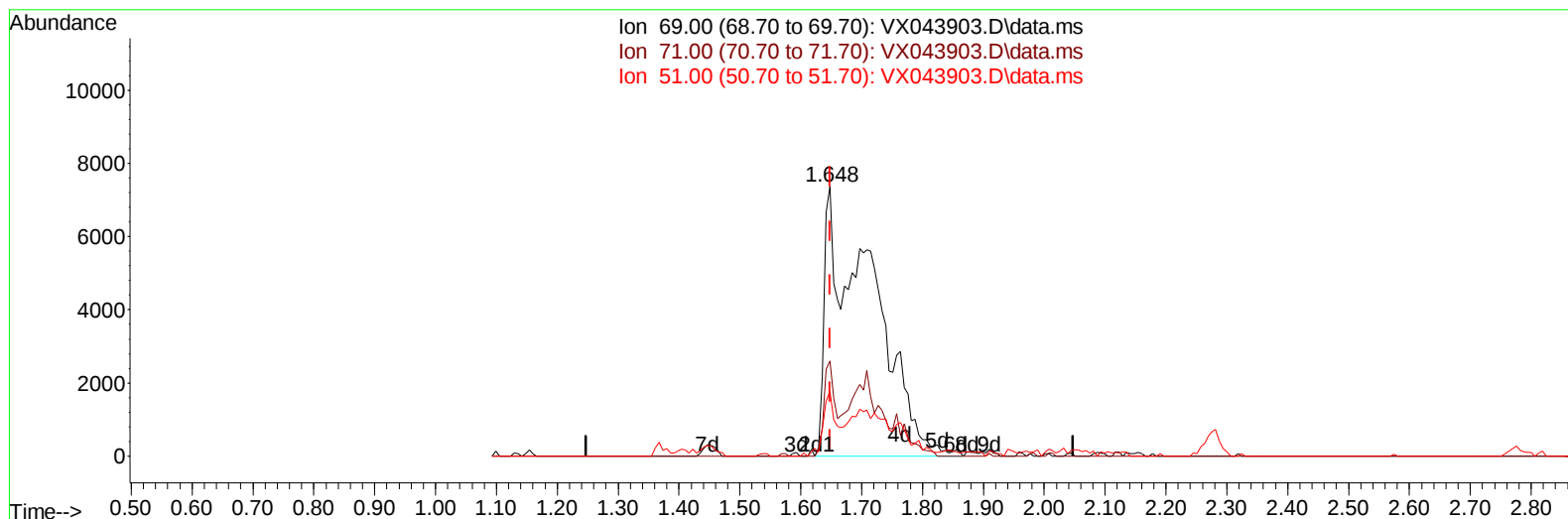
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Instrument :
MSVOA_X
ClientSampleId :
E29Y9ME

Manual IntegrationsAPPROVED

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TIC: VX043903.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 36.37 ug/L m

response 39199

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	7.94#
51.00	28.20	5.45#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	320309	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	285177	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	123589	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	95039m	37.191	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	74.380%	
7) Chloroethane-d5	1.648	69	39199m	36.374	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	72.740%	
11) 1,1-Dichloroethene-d2	2.276	65	33896	33.003	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	66.000%	
21) 2-Butanone-d5	4.489	46	110805	72.155	ug/L	0.04
Spiked Amount 100.000	Range 40	- 130	Recovery	=	72.160%	
24) Chloroform-d	5.056	84	168631	35.612	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	71.220%	
26) 1,2-Dichloroethane-d4	5.946	65	118378	37.658	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	75.320%	
32) Benzene-d6	5.964	84	353734	37.614	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	75.220%	
36) 1,2-Dichloropropane-d6	7.305	67	111883	39.364	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	78.720%	
41) Toluene-d8	8.647	98	322731	39.120	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	78.240%#	
43) trans-1,3-Dichloroprop...	8.951	79	46050	35.802	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	71.600%	
47) 2-Hexanone-d5	9.390	63	83469	78.655	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	78.660%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	127756	35.648	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	71.300%	
66) 1,2-Dichlorobenzene-d4	12.317	152	109976	41.922	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	83.840%	
Target Compounds						
13) Acetone	2.410	43	20587	15.250	ug/L	Qvalue 98

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

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