

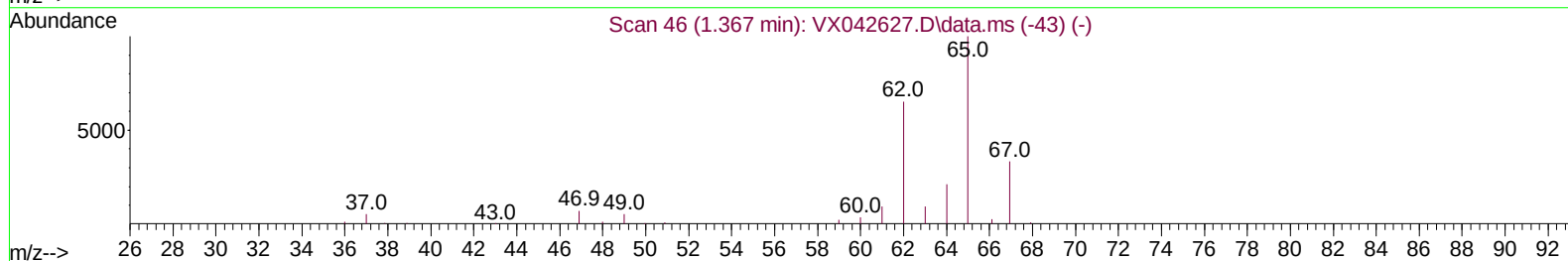
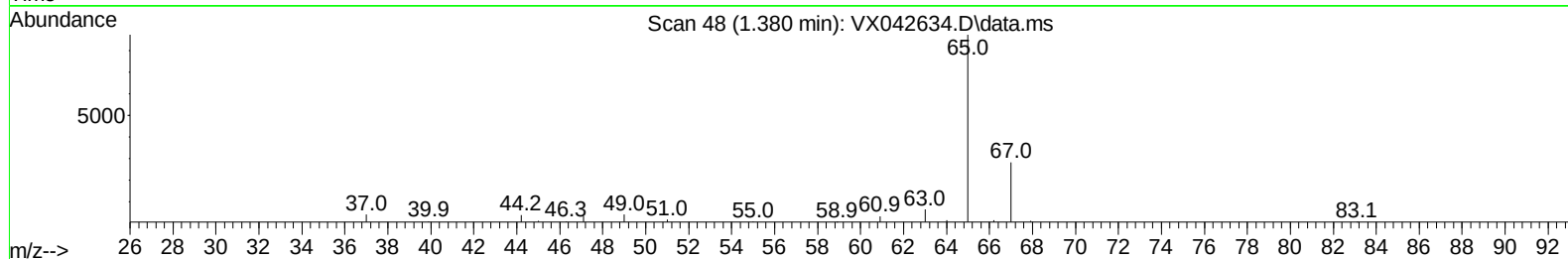
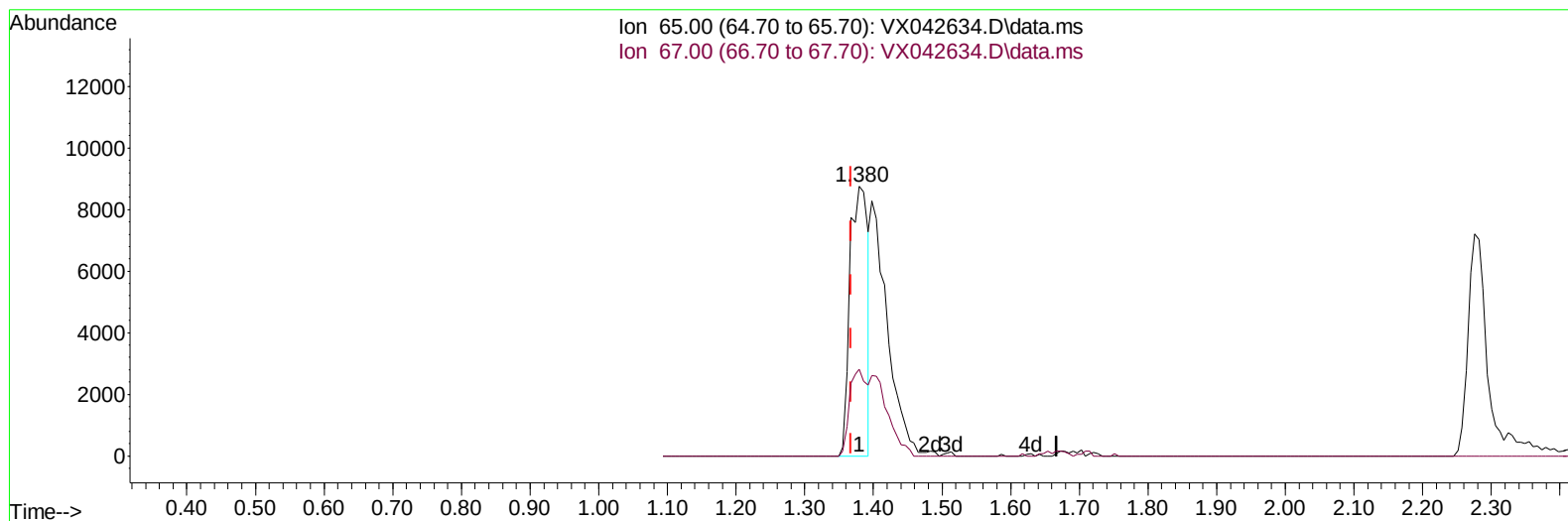
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042634.D
 Acq On : 27 Jul 2024 05:17
 Operator : JC/MD
 Sample : P3328-08ME
 Misc : 9.62g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1ZW3ME

Manual IntegrationsAPPROVED

Quant Time: Jul 29 01:29:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXMLM072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 03:03:38 2024
 Response via : Initial Calibration

Reviewed By :John Carlone 07/29/2024
 Supervised By :Mahesh Dadoda 07/29/2024



TIC: VX042634.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.380min (+ 0.012) 16.00 ug/L

response 15712

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	30.70	31.85
0.00	0.00	0.00
0.00	0.00	0.00

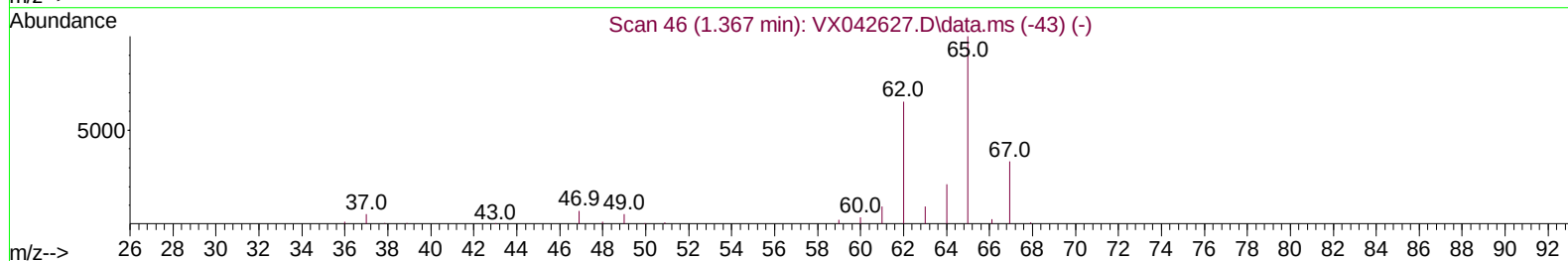
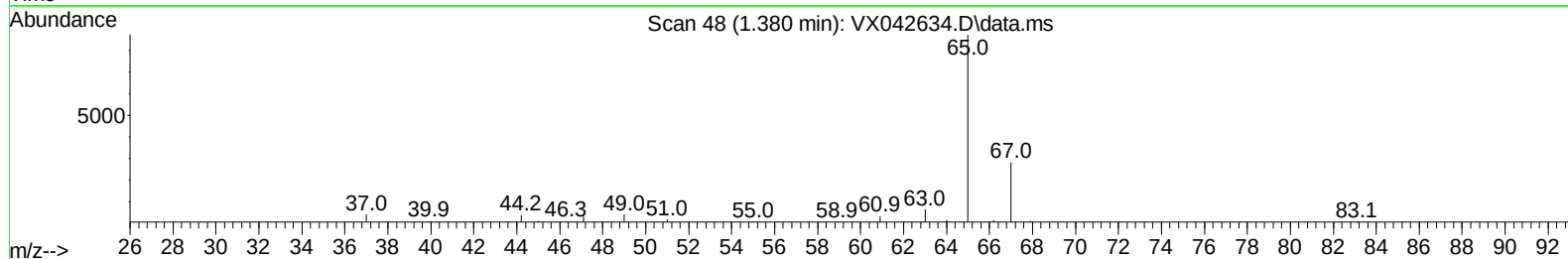
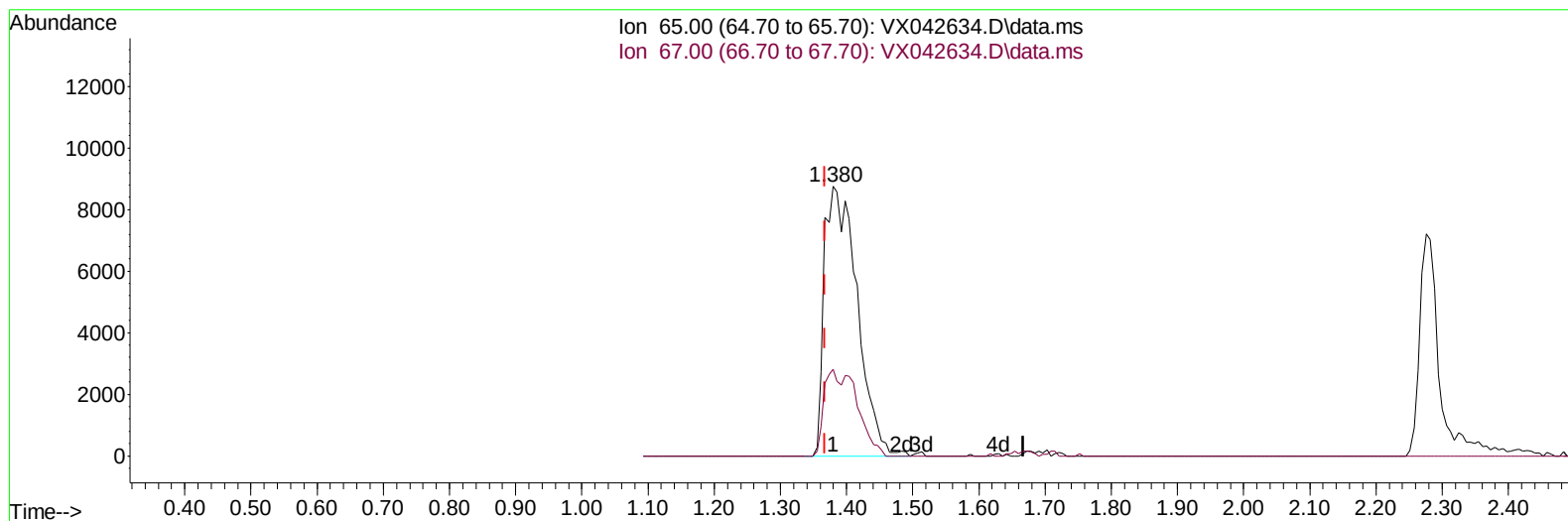
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(4) Vinyl Chloride-d3 (S)

1.380min (+ 0.012) 30.77 ug/L m

response 30212

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	30.70	16.56#
0.00	0.00	0.00
0.00	0.00	0.00

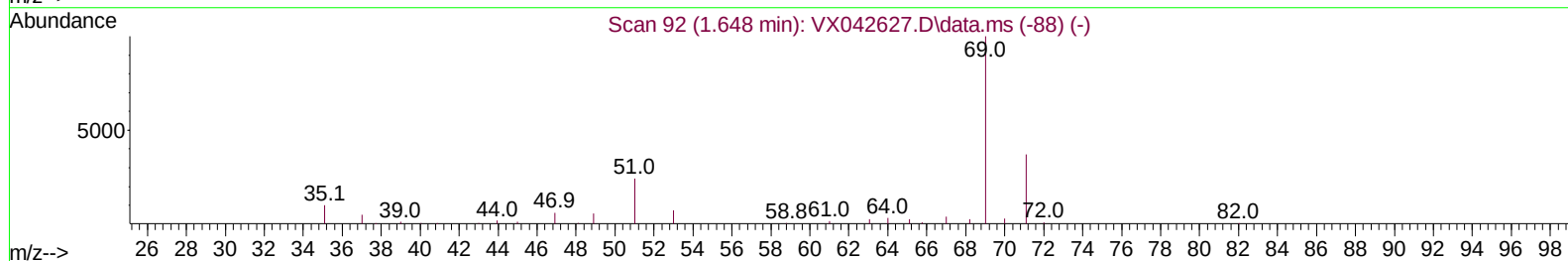
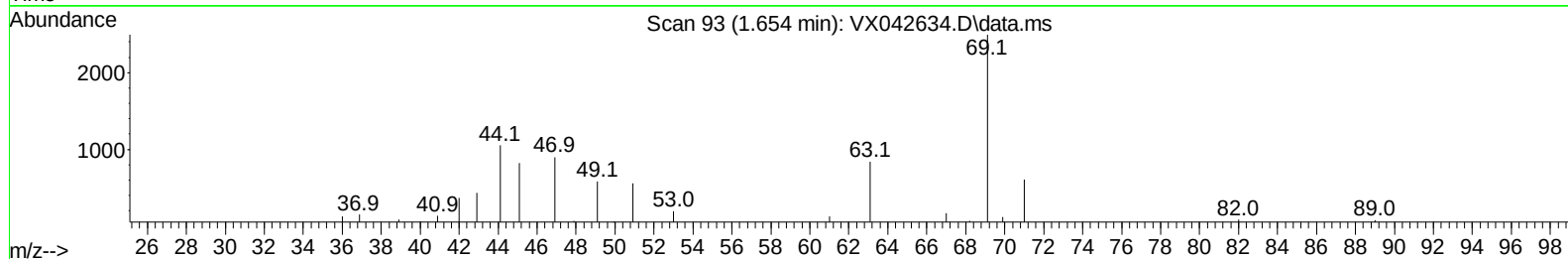
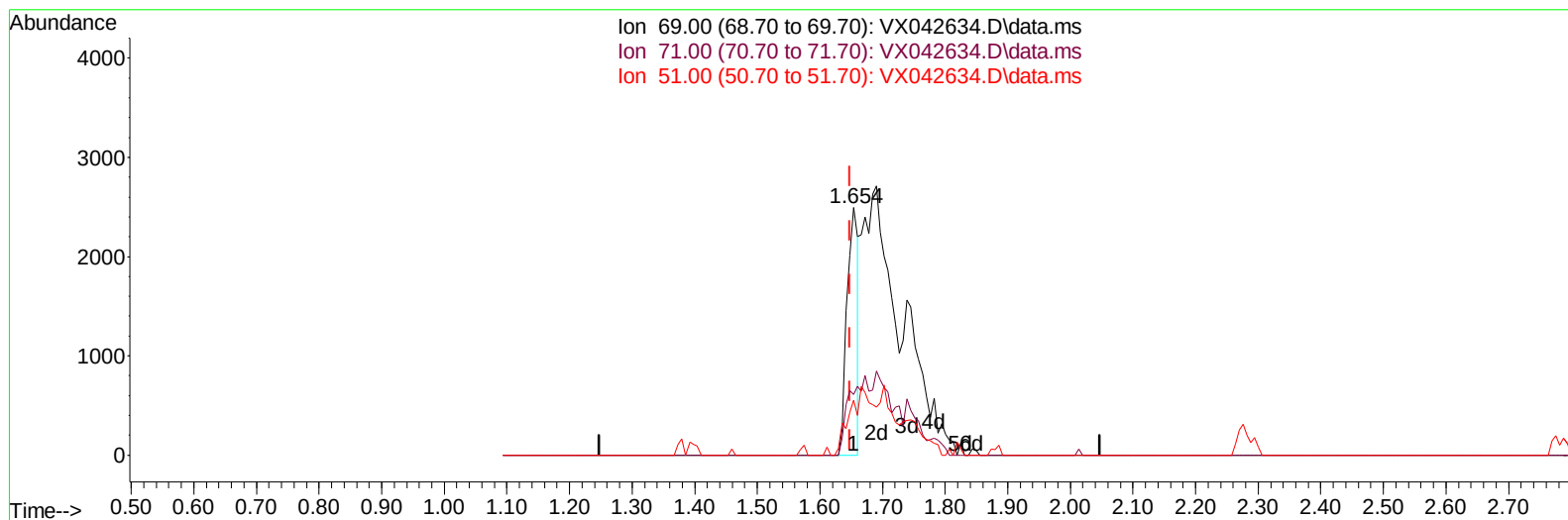
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Instrument :
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(7) Chloroethane-d5 (S)

1.654min (+ 0.006) 7.63 ug/L

response 3087

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	0.00#
51.00	30.10	24.26
0.00	0.00	0.00

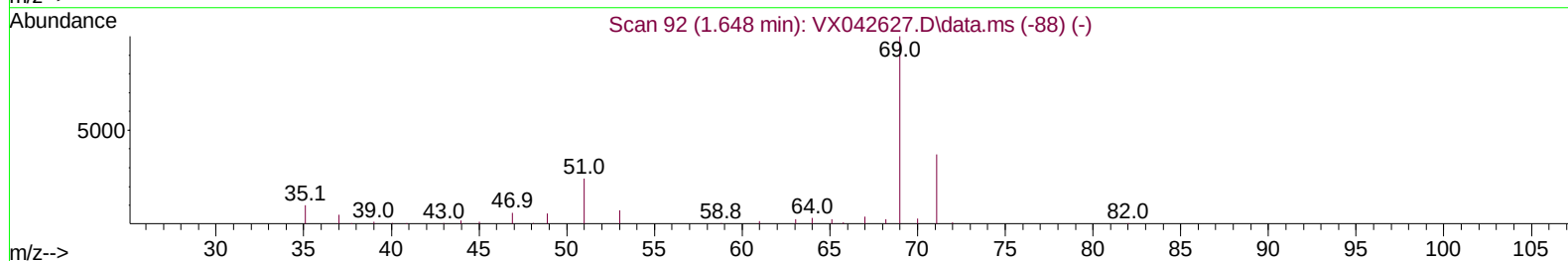
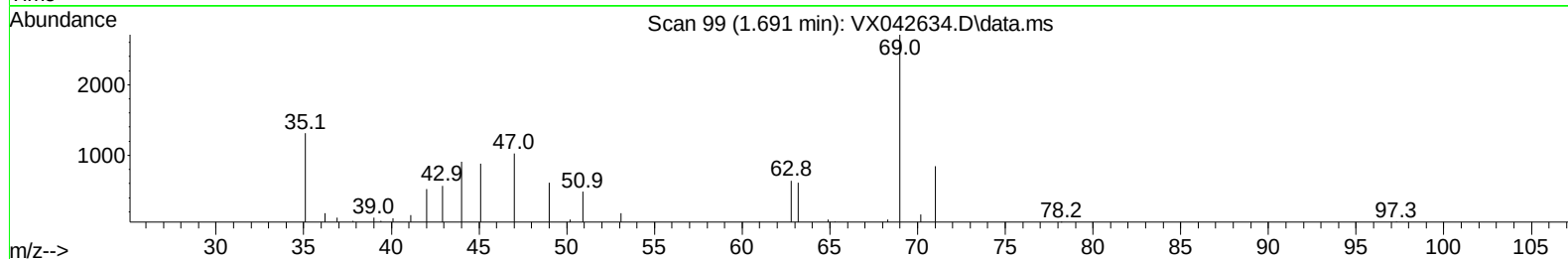
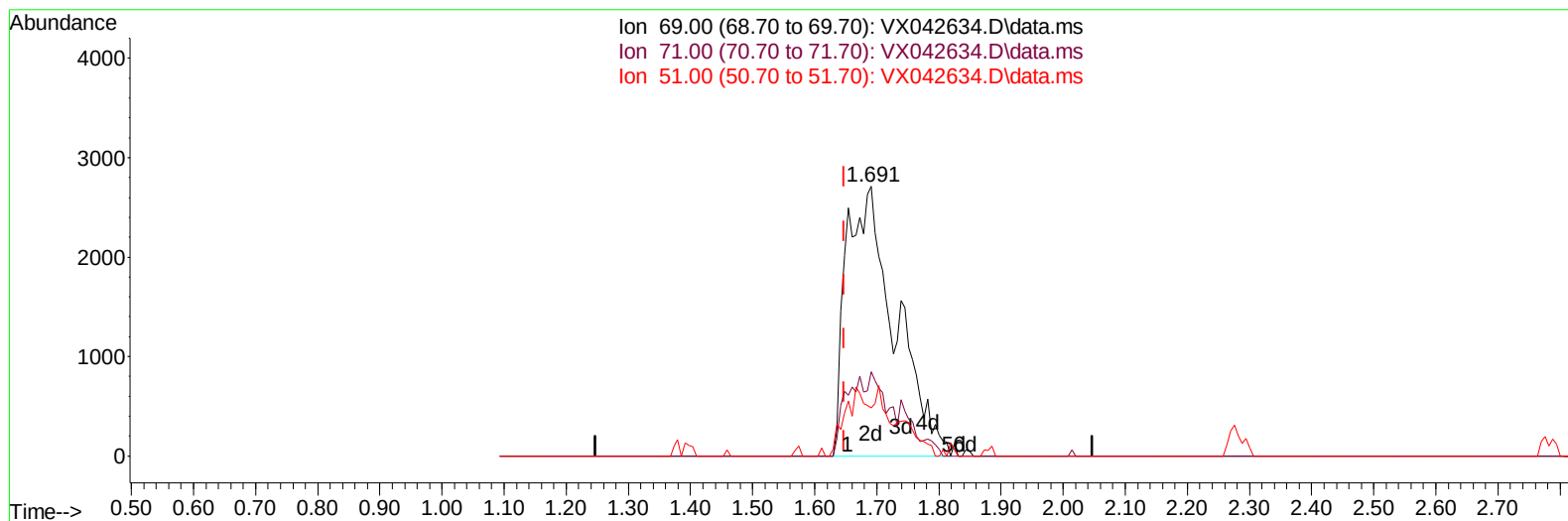
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ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: VX042634.D\data.ms

(7) Chloroethane-d5 (S)

1.691min (+ 0.043) 36.48 ug/L m

response 14758

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	0.00#
51.00	30.10	5.08#
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	6.757	114	161596	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	146339	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58756	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.380	65	30212m	30.774	ug/L	0.01
Spiked Amount 50.000	Range 60	- 135	Recovery	=	61.540%	
7) Chloroethane-d5	1.691	69	14758m	36.480	ug/L	0.04
Spiked Amount 50.000	Range 70	- 130	Recovery	=	72.960%	
11) 1,1-Dichloroethene-d2	2.276	65	13150	27.185	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	54.380%#	
21) 2-Butanone-d5	4.495	46	44508	61.168	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery	=	61.170%	
24) Chloroform-d	5.056	84	75184	34.988	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	69.980%#	
26) 1,2-Dichloroethane-d4	5.958	65	51474	37.129	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	74.260%	
32) Benzene-d6	5.970	84	153146	37.708	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	75.420%	
36) 1,2-Dichloropropane-d6	7.305	67	46229	38.460	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	76.920%	
41) Toluene-d8	8.647	98	136725	37.547	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	75.100%#	
43) trans-1,3-Dichloroprop...	8.951	79	16561	29.441	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	58.880%#	
47) 2-Hexanone-d5	9.397	63	36318	67.578	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	67.580%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	63247	36.545	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	73.080%	
66) 1,2-Dichlorobenzene-d4	12.323	152	45531	41.004	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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