

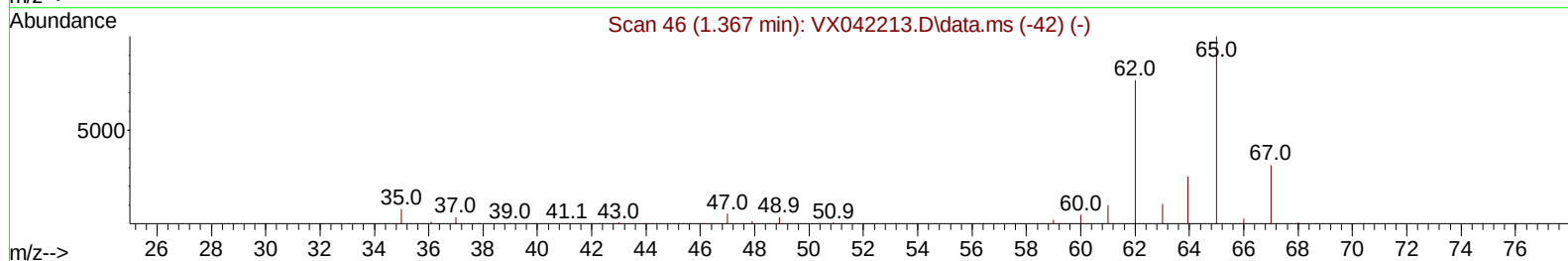
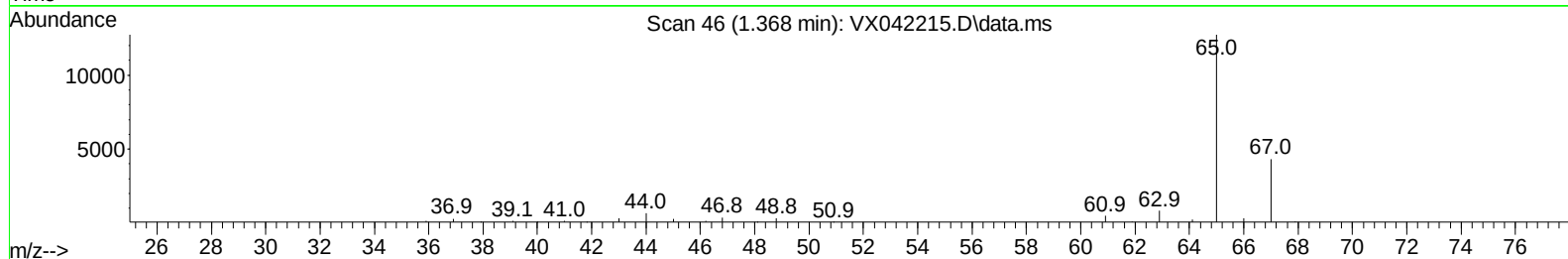
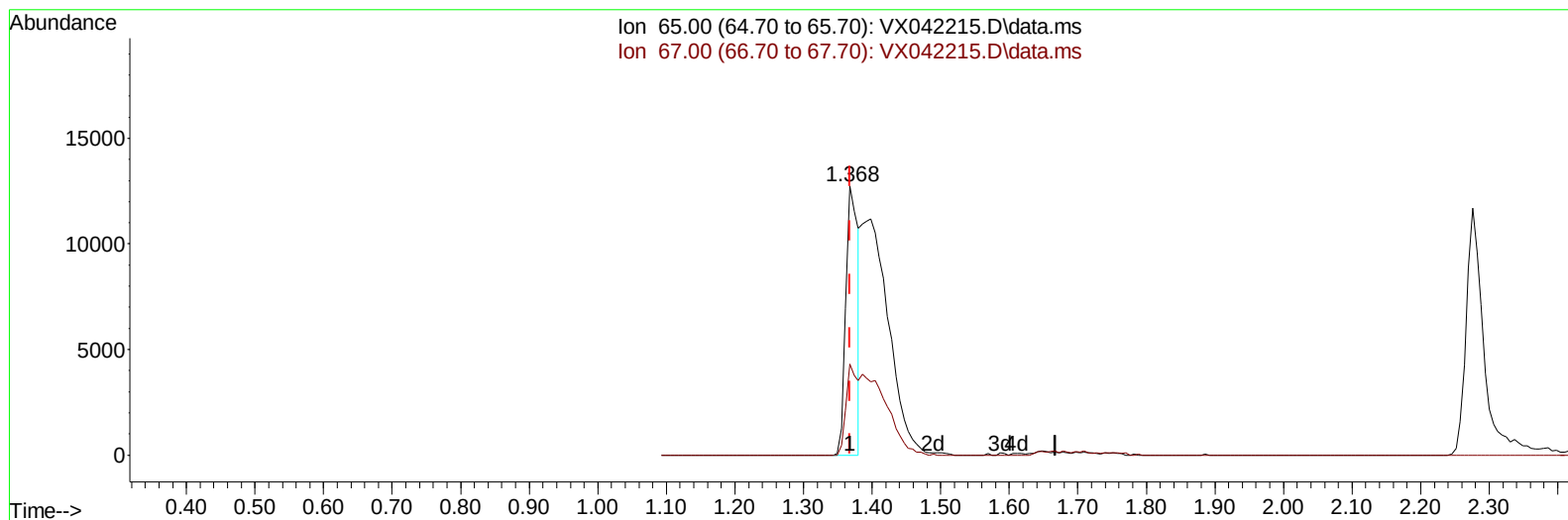
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070624\
Data File : VX042215.D
Acq On : 05 Jul 2024 16:52
Operator : JC/MD
Sample : P3087-13ME
Misc : 4.61g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BP1ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/08/2024
Supervised By :Semsettin Yesilyurt 07/08/2024

Quant Time: Jul 06 05:39:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 06 05:37:46 2024
Response via : Initial Calibration



TIC: VX042215.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 10.81 ug/L

response 15852

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	32.80
0.00	0.00	0.00
0.00	0.00	0.00

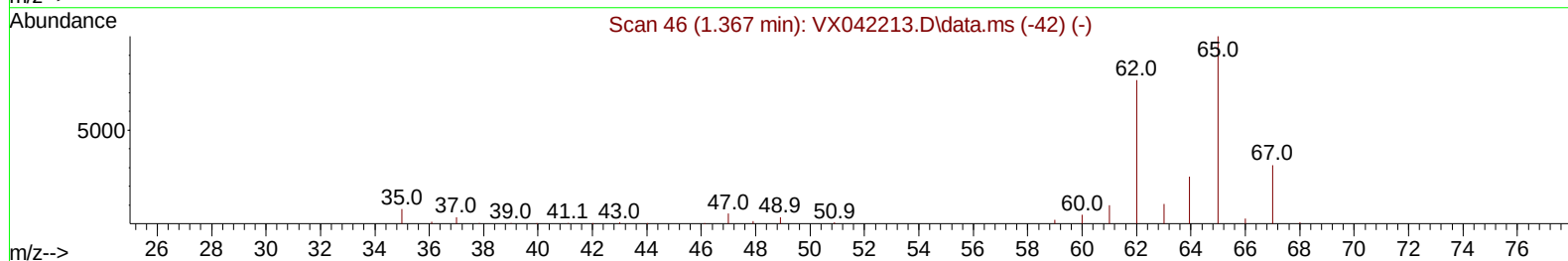
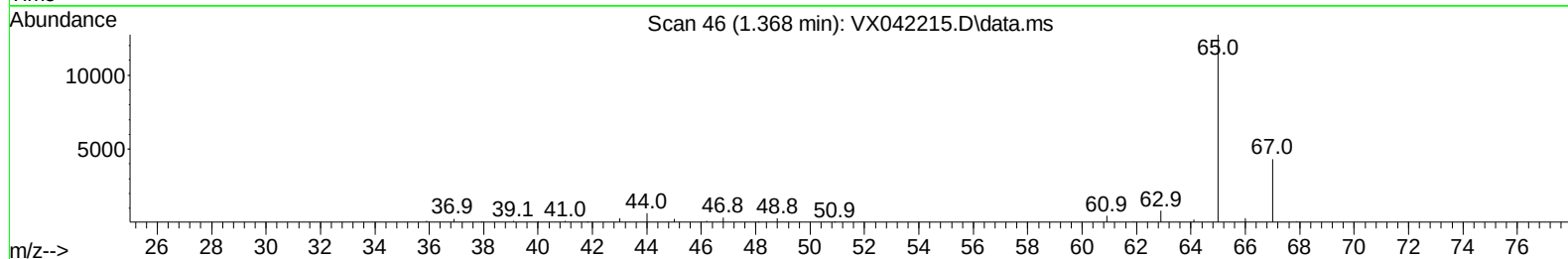
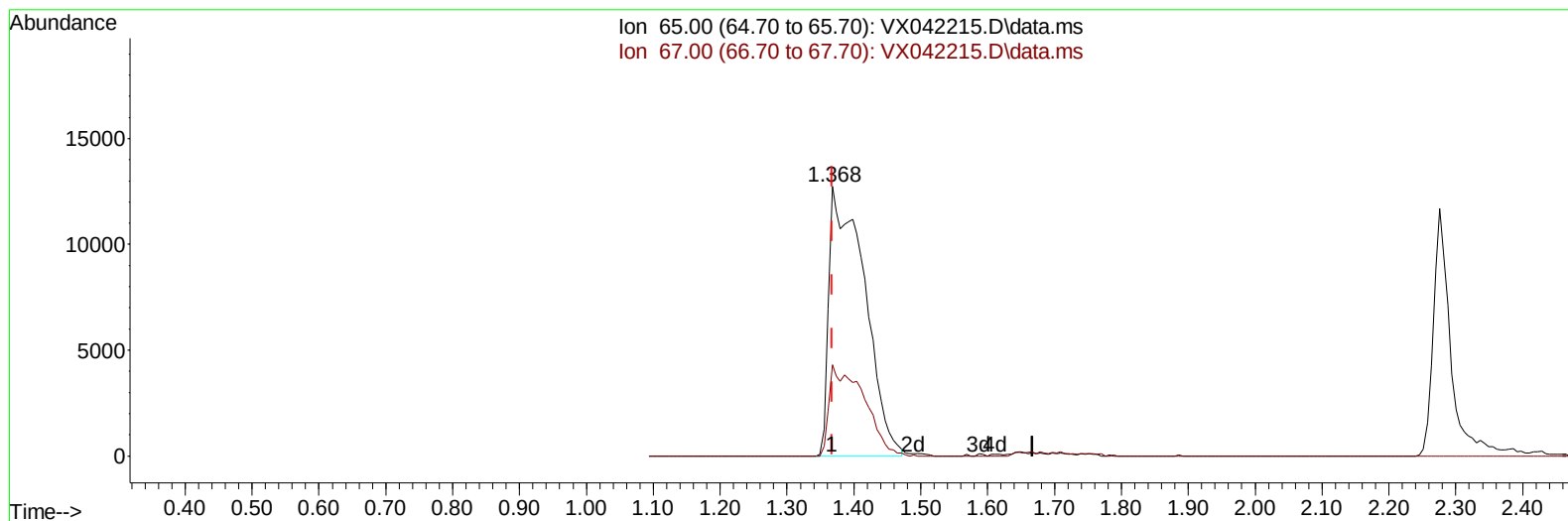
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(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 31.80 ug/L m

response 46645

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	11.15#
0.00	0.00	0.00
0.00	0.00	0.00

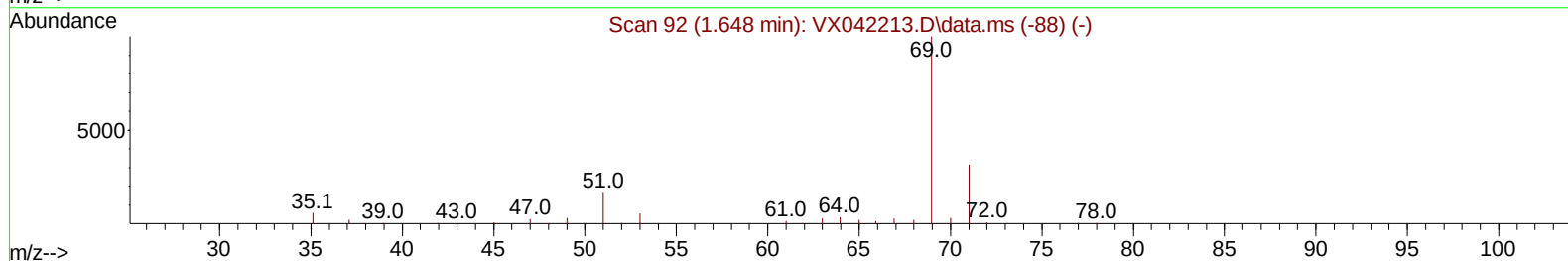
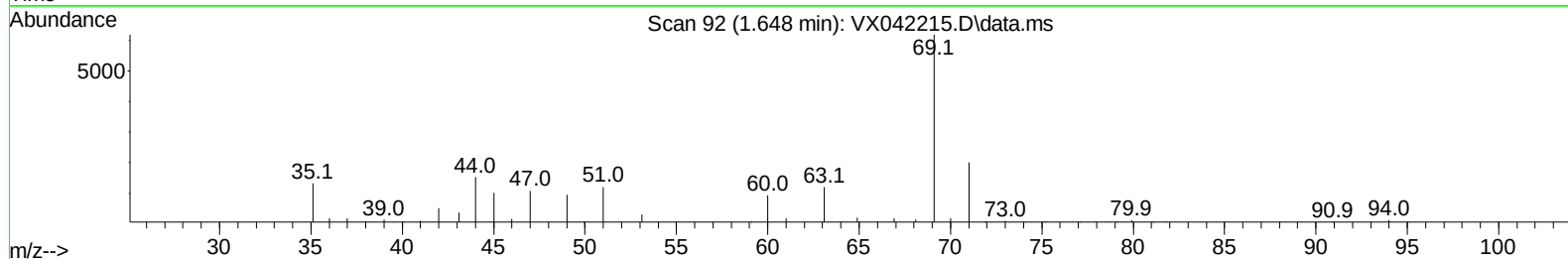
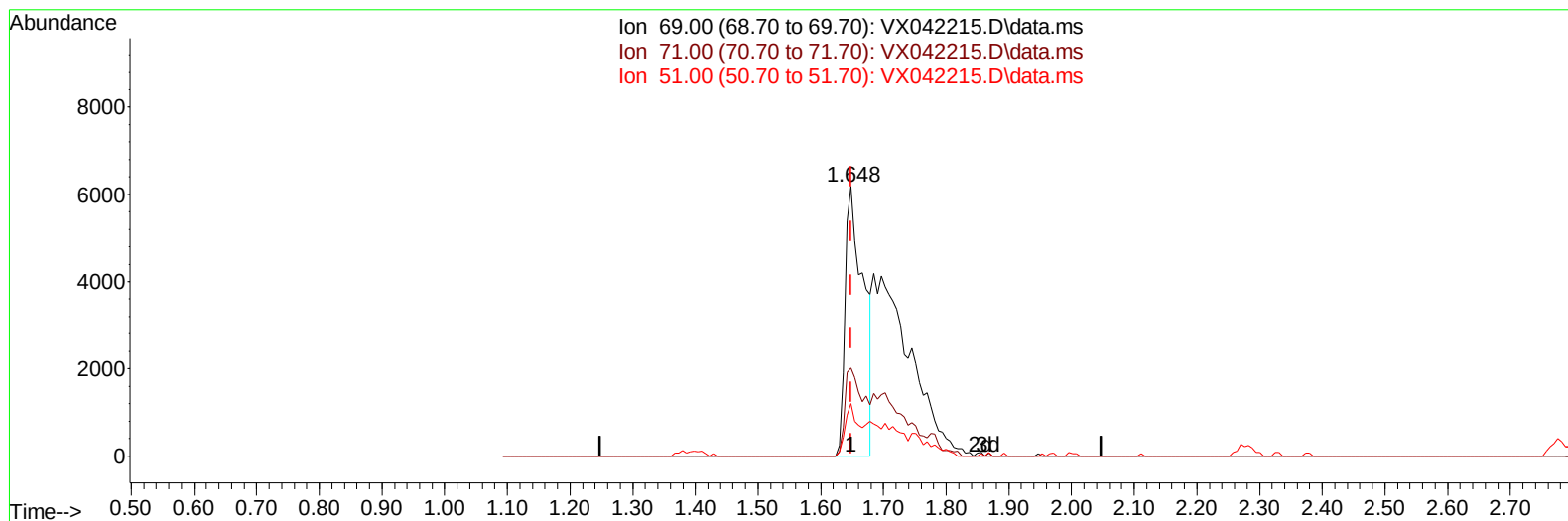
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Misc : 4.61g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BP1ME

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TIC: VX042215.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 13.68 ug/L

response 12638

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	34.03
51.00	12.70	13.97
0.00	0.00	0.00

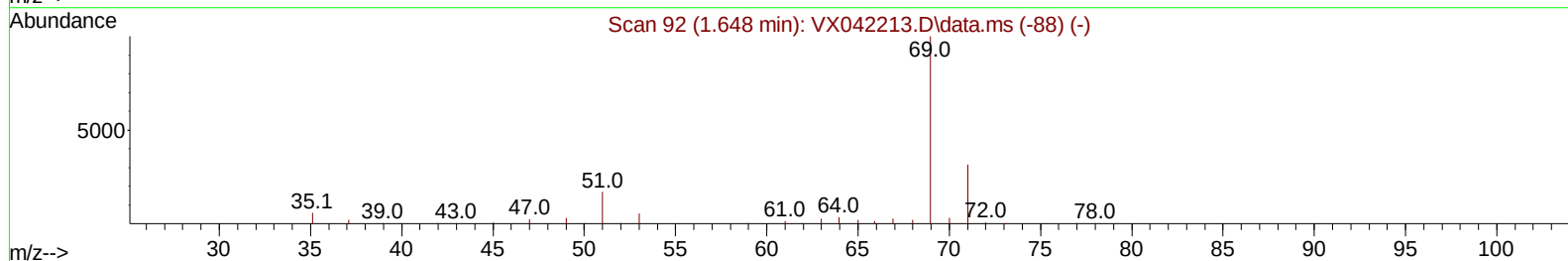
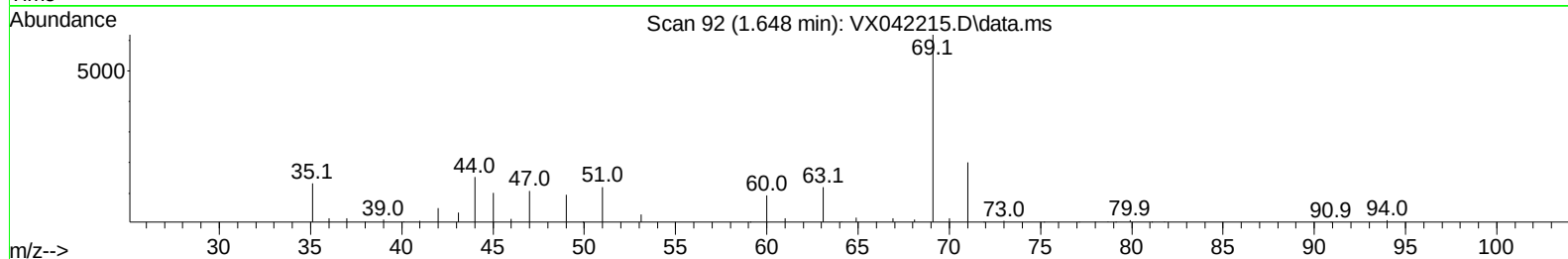
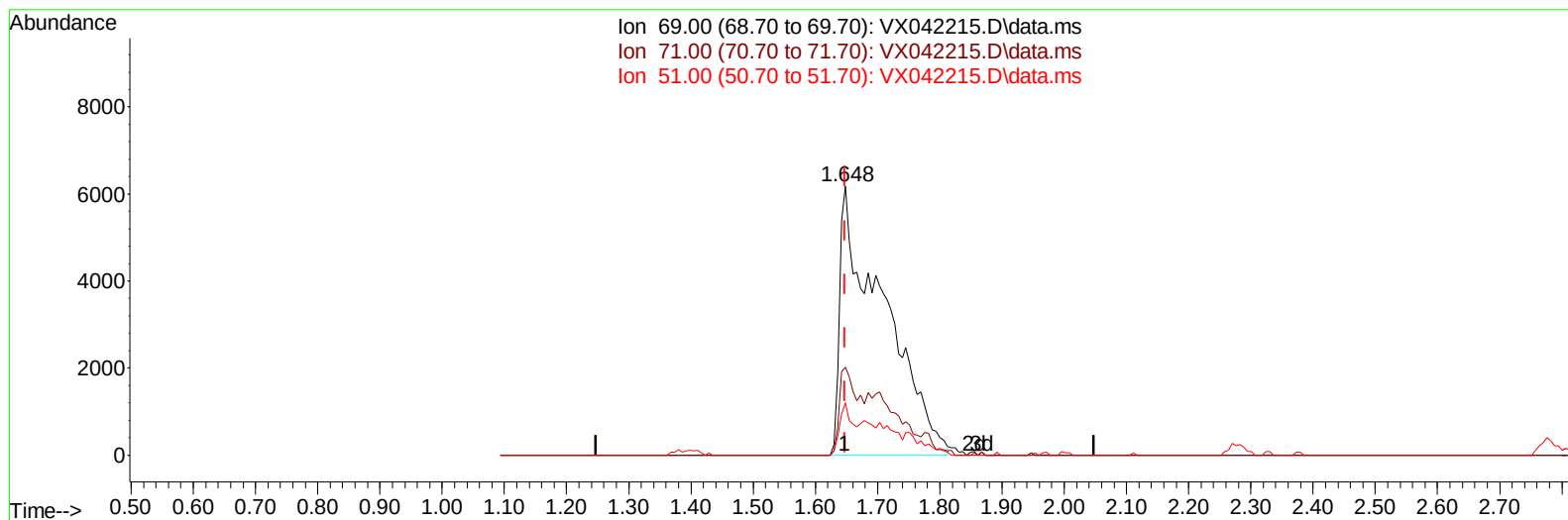
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Misc : 4.61g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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TIC: VX042215.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 32.40 ug/L m

response 29926

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	14.37#
51.00	12.70	5.90#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.757	114		252006	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		220112	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		103404	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.368	65		46645m	31.800	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	63.600%	
7) Chloroethane-d5	1.648	69		29926m	32.403	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	64.800%#	
11) 1,1-Dichloroethene-d2	2.276	65		19946	31.070	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125		Recovery	=	62.140%	
21) 2-Butanone-d5	4.489	46		77115	72.952	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130		Recovery	=	72.950%	
24) Chloroform-d	5.056	84		102551	34.771	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	69.540%#	
26) 1,2-Dichloroethane-d4	5.958	65		66414	38.151	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	76.300%	
32) Benzene-d6	5.964	84		222245	39.063	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	78.120%	
36) 1,2-Dichloropropane-d6	7.312	67		69894	40.822	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	81.640%	
41) Toluene-d8	8.647	98		201002	37.911	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	75.820%#	
43) trans-1,3-Dichloroprop...	8.952	79		25736	34.779	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	69.560%	
47) 2-Hexanone-d5	9.390	63		62863	80.885	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	80.890%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84		97336	38.453	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	76.900%	
66) 1,2-Dichlorobenzene-d4	12.323	152		82852	41.252	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	82.500%	
Target Compounds							
15) Methyl Acetate	2.721	43		10716	5.849	ug/L	Qvalue 95

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

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