

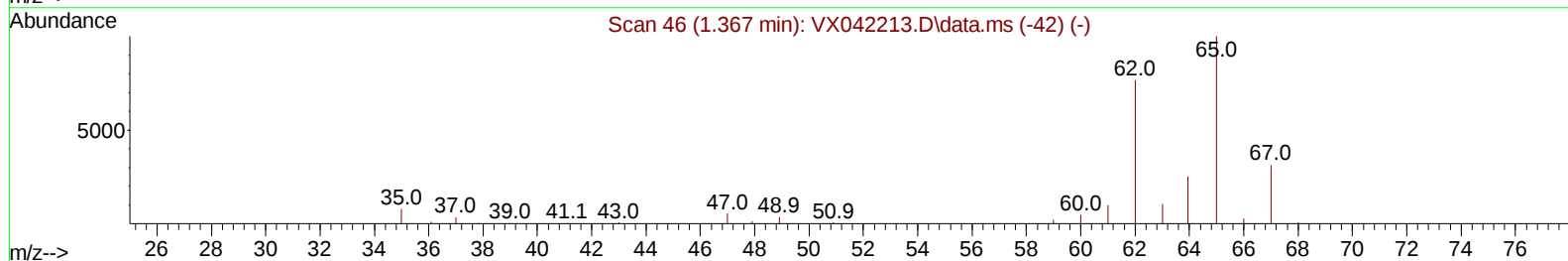
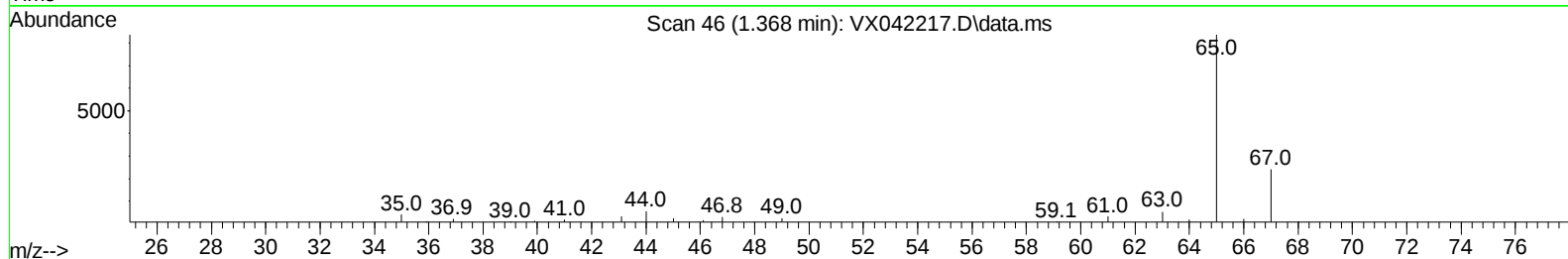
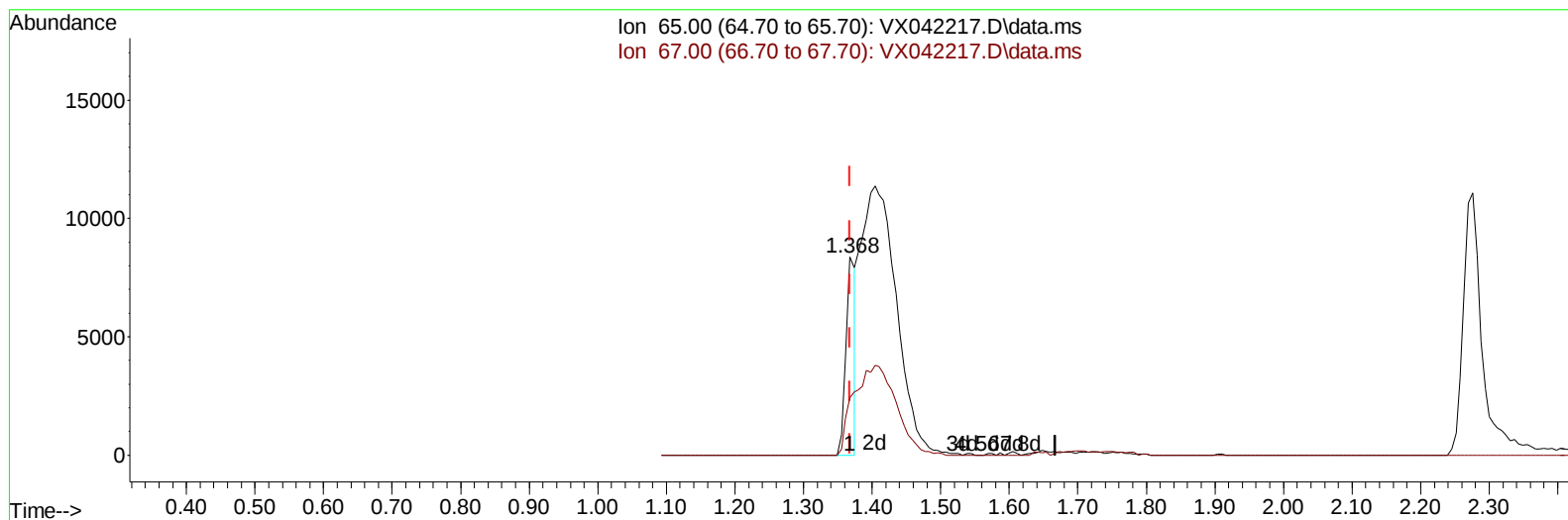
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070624\
 Data File : VX042217.D
 Acq On : 05 Jul 2024 17:39
 Operator : JC/MD
 Sample : P3100-16ME
 Misc : 4.48g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4D07ME

Manual IntegrationsAPPROVED

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

Quant Time: Jul 06 05:39:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 06 05:37:46 2024
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TIC: VX042217.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 5.13 ug/L

response 7770

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

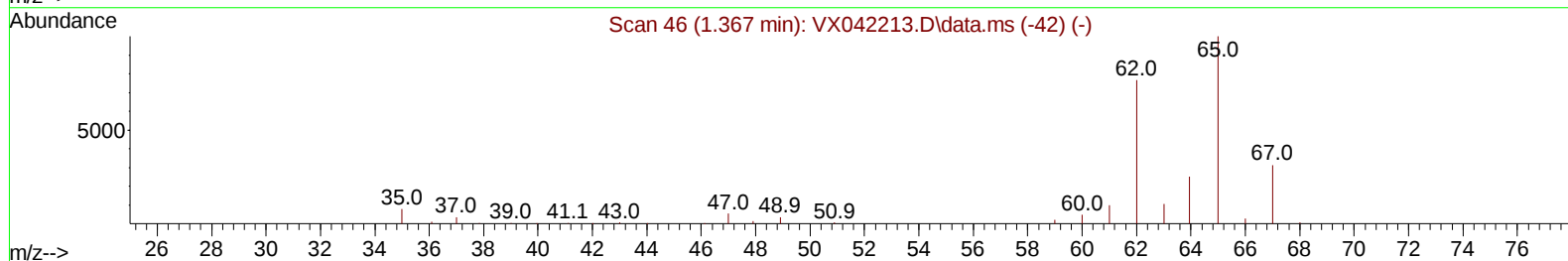
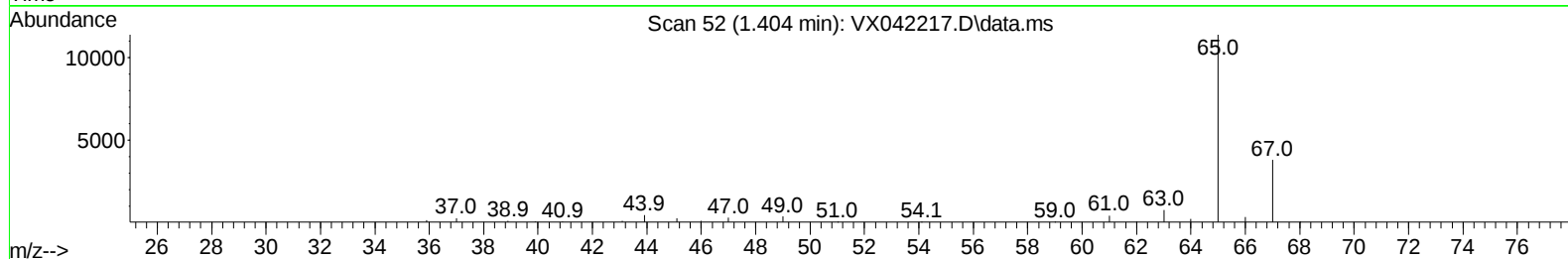
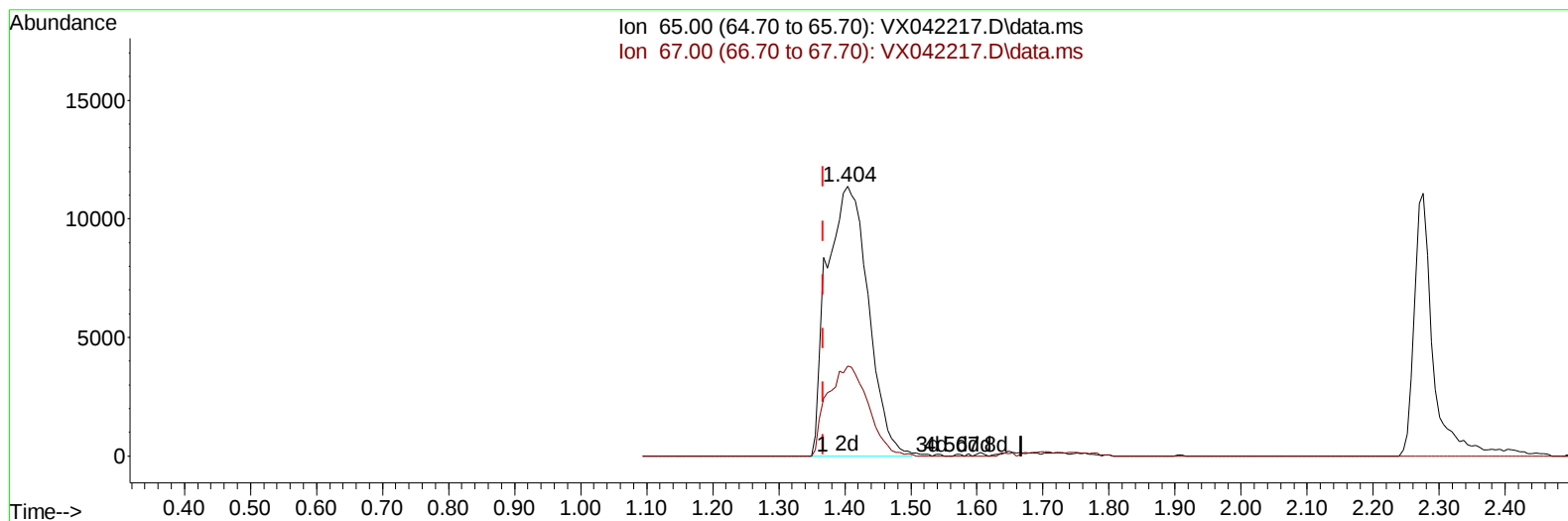
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(4) Vinyl Chloride-d3 (S)

1.404min (+ 0.037) 32.47 ug/L m

response 49183

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

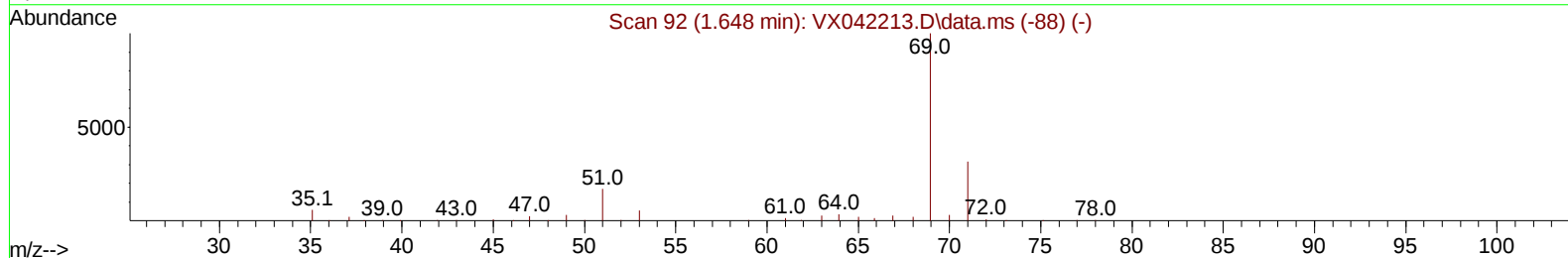
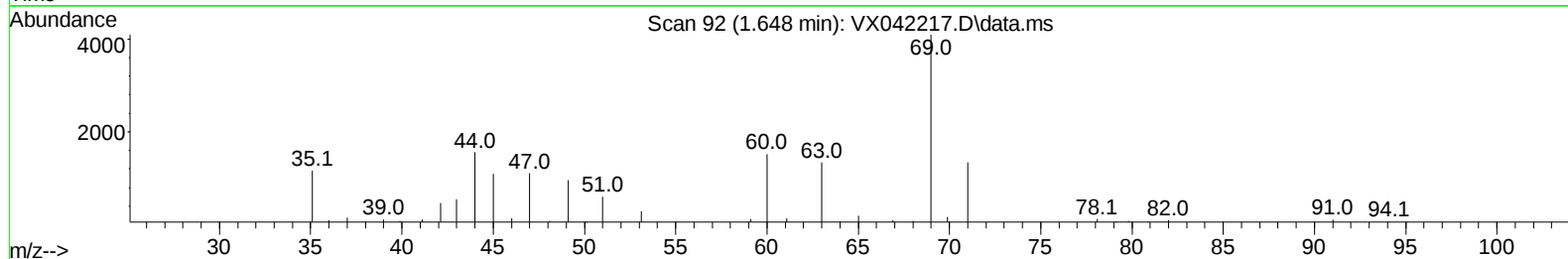
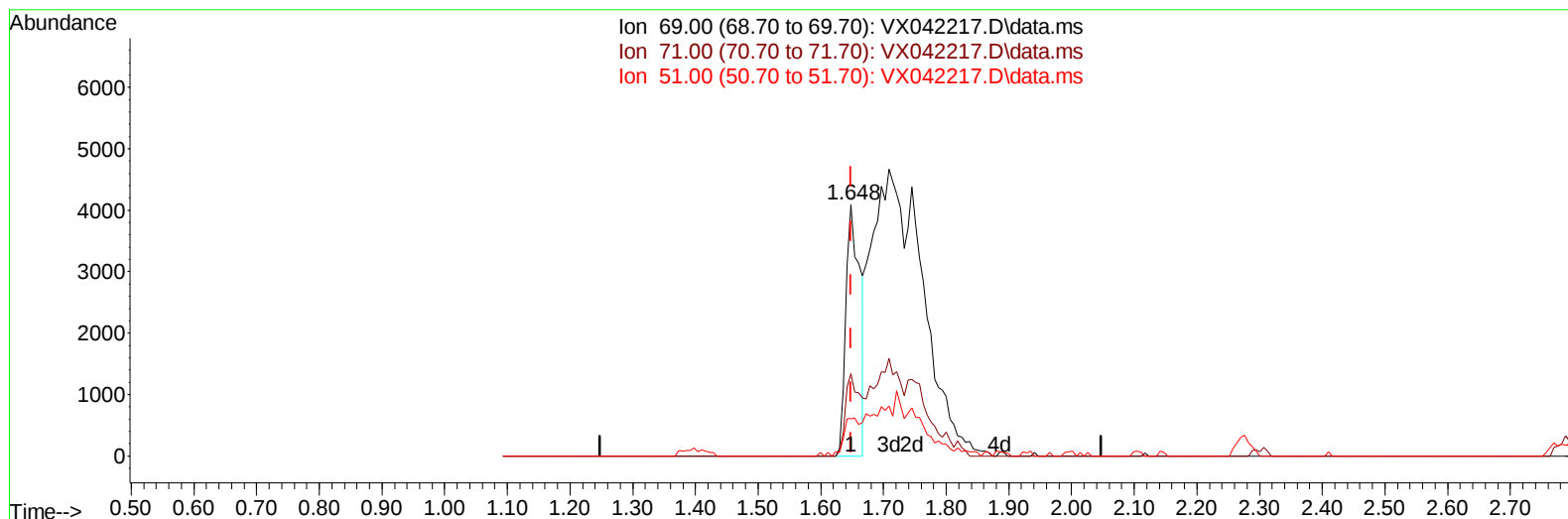
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ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VX042217.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (0.000) 6.80 ug/L

response 6483

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	38.84
51.00	12.70	15.49
0.00	0.00	0.00

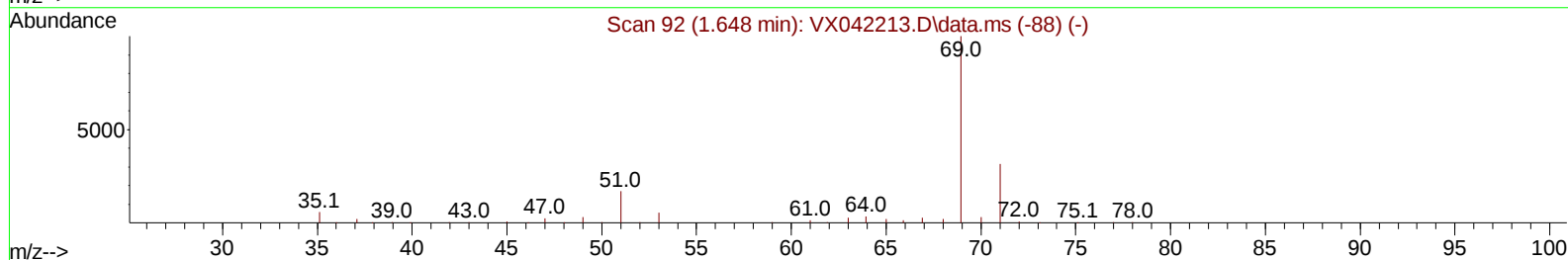
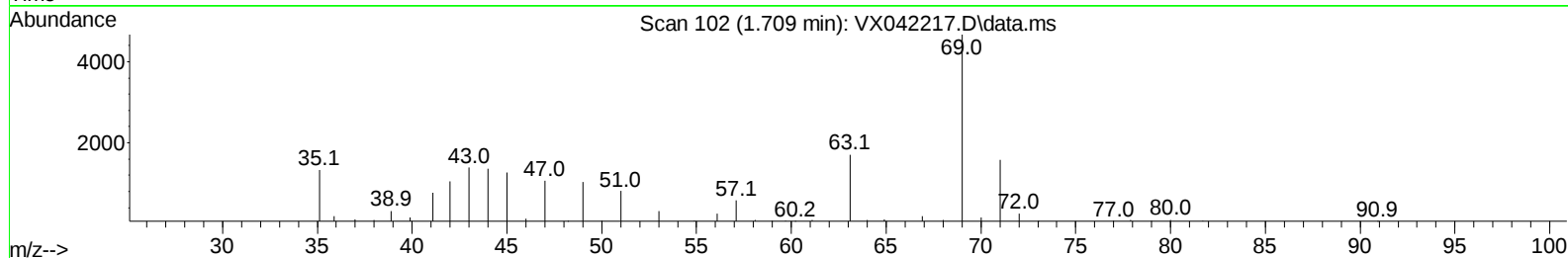
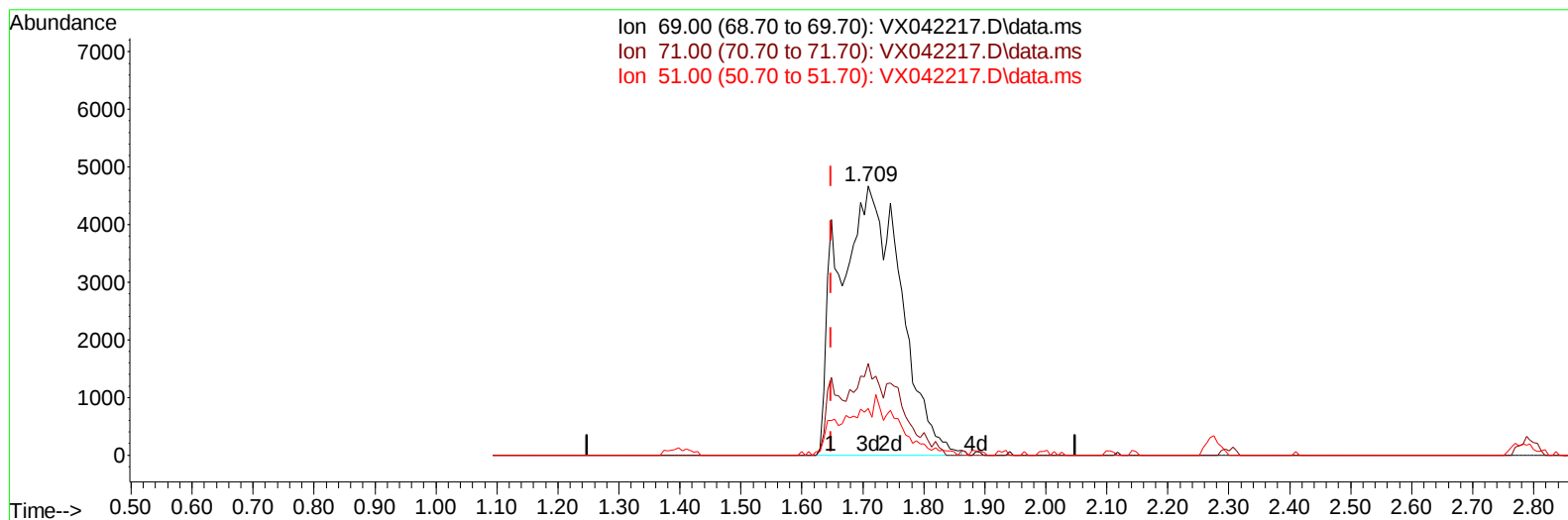
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Instrument :
MSVOA_X
ClientSampleId :
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TIC: VX042217.D\data.ms

(7) Chloroethane-d5 (S)

1.709min (+ 0.061) 34.57 ug/L m

response 32978

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	7.64#
51.00	12.70	3.04#
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	260263	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	232579	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	116486	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.404	65	49183m	32.466	ug/L	0.04
Spiked Amount 50.000	Range 60	- 135	Recovery	=	64.940%	
7) Chloroethane-d5	1.709	69	32978m	34.574	ug/L	0.06
Spiked Amount 50.000	Range 70	- 130	Recovery	=	69.140%#	
11) 1,1-Dichloroethene-d2	2.276	65	21080	31.795	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	63.580%	
21) 2-Butanone-d5	4.495	46	81163	74.346	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	74.350%	
24) Chloroform-d	5.056	84	111078	36.468	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	72.940%	
26) 1,2-Dichloroethane-d4	5.952	65	74710	41.555	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	83.120%	
32) Benzene-d6	5.964	84	240823	40.059	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	80.120%	
36) 1,2-Dichloropropane-d6	7.305	67	74280	41.058	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	82.120%	
41) Toluene-d8	8.647	98	217618	38.845	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	77.700%#	
43) trans-1,3-Dichloroprop...	8.952	79	28488	36.434	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	72.860%	
47) 2-Hexanone-d5	9.390	63	68595	83.530	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	83.530%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	107371	40.144	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	80.280%	
66) 1,2-Dichlorobenzene-d4	12.323	152	93442	41.300	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	82.600%	
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.721	43	17132	9.054	ug/L	99
29) Cyclohexane	5.446	56	3098	1.233	ug/L #	68
35) Methylcyclohexane	7.373	83	9983	3.865	ug/L	97
46) Tetrachloroethene	9.269	164	10330	6.478	ug/L	92
53) m,p-Xylene	10.305	106	4031	1.328	ug/L	100

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

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