

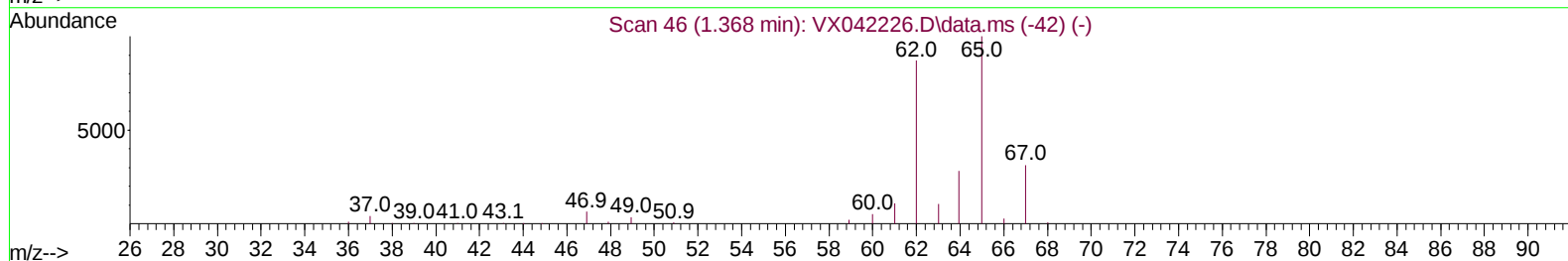
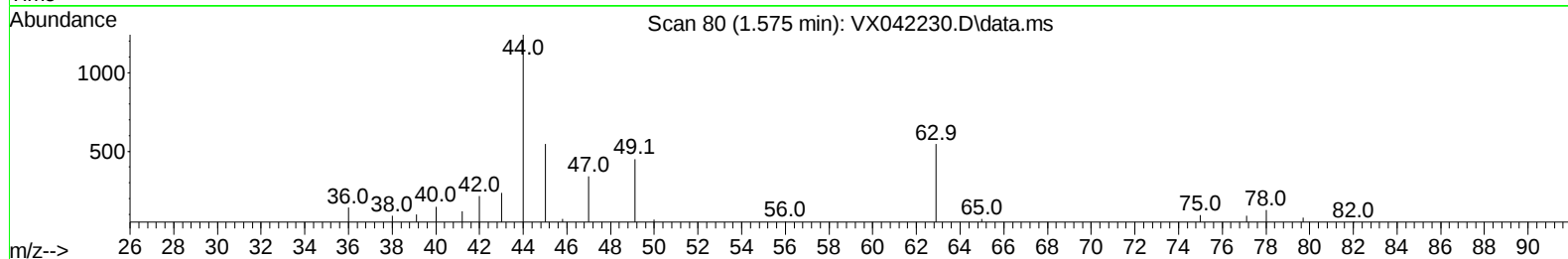
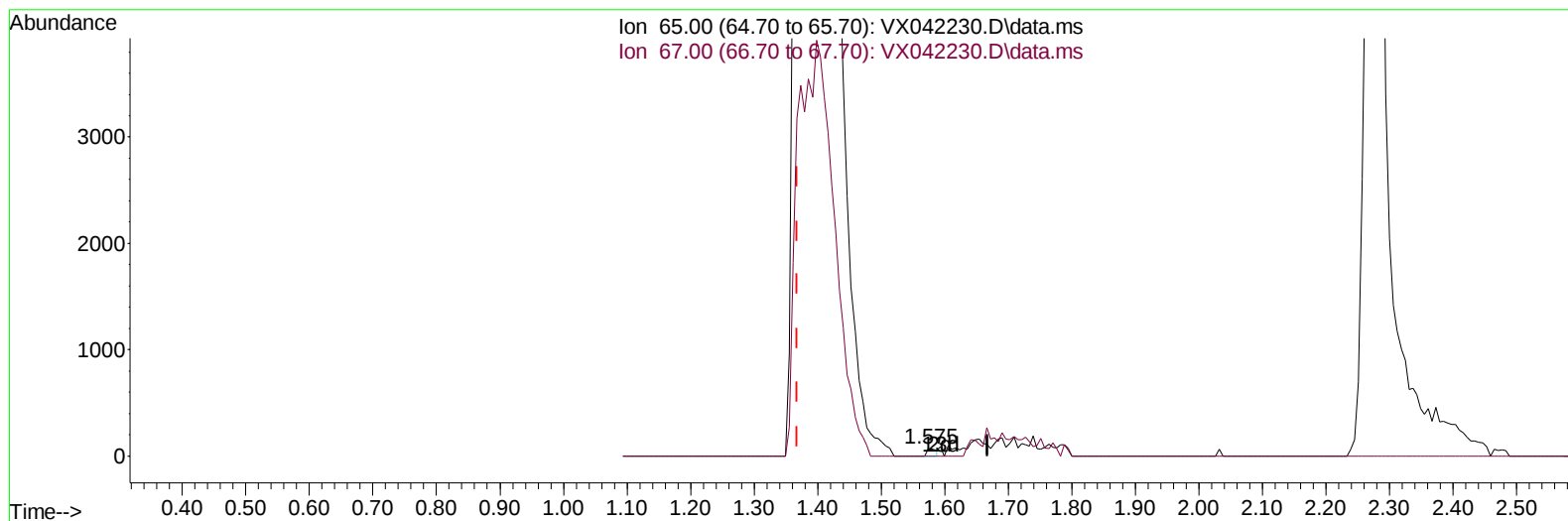
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070824\
Data File : VX042230.D
Acq On : 08 Jul 2024 11:50
Operator : JC/MD
Sample : P3100-17ME
Misc : 4.21g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4D08ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/09/2024
Supervised By :Mahesh Dadoda 07/09/2024

Quant Time: Jul 09 02:36:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 09 02:35:21 2024
Response via : Initial Calibration



TIC: VX042230.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.575min (+ 0.207) 0.04 ug/L

response 68

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	6450.00#
0.00	0.00	0.00
0.00	0.00	0.00

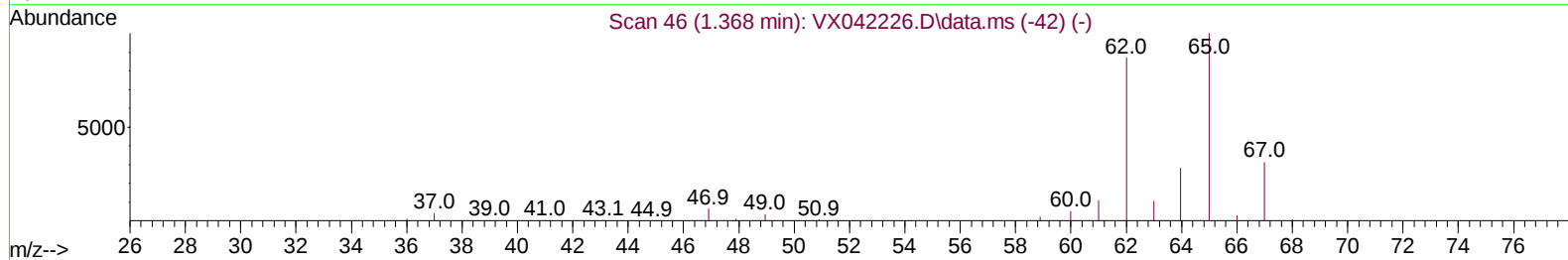
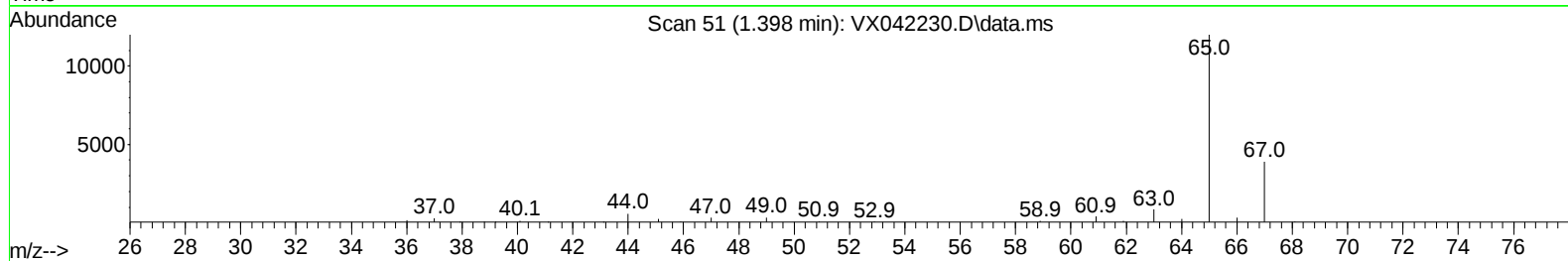
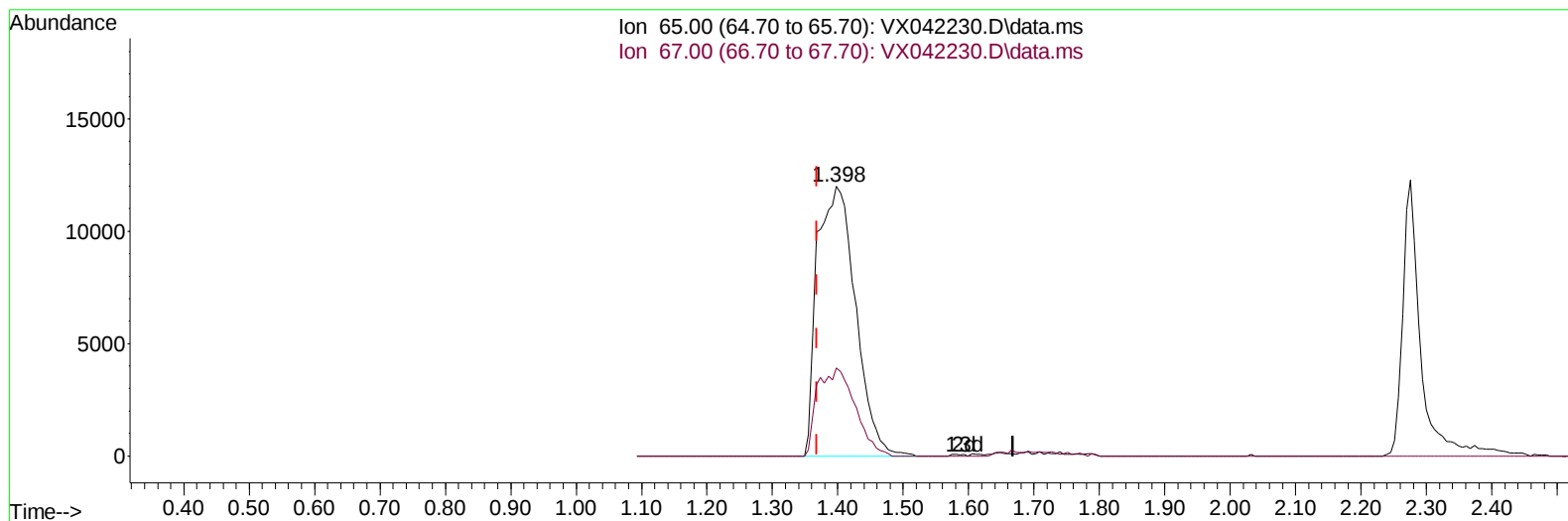
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TIC: VX042230.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.398min (+ 0.030) 31.44 ug/L m

response 48818

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	8.98#
0.00	0.00	0.00
0.00	0.00	0.00

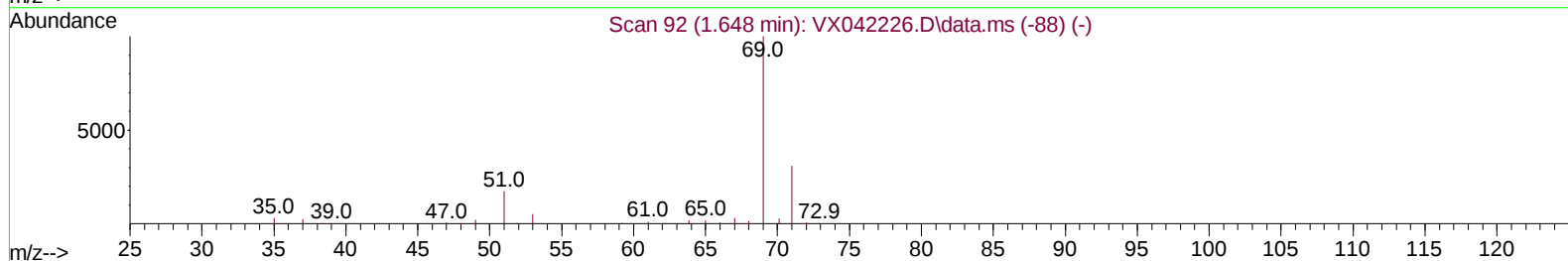
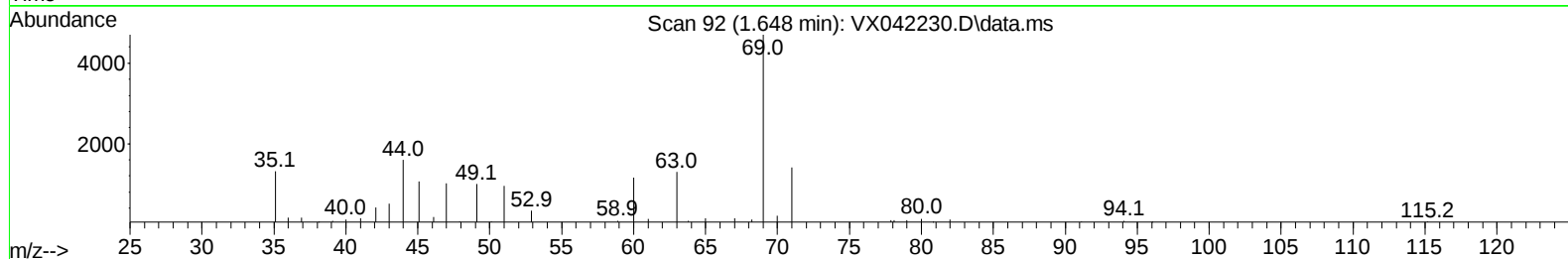
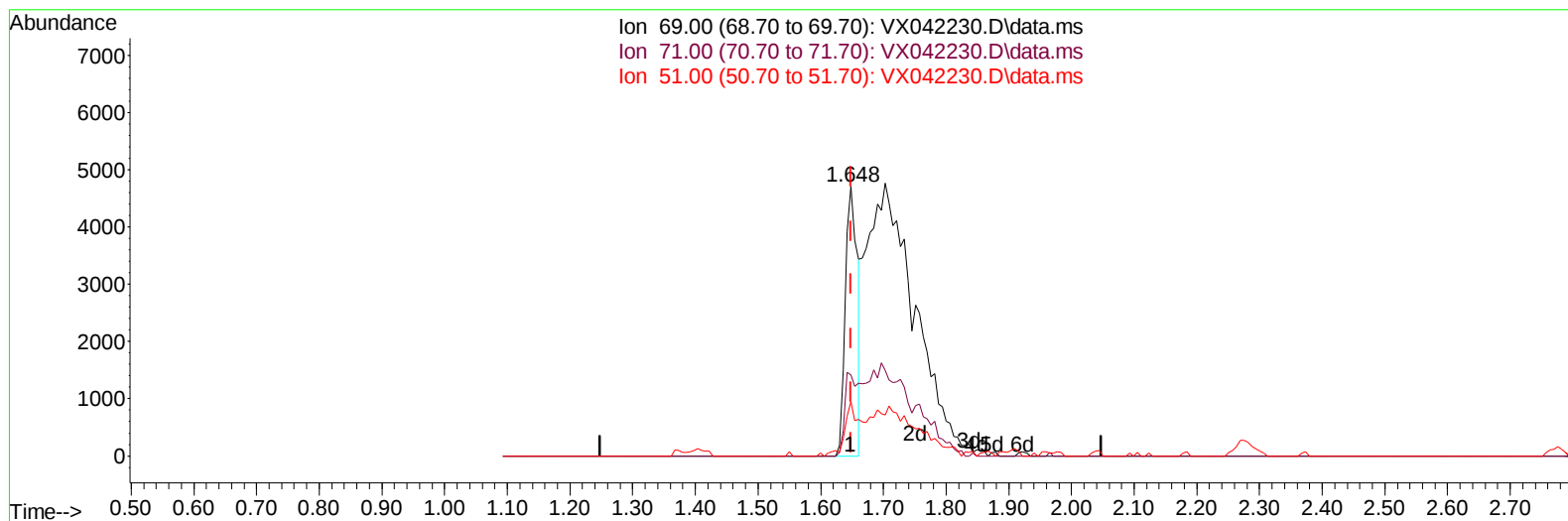
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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TIC: VX042230.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 6.54 ug/L

response 6397

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	26.29
51.00	12.70	13.15
0.00	0.00	0.00

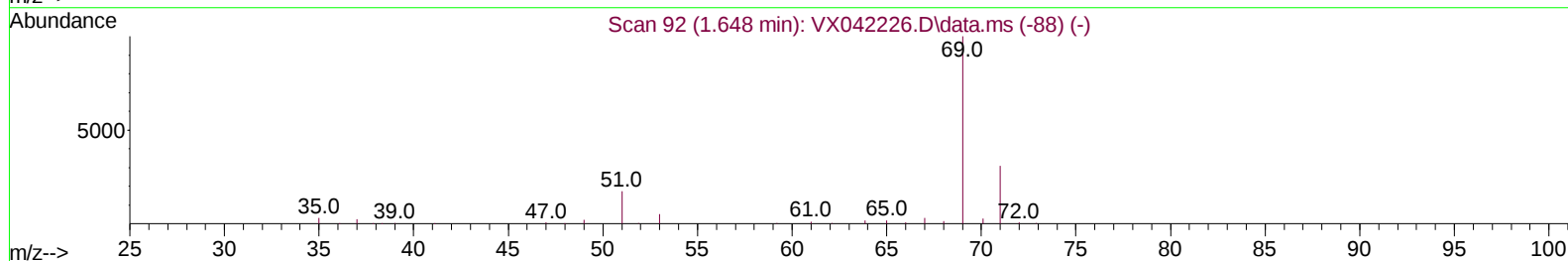
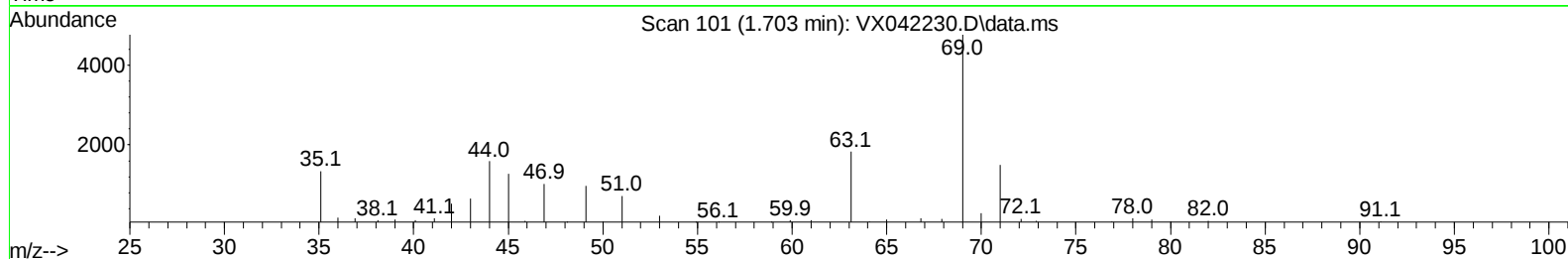
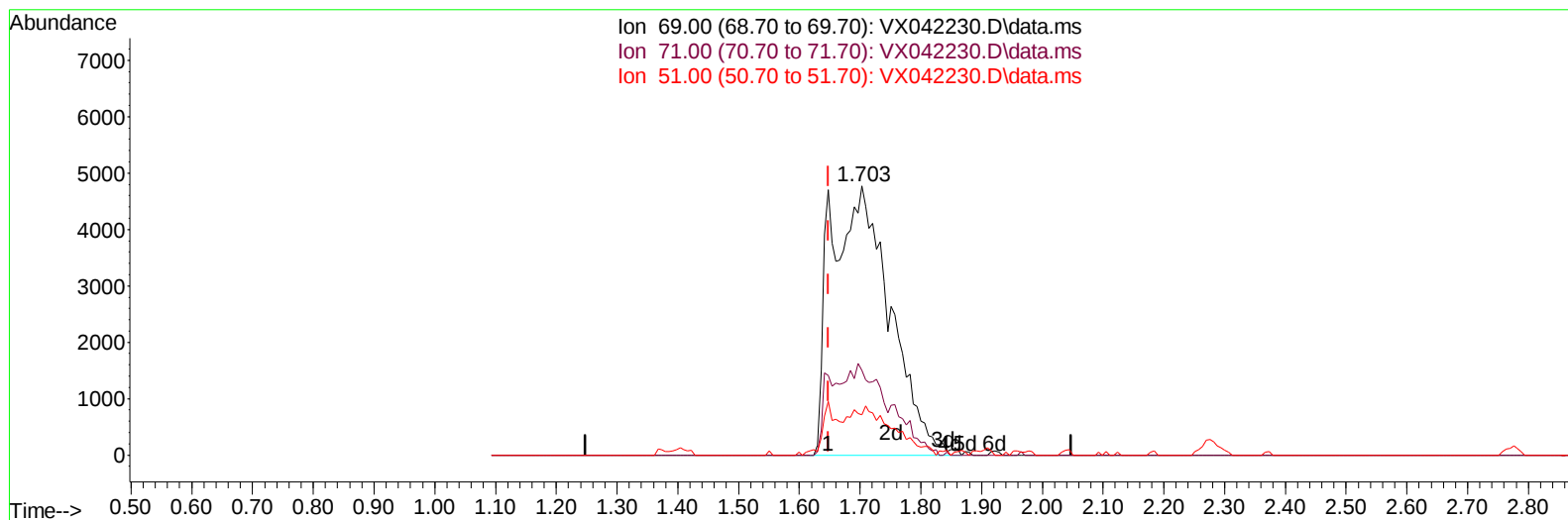
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Instrument :
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 ClientSampleId :
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TIC: VX042230.D\data.ms

(7) Chloroethane-d5 (S)

1.703min (+ 0.055) 32.73 ug/L m

response 32005

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	5.26#
51.00	12.70	2.63#
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
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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	266804	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	243720	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	123063	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.398	65	48818m	31.435	ug/L	0.03
Spiked Amount 50.000	Range 60	- 135	Recovery	=	62.880%	
7) Chloroethane-d5	1.703	69	32005m	32.732	ug/L	0.05
Spiked Amount 50.000	Range 70	- 130	Recovery	=	65.460%#	
11) 1,1-Dichloroethene-d2	2.276	65	21629	31.823	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	63.640%	
21) 2-Butanone-d5	4.489	46	91985	82.193	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery	=	82.190%	
24) Chloroform-d	5.056	84	112955	36.175	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	72.340%	
26) 1,2-Dichloroethane-d4	5.952	65	74229	40.276	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	80.560%	
32) Benzene-d6	5.964	84	242949	38.566	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	77.140%	
36) 1,2-Dichloropropane-d6	7.305	67	76566	40.387	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	80.780%	
41) Toluene-d8	8.647	98	226551	38.591	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	77.180%#	
43) trans-1,3-Dichloroprop...	8.951	79	29858	36.441	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	72.880%	
47) 2-Hexanone-d5	9.390	63	74210	86.236	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	86.240%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	110264	39.341	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	78.680%	
66) 1,2-Dichlorobenzene-d4	12.323	152	97689	40.869	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	81.740%	

Target Compounds Qvalue

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

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