

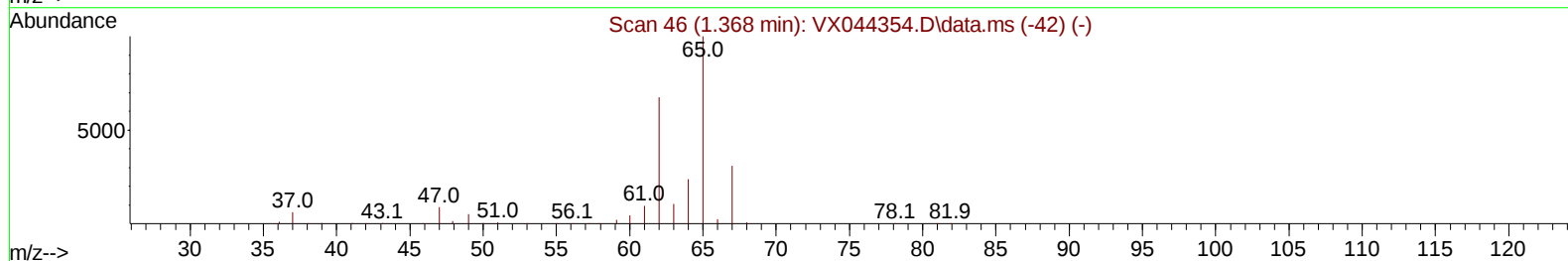
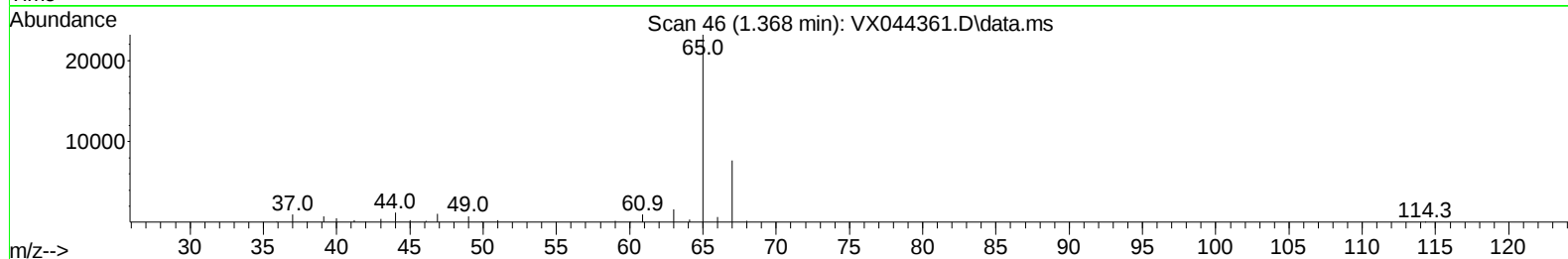
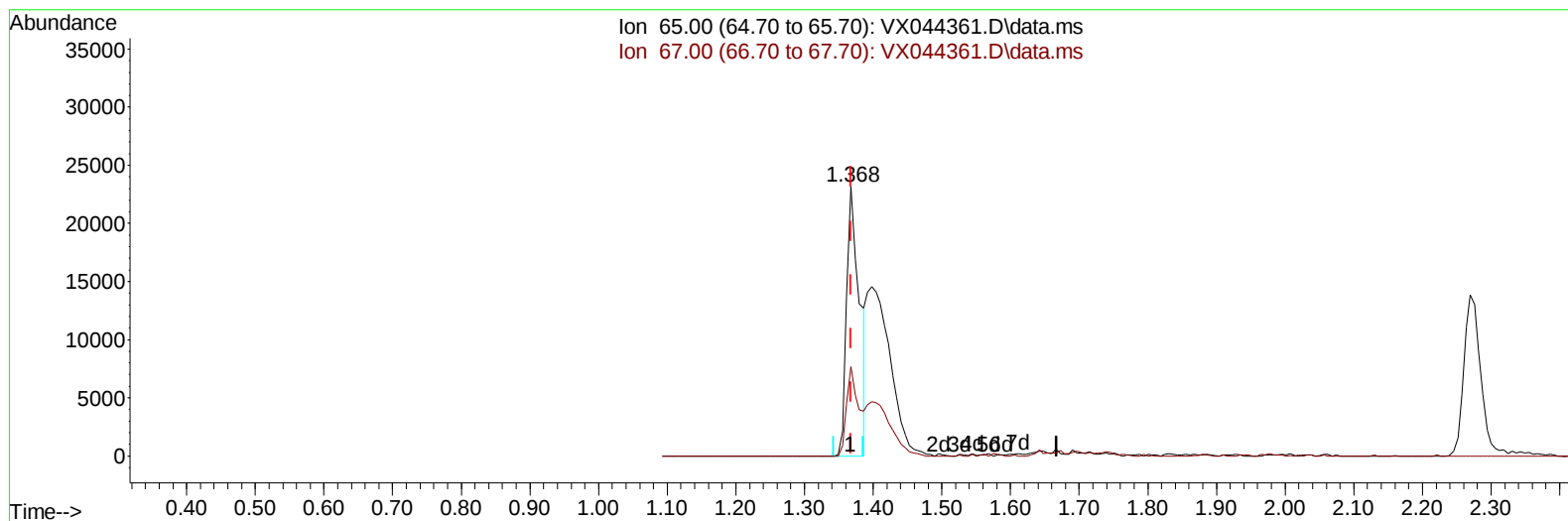
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
Data File : VX044361.D
Acq On : 17 Dec 2024 19:00
Operator : JC/MD
Sample : P5226-01ME
Misc : 4.95g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E2AN9ME

Manual IntegrationsAPPROVED

Quant Time: Dec 18 04:43:09 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 04:40:20 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/18/2024
Supervised By :Semsettin Yesilyurt 12/18/2024



TIC: VX044361.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (-0.000) 13.02 ug/L

response 29973

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	31.87
0.00	0.00	0.00
0.00	0.00	0.00

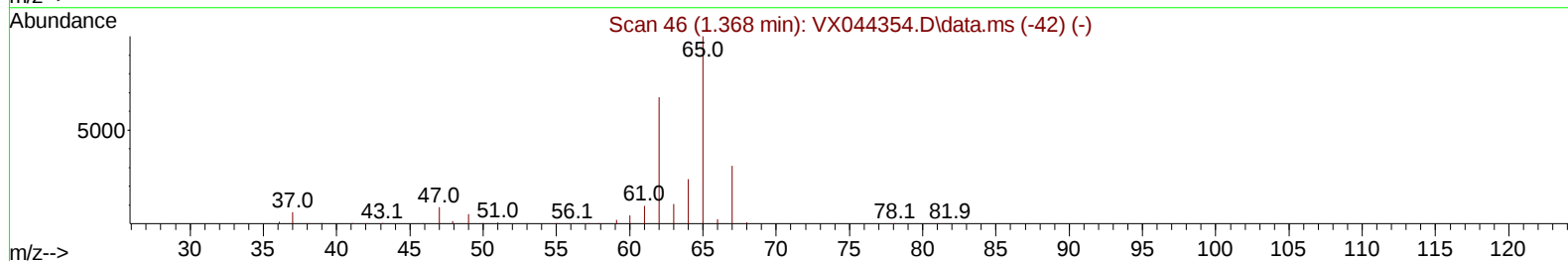
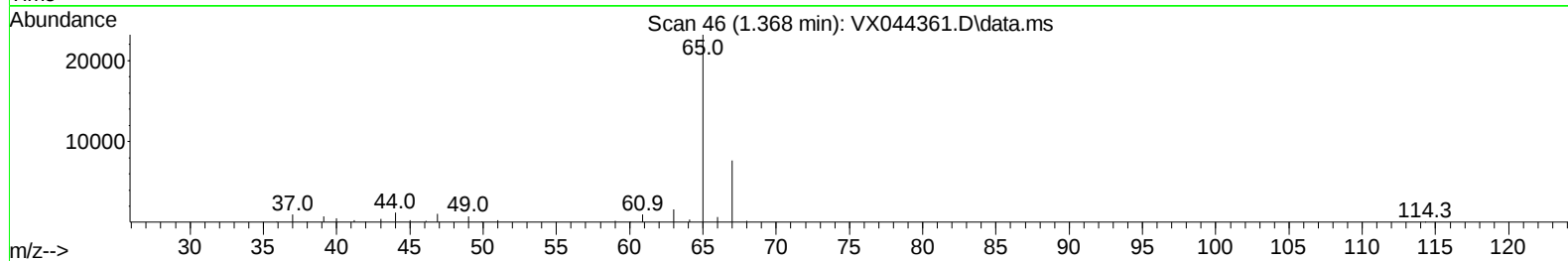
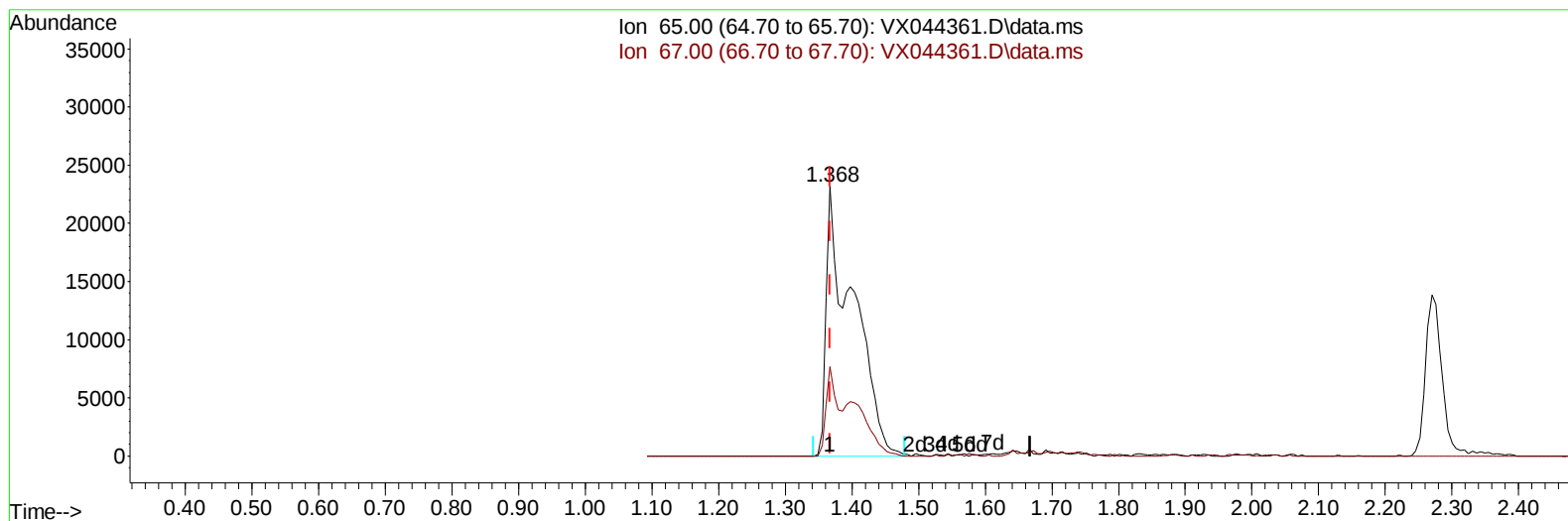
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TIC: VX044361.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (-0.000) 28.25 ug/L m

response 65028

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	14.69#
0.00	0.00	0.00
0.00	0.00	0.00

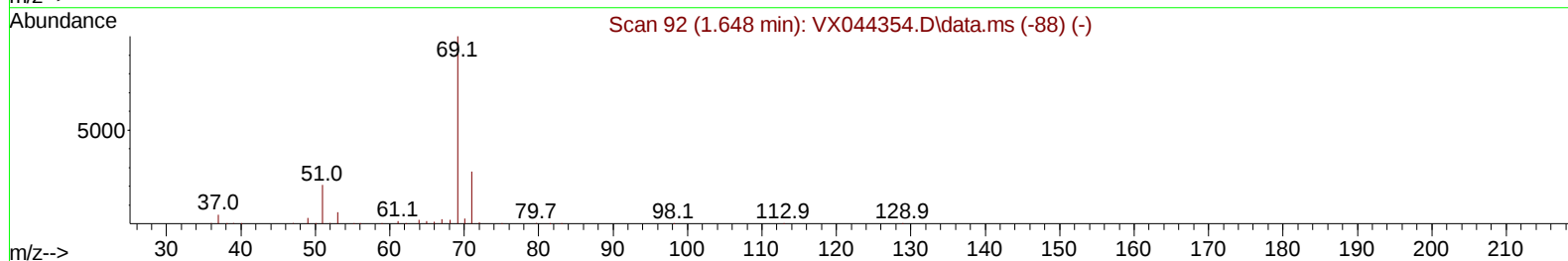
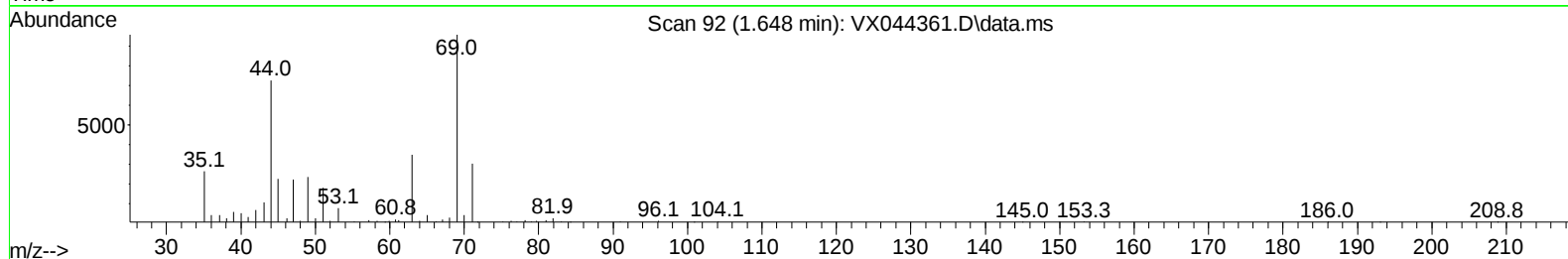
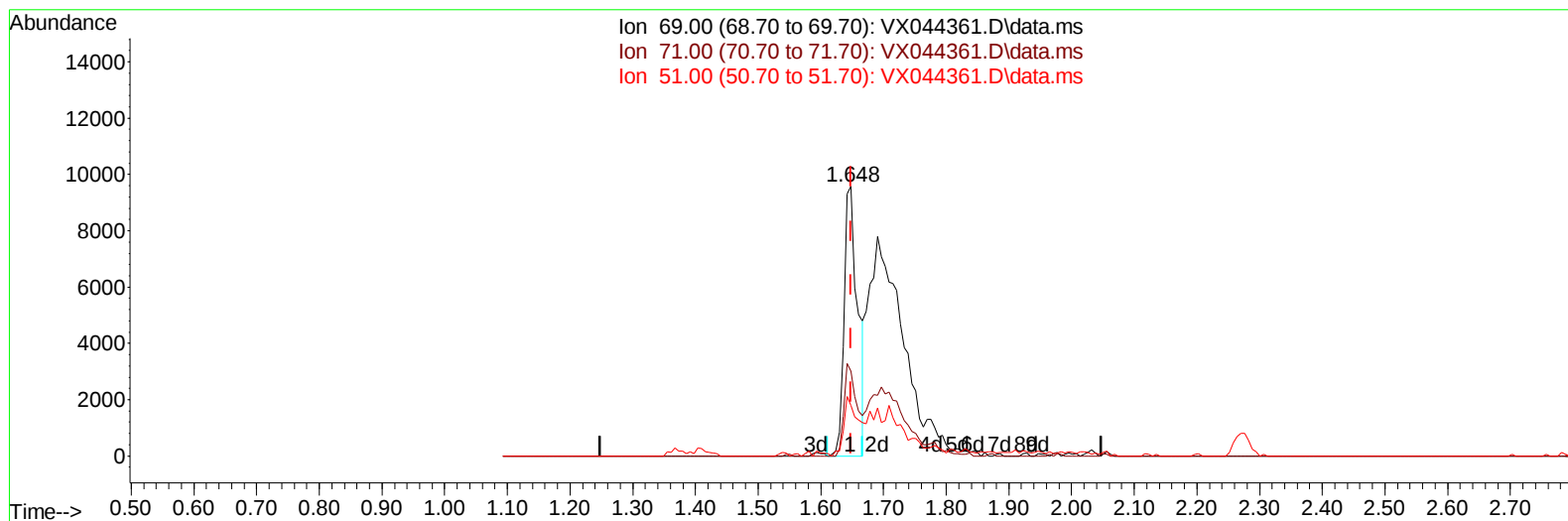
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ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E2AN9ME

Manual IntegrationsAPPROVED

Quant Time: Dec 18 04:43:09 2024
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TIC: VX044361.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 8.13 ug/L

response 14489

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	33.14
51.00	28.20	25.56
0.00	0.00	0.00

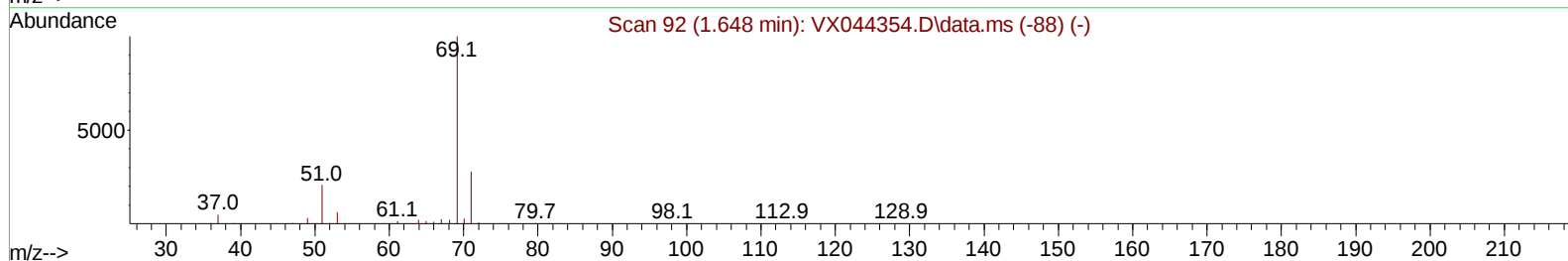
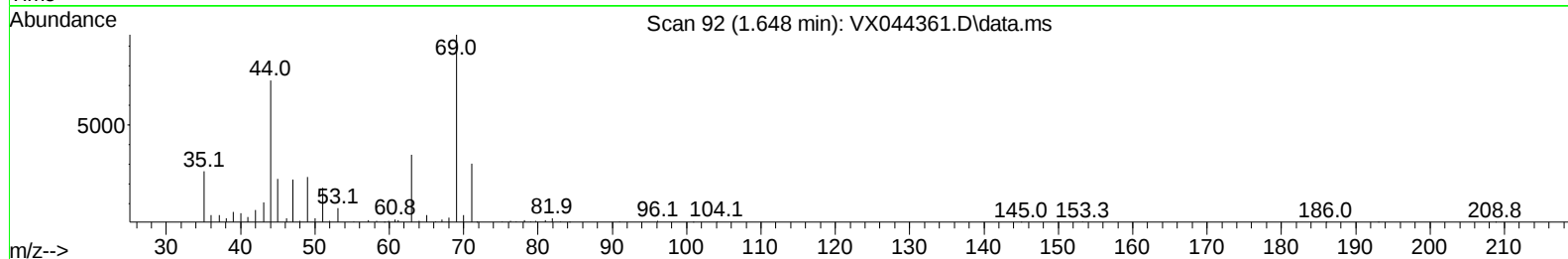
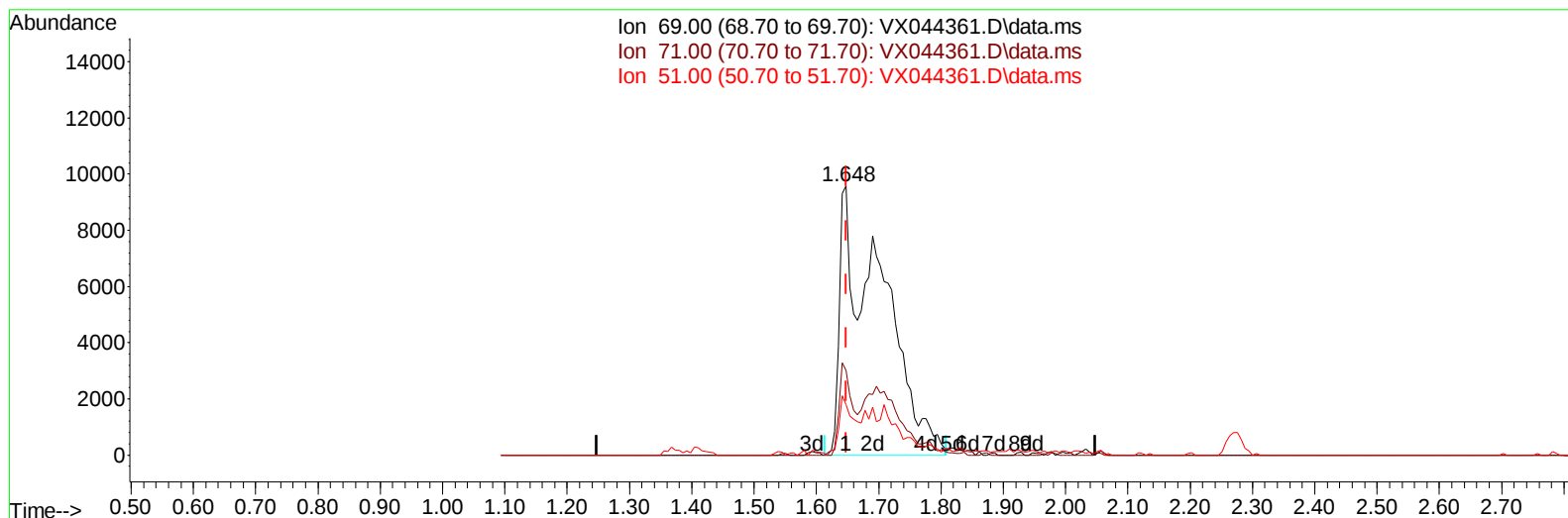
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 ALS Vial : 28 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VX044361.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 25.03 ug/L m

response 44640

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	10.75#
51.00	28.20	8.30#
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	251535	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	227138	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	96374	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	65028m	28.250	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	56.500%#	
7) Chloroethane-d5	1.648	69	44640m	25.035	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	50.060%#	
11) 1,1-Dichloroethene-d2	2.270	65	23686	24.061	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	48.120%#	
21) 2-Butanone-d5	4.495	46	109839	77.939	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery	=	77.940%	
24) Chloroform-d	5.050	84	142707	32.652	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	65.300%#	
26) 1,2-Dichloroethane-d4	5.952	65	103848	33.600	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	67.200%#	
32) Benzene-d6	5.964	84	268162	34.168	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	68.340%#	
36) 1,2-Dichloropropane-d6	7.305	67	89243	36.620	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	73.240%	
41) Toluene-d8	8.647	98	235702	32.480	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	64.960%#	
43) trans-1,3-Dichloroprop...	8.952	79	32687	27.911	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	55.820%#	
47) 2-Hexanone-d5	9.390	63	77621	81.690	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	81.690%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	128848	39.431	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	78.860%	
66) 1,2-Dichlorobenzene-d4	12.317	152	89939	40.054	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	80.100%	

Target Compounds Qvalue

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

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