

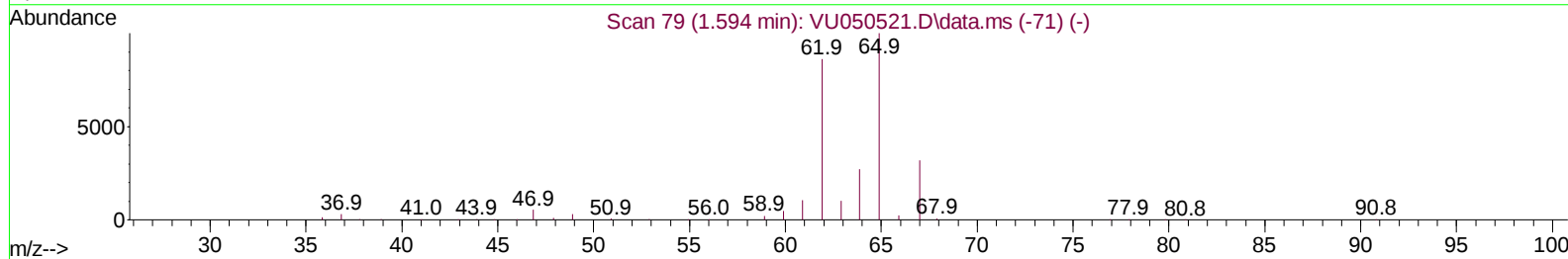
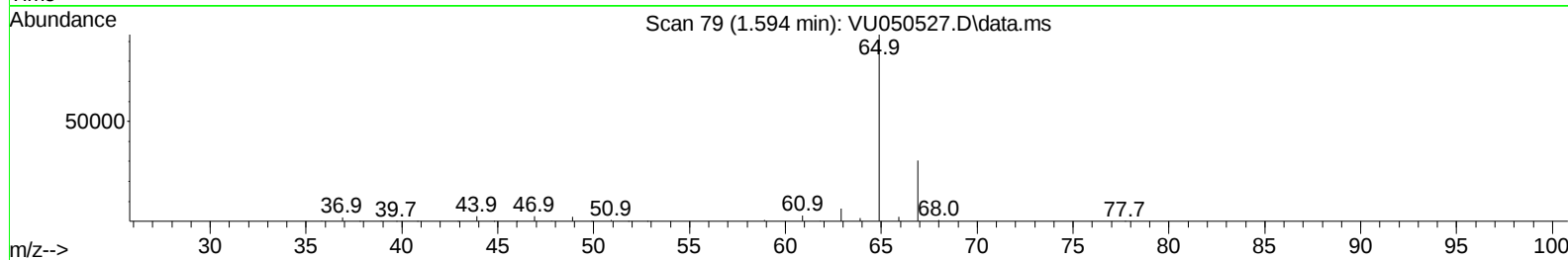
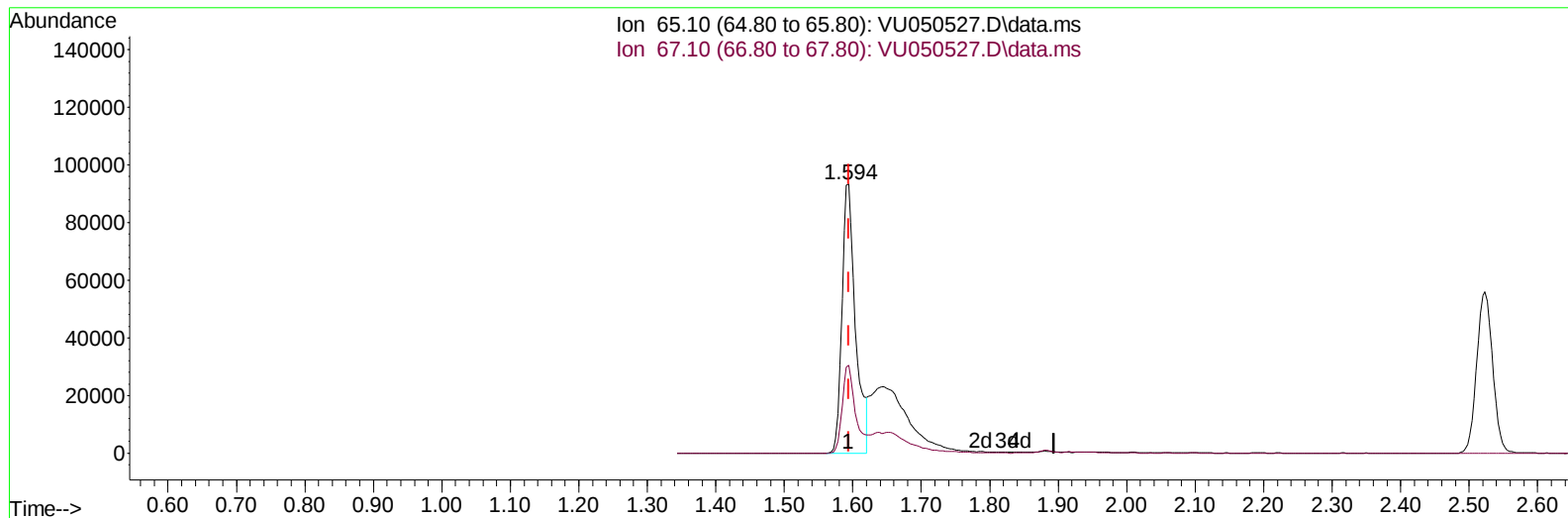
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050527.D
 Acq On : 30 Aug 2022 20:04
 Operator : SY/MD
 Sample : N4345-14ME
 Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT2ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:59:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 31 01:47:14 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VU050527.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 25.11 ug/L

response 128983

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	33.06
0.00	0.00	0.00
0.00	0.00	0.00

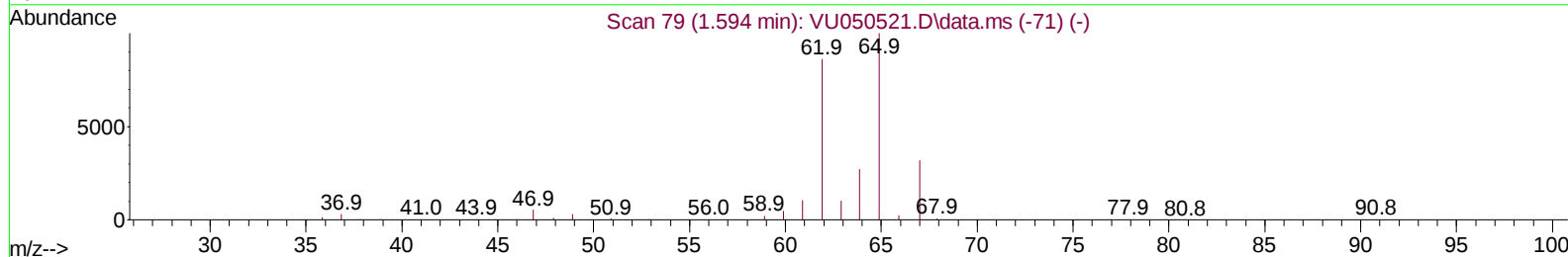
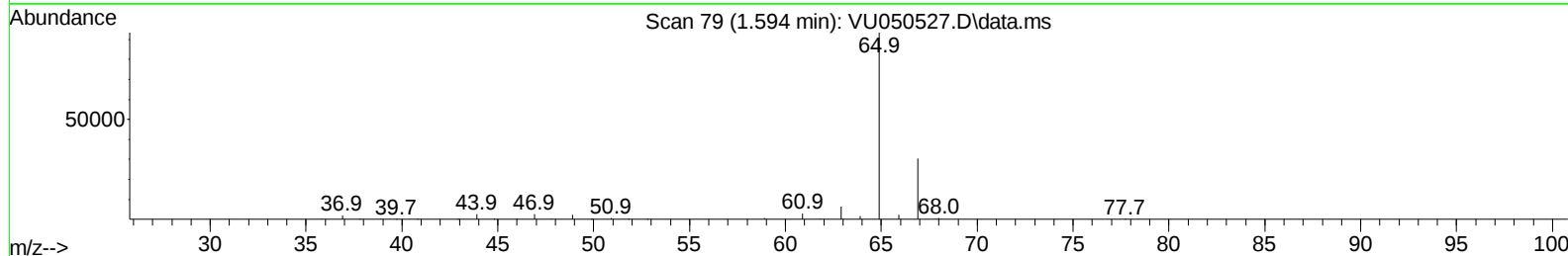
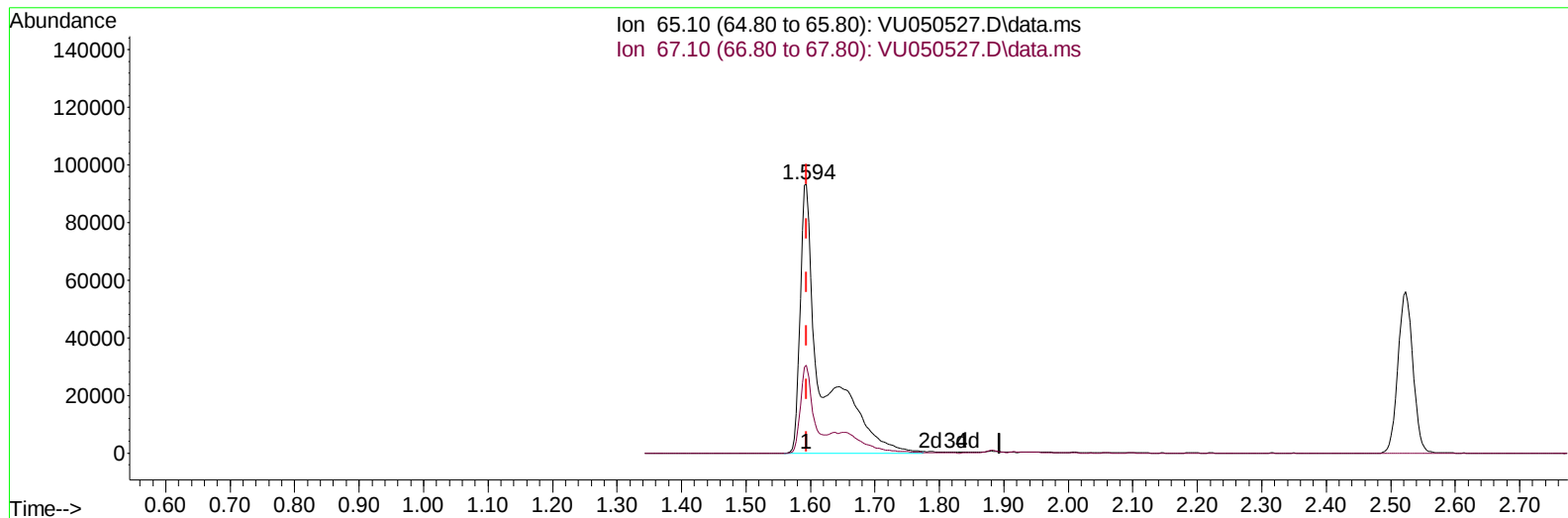
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TIC: VU050527.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 42.77 ug/L m

response 219688

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.41#
0.00	0.00	0.00
0.00	0.00	0.00

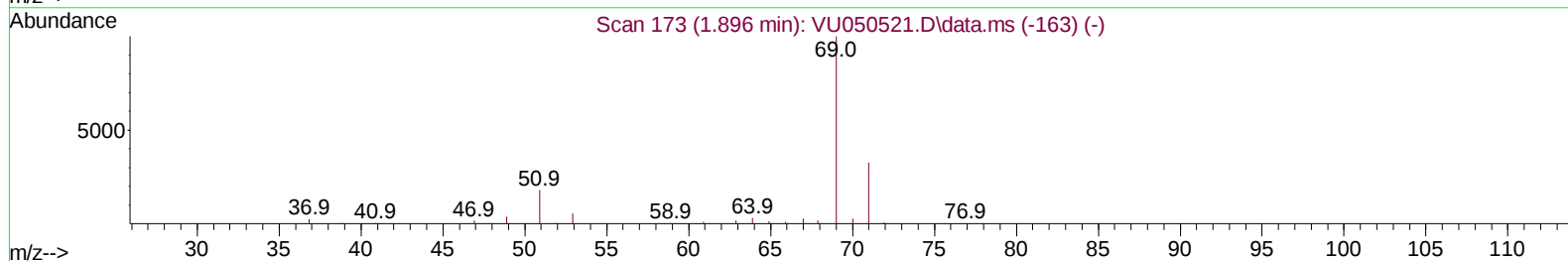
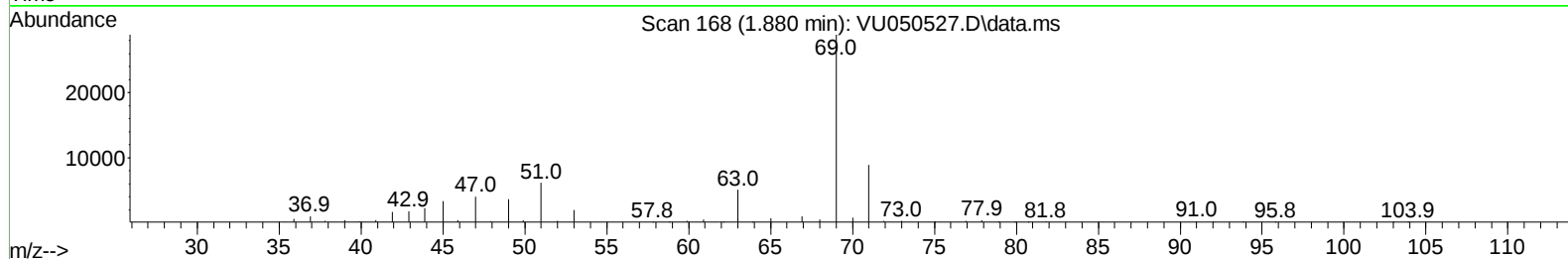
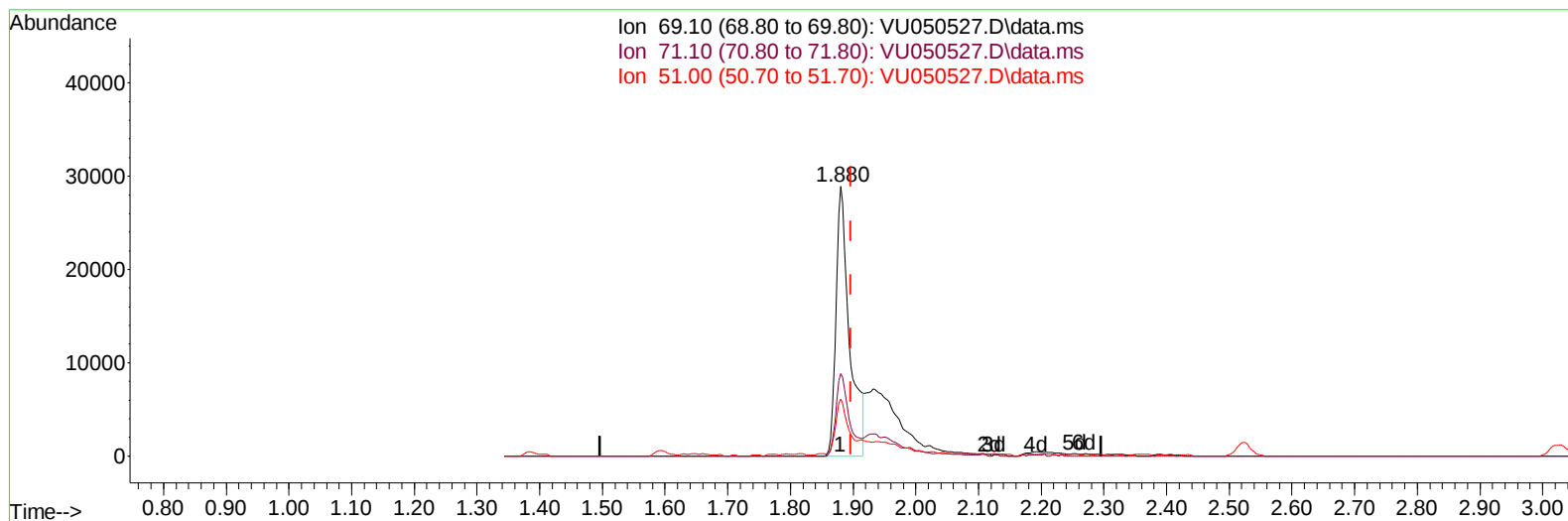
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050527.D
 Acq On : 30 Aug 2022 20:04
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 Sample : N4345-14ME
 Misc : 6.06g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT2ME

Manual IntegrationsAPPROVED

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TIC: VU050527.D\data.ms

(7) Chloroethane-d5 (S)

1.880min (-0.016) 10.85 ug/L

response 43459

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	30.20
51.00	18.40	18.90
0.00	0.00	0.00

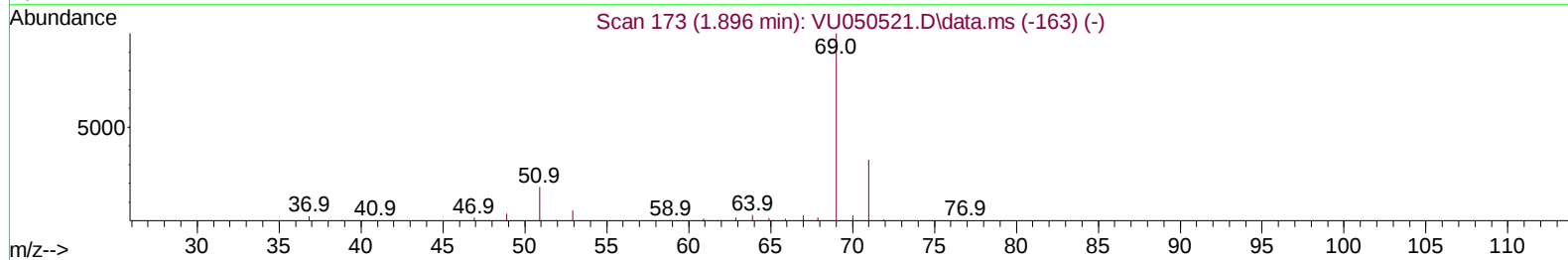
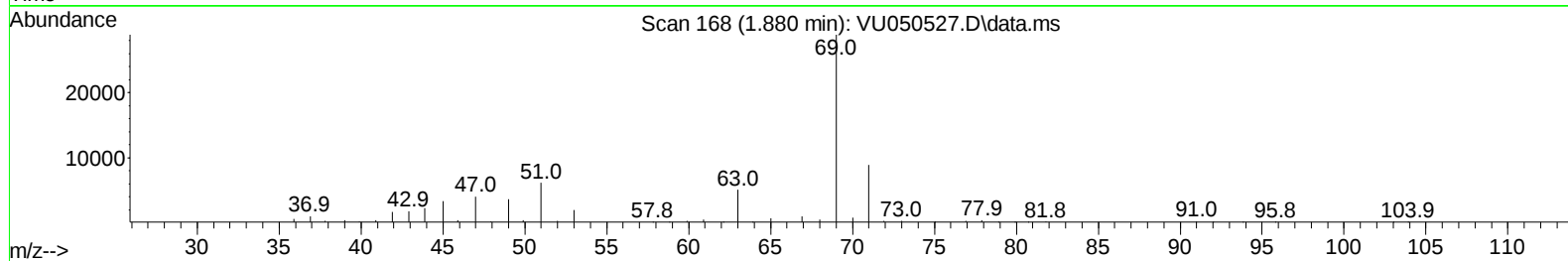
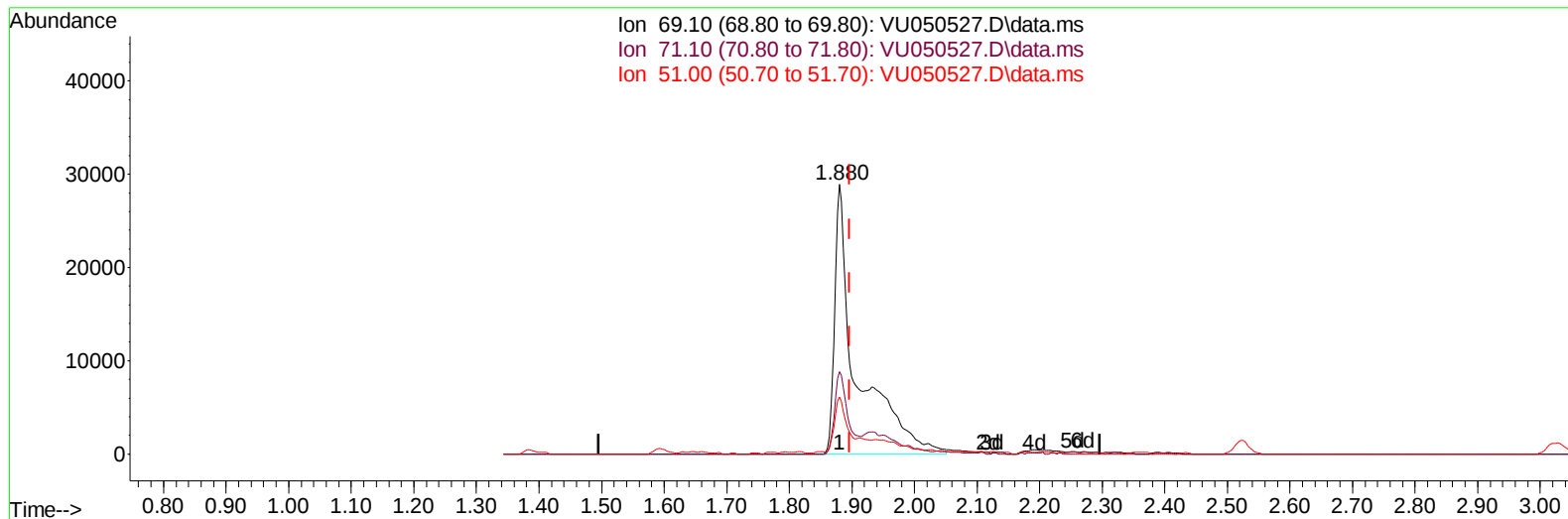
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 ALS Vial : 17 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VU050527.D\data.ms

(7) Chloroethane-d5 (S)

1.880min (-0.016) 17.77 ug/L m

response 71155

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	18.45#
51.00	18.40	11.54#
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	6.247	114	669656	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	635990	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	249680	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	219688m	42.774	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	85.540%	
7) Chloroethane-d5	1.880	69	71155m	17.770	ug/L	-0.02
Spiked Amount 50.000	Range 70	- 130	Recovery	=	35.540%#	
11) 1,1-Dichloroethene-d2	2.523	63	288809	33.305	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	66.620%	
21) 2-Butanone-d5	4.642	46	380517	84.713	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	84.710%	
24) Chloroform-d	5.060	84	397163	39.742	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	79.480%	
26) 1,2-Dichloroethane-d4	5.700	65	264021	40.672	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	81.340%	
32) Benzene-d6	5.719	84	868604	44.065	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	88.120%	
36) 1,2-Dichloropropane-d6	6.690	67	284350	43.324	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	86.640%	
41) Toluene-d8	7.896	98	752582	43.885	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	87.780%	
43) trans-1,3-Dichloroprop...	8.182	79	98167	37.190	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	74.380%	
47) 2-Hexanone-d5	8.658	63	256884	108.097	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	108.100%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	420240	41.049	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	82.100%	
66) 1,2-Dichlorobenzene-d4	12.198	152	248753	46.016	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	92.040%	
Target Compounds						
46) Tetrachloroethene	8.552	164	44404	11.973	ug/L	Qvalue 92

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

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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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