

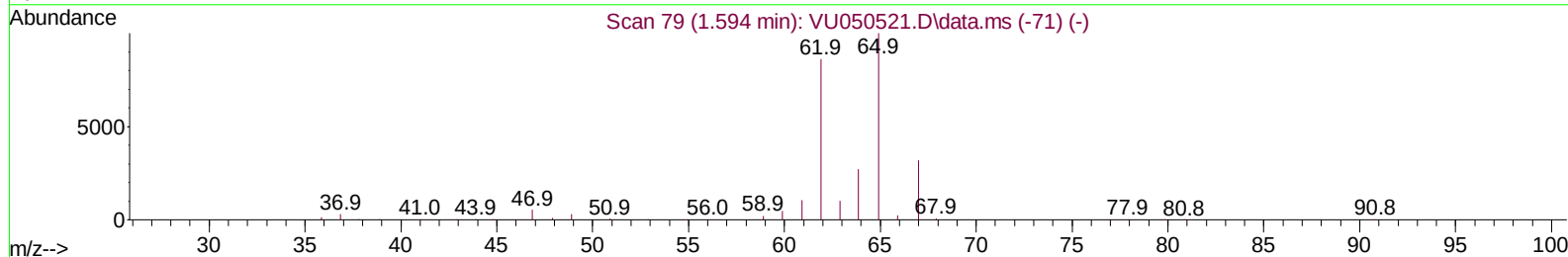
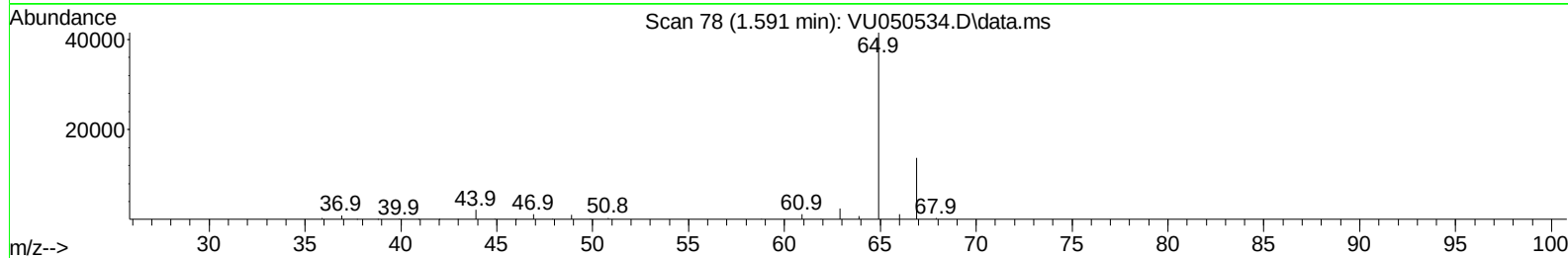
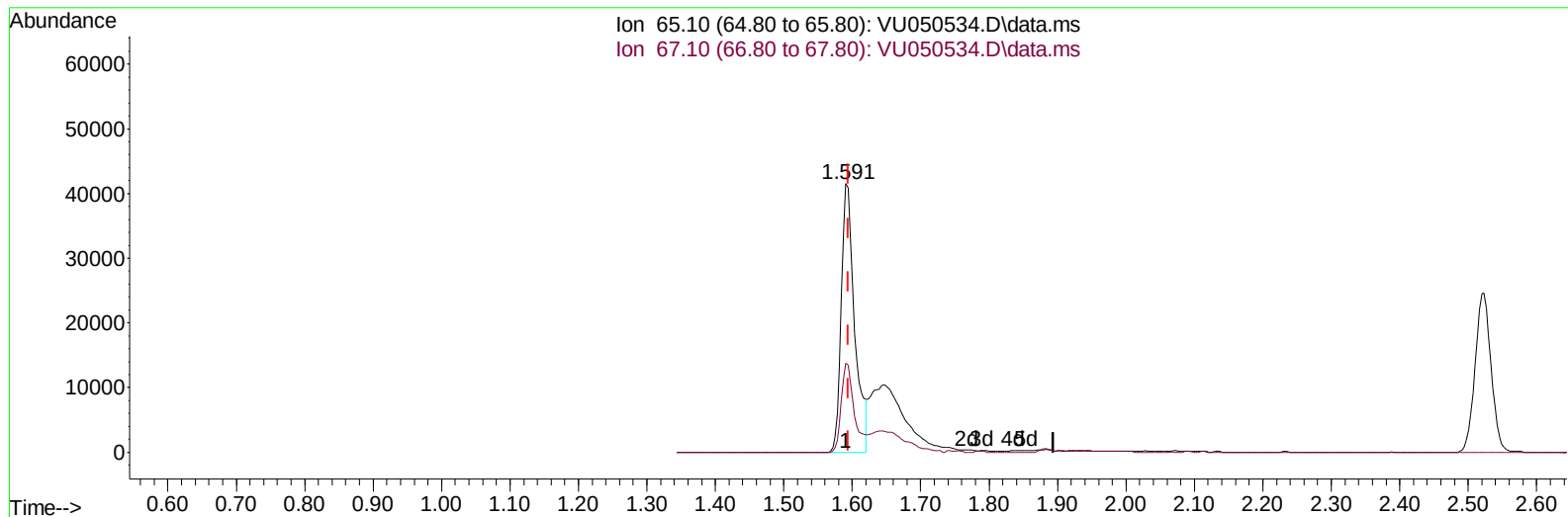
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050534.D
 Acq On : 30 Aug 2022 22:51
 Operator : SY/MD
 Sample : N4363-06ME
 Misc : 5.81g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW1ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 02:00:29 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: VU050534.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 16.36 ug/L

response 56400

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

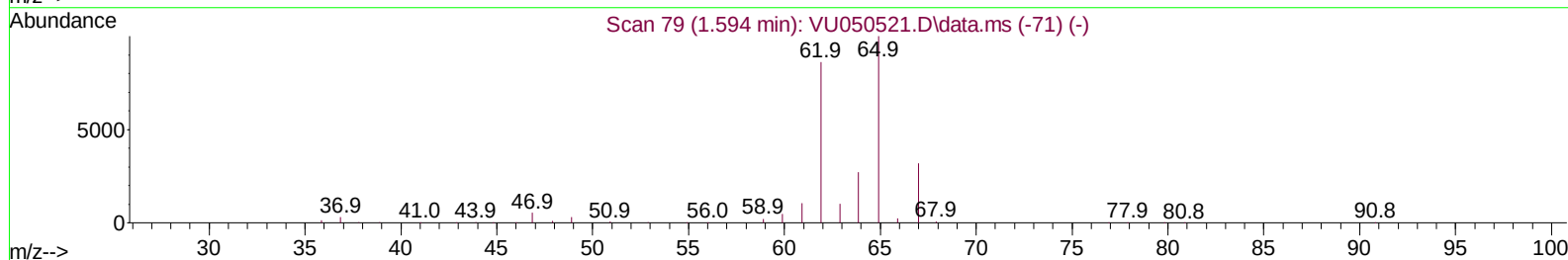
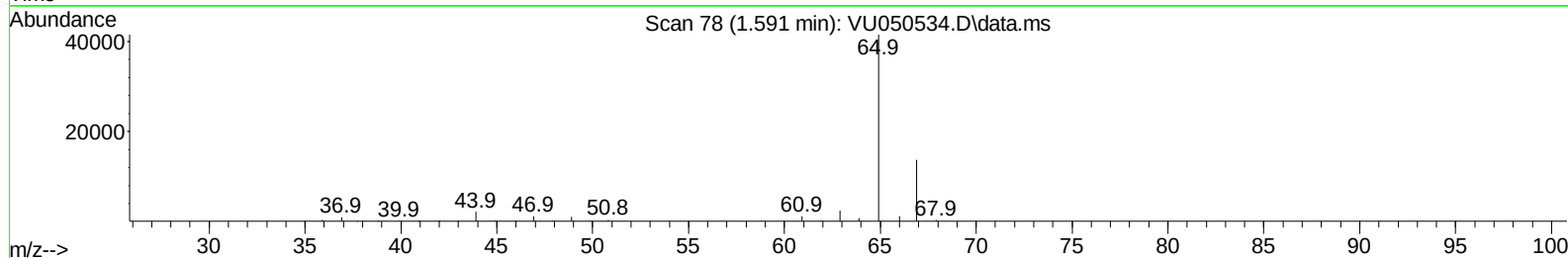
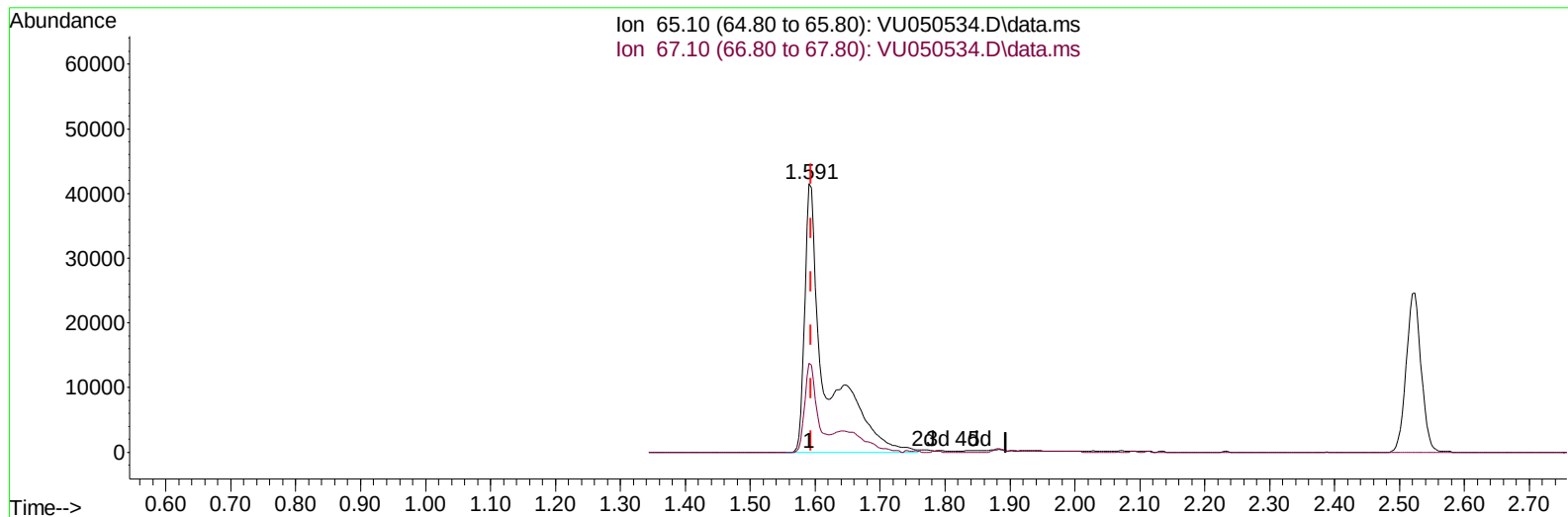
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(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 27.28 ug/L m

response 94051

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.31#
0.00	0.00	0.00
0.00	0.00	0.00

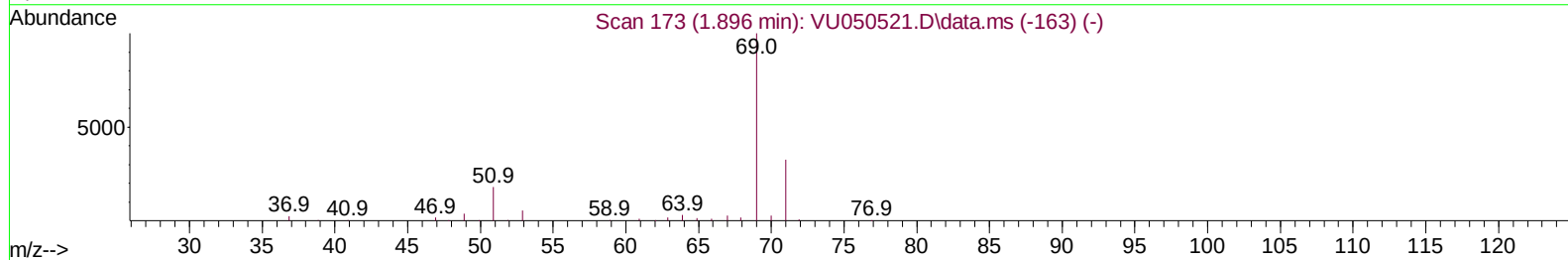
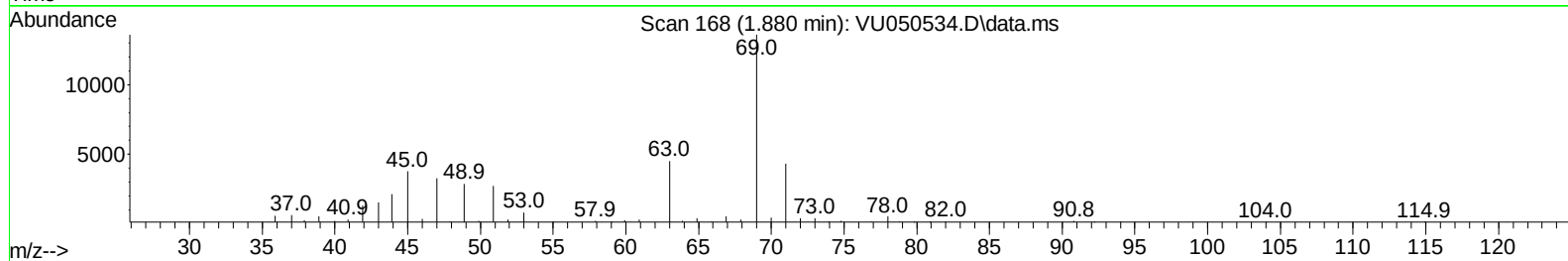
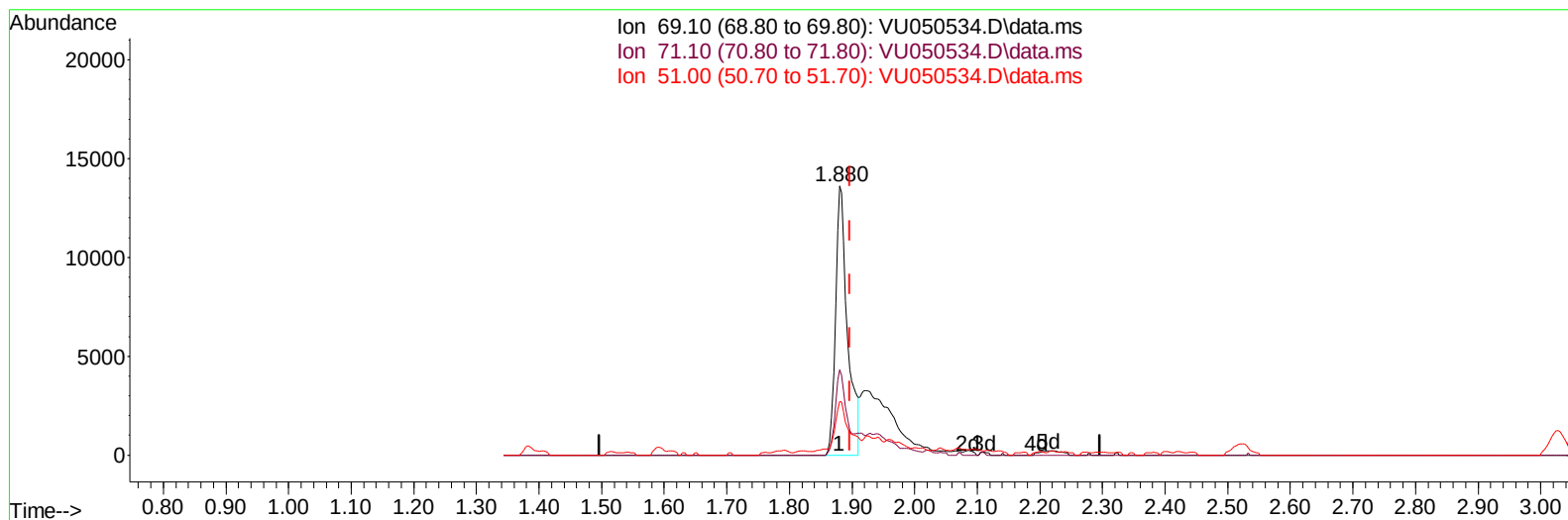
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Instrument :
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 ClientSampleId :
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TIC: VU050534.D\data.ms

(7) Chloroethane-d5 (S)

1.880min (-0.016) 6.79 ug/L

response 18265

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	28.73
51.00	18.40	19.27
0.00	0.00	0.00

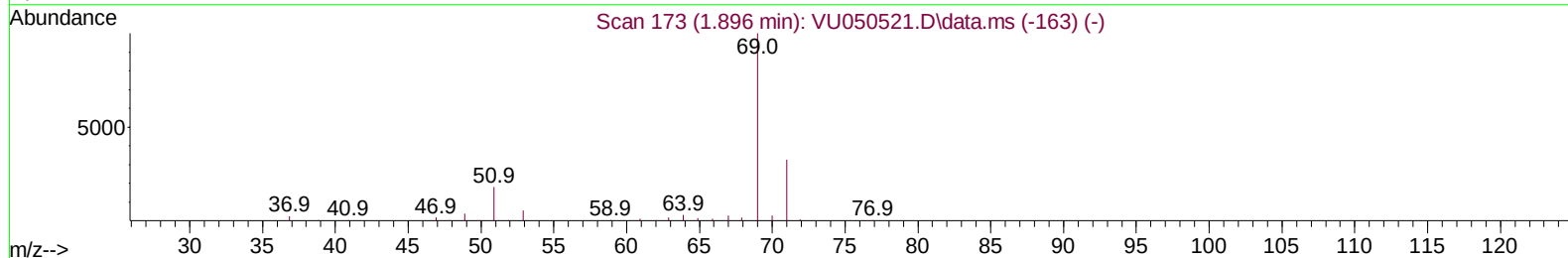
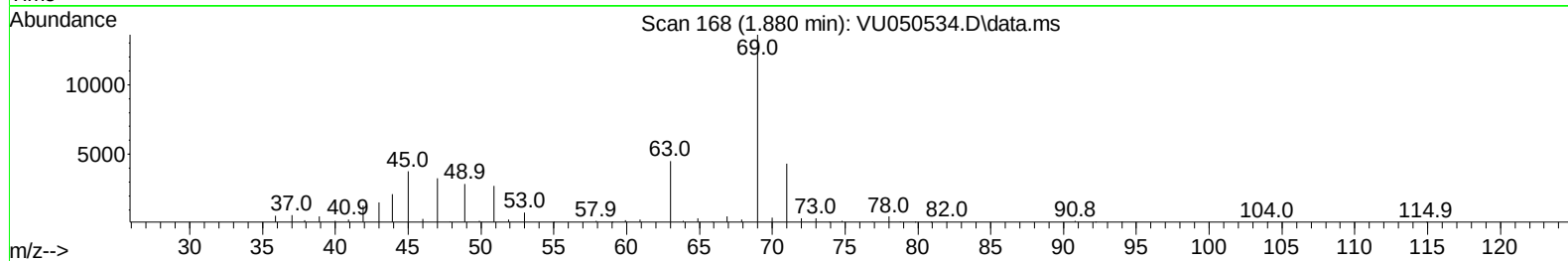
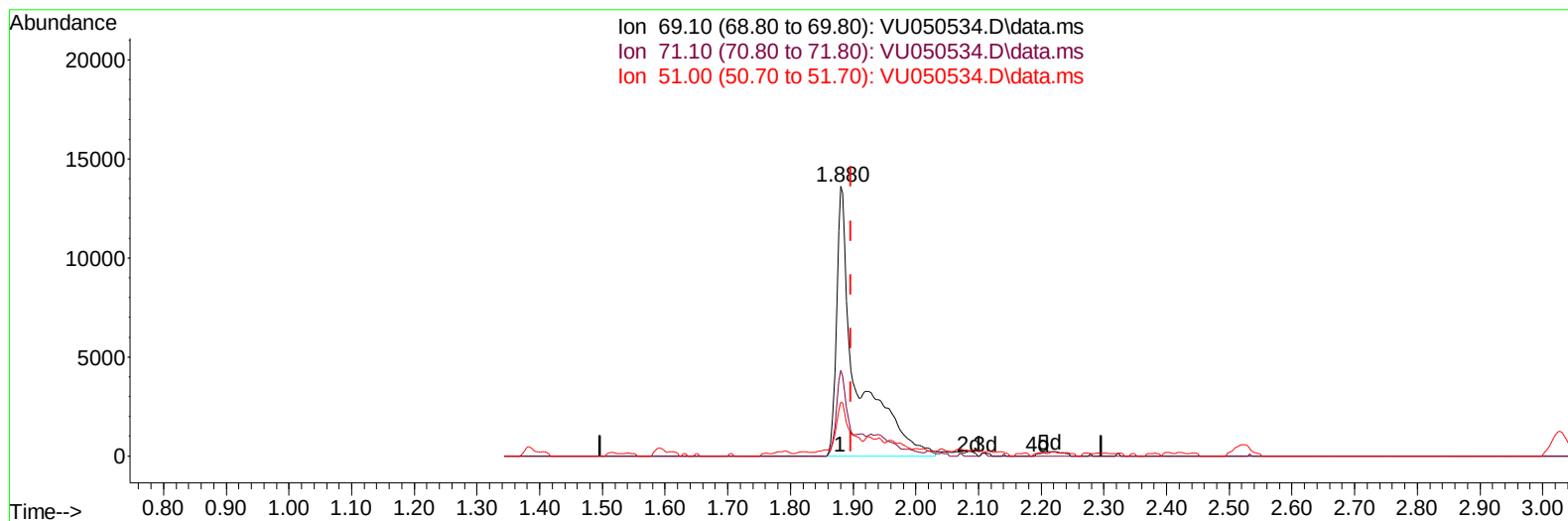
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TIC: VU050534.D\data.ms

(7) Chloroethane-d5 (S)

1.880min (-0.016) 11.34 ug/L m

response 30484

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	17.22#
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	449551	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	426223	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	162614	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	94051m	27.278	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	54.560%#	
7) Chloroethane-d5	1.880	69	30484m	11.340	ug/L	-0.02
Spiked Amount 50.000	Range 70	- 130	Recovery	=	22.680%#	
11) 1,1-Dichloroethene-d2	2.520	63	123176	21.159	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	42.320%#	
21) 2-Butanone-d5	4.645	46	157566	52.253	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	52.250%	
24) Chloroform-d	5.060	84	170066	25.349	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	50.700%#	
26) 1,2-Dichloroethane-d4	5.700	65	114233	26.213	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	52.420%#	
32) Benzene-d6	5.719	84	370156	28.020	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	56.040%#	
36) 1,2-Dichloropropane-d6	6.690	67	120294	27.348	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	54.700%#	
41) Toluene-d8	7.899	98	311724	27.124	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	54.240%#	
43) trans-1,3-Dichloroprop...	8.182	79	37420	21.153	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	42.300%#	
47) 2-Hexanone-d5	8.658	63	94822	59.538	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	59.540%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	171156	24.947	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	49.900%#	
66) 1,2-Dichlorobenzene-d4	12.198	152	104472	29.673	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	59.340%#	
Target Compounds						
46) Tetrachloroethene	8.552	164	297843	119.834	ug/L	Qvalue 97

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

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