

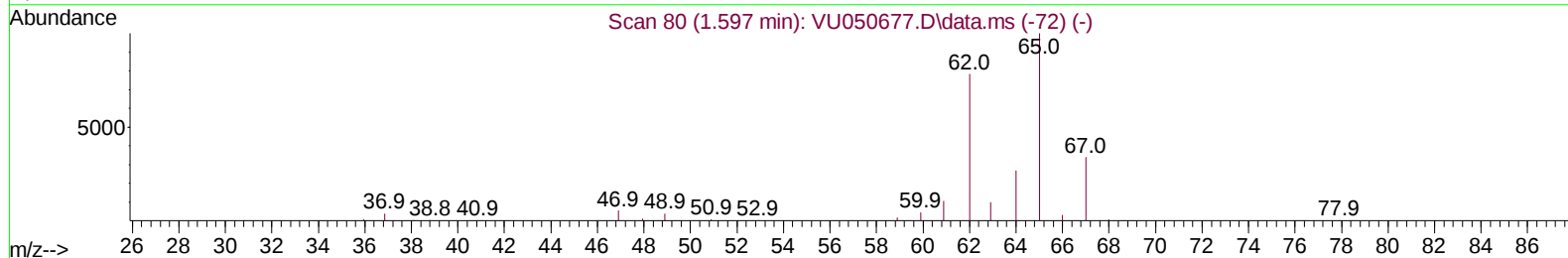
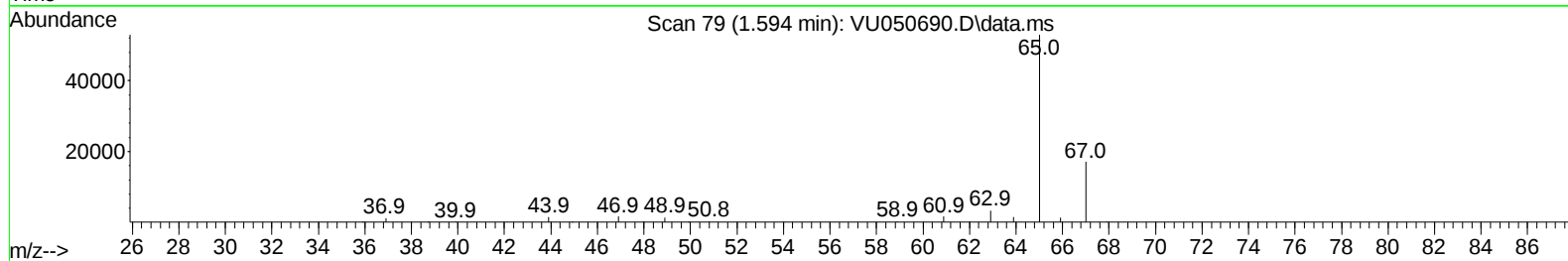
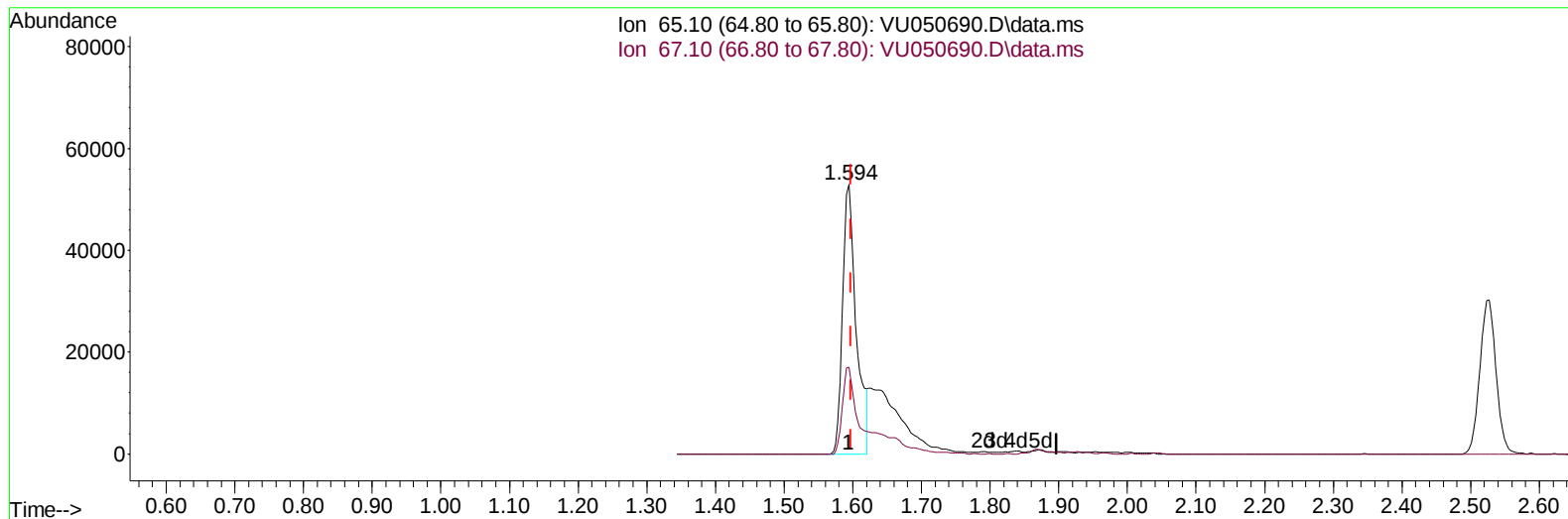
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090822\
 Data File : VU050690.D
 Acq On : 08 Sep 2022 17:15
 Operator : SY/MD
 Sample : N4440-04ME
 Misc : 4.38g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COZKOME

Manual IntegrationsAPPROVED

Quant Time: Sep 08 22:56:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 08 22:51:50 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/09/2022
 Supervised By :Mahesh Dadoda 09/09/2022



TIC: VU050690.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.003) 23.68 ug/L

response 72690

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.50	35.89
0.00	0.00	0.00
0.00	0.00	0.00

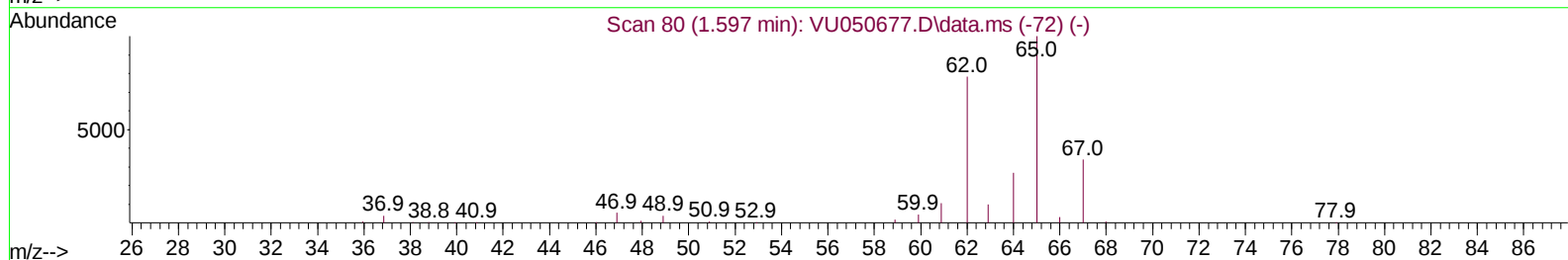
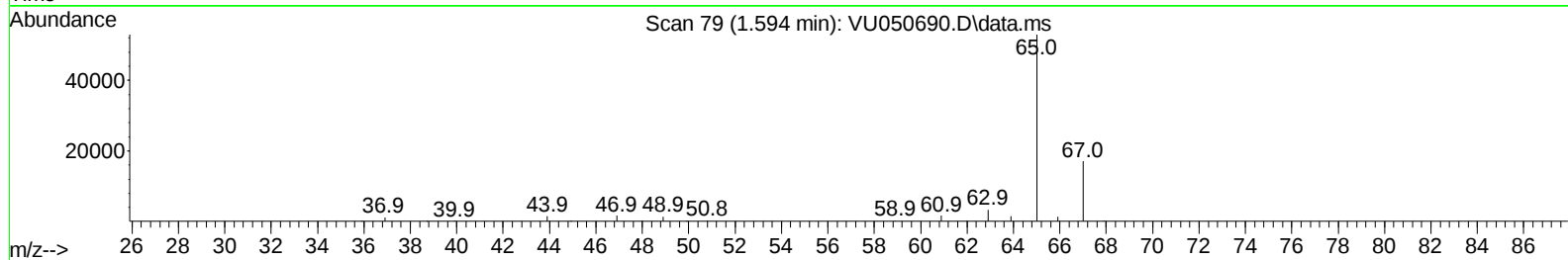
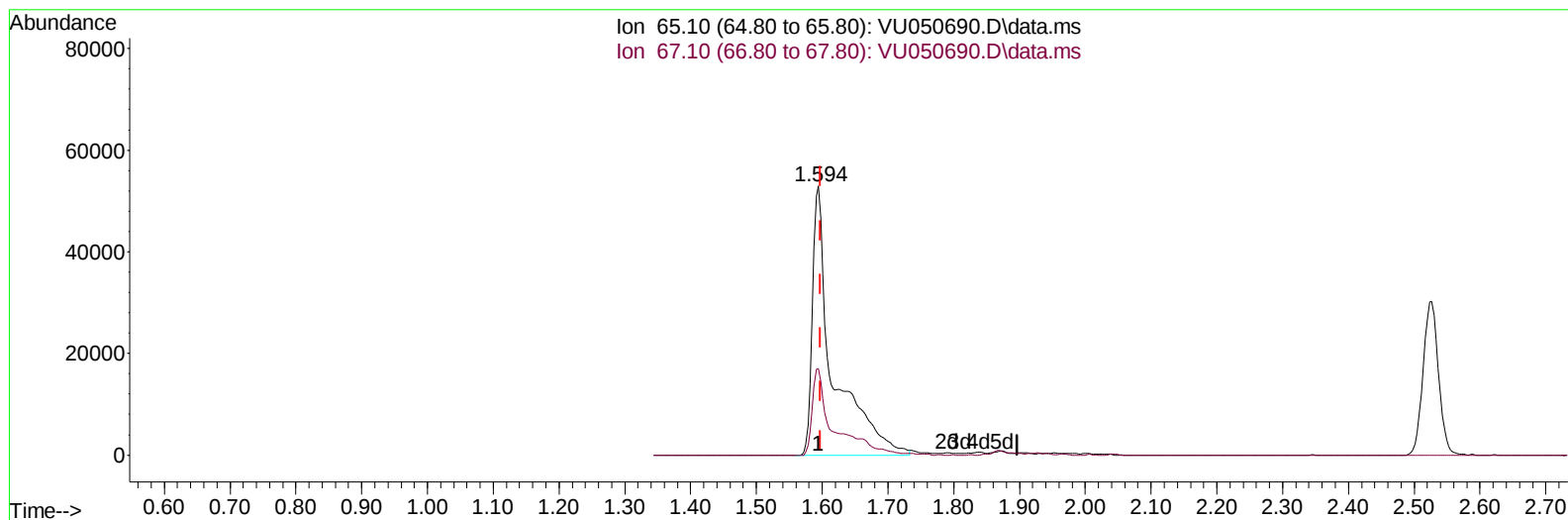
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(4) Vinyl Chloride-d3 (S)

1.594min (-0.003) 37.68 ug/L m

response 115669

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.50	22.55
0.00	0.00	0.00
0.00	0.00	0.00

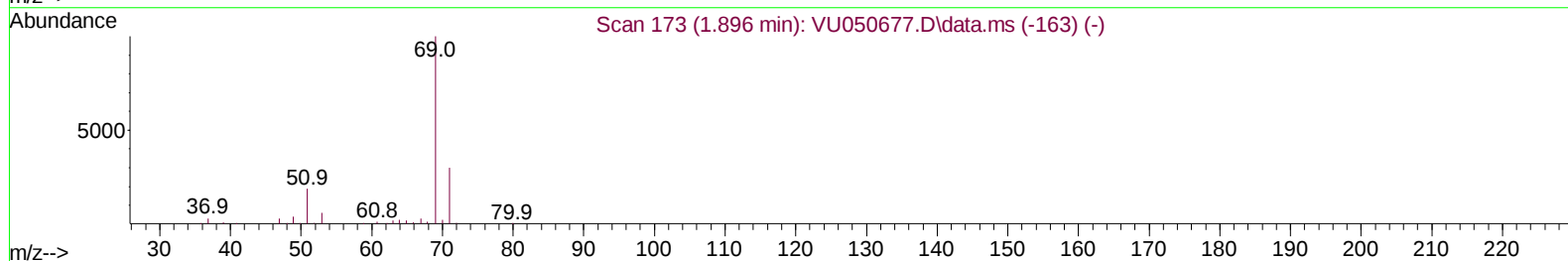
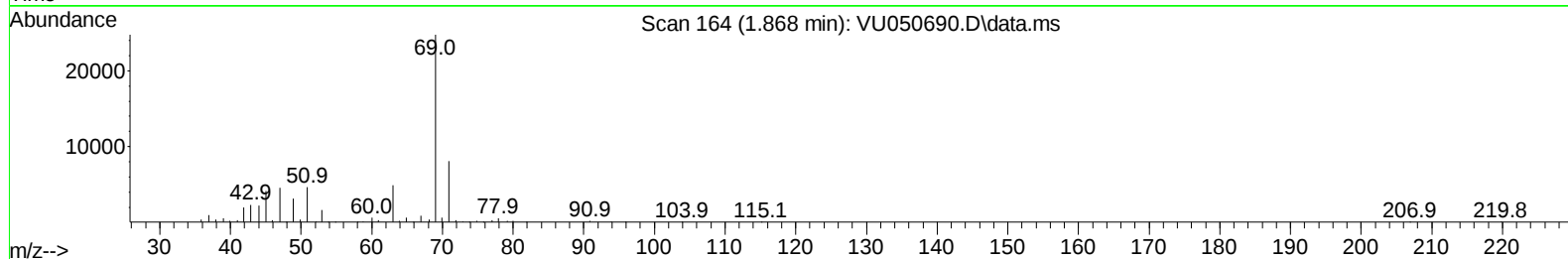
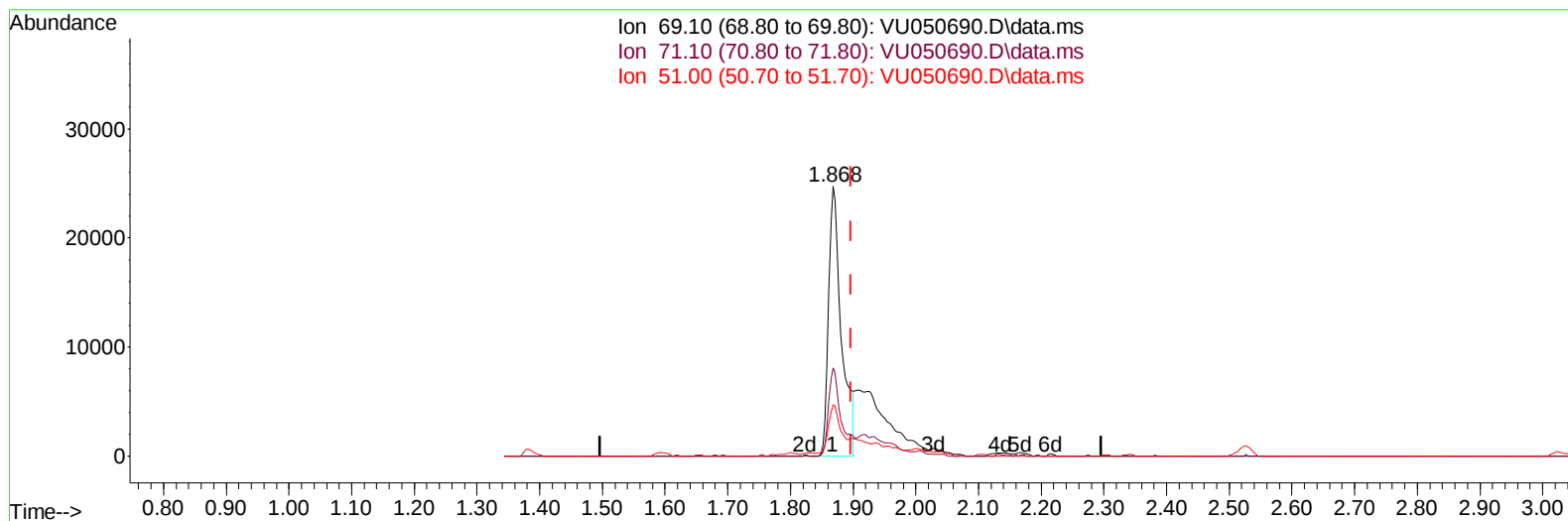
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TIC: VU050690.D\data.ms

(7) Chloroethane-d5 (S)

1.868min (-0.029) 17.03 ug/L

response 35356

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.00	28.62
51.00	25.20	17.03#
0.00	0.00	0.00

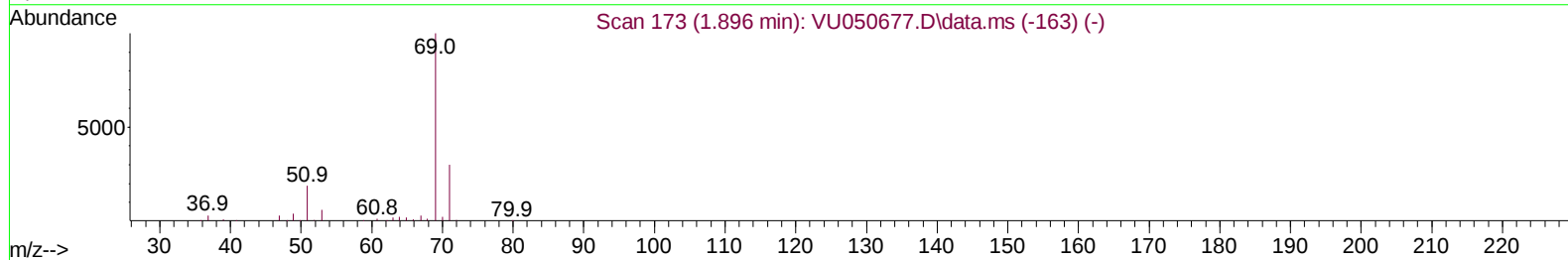
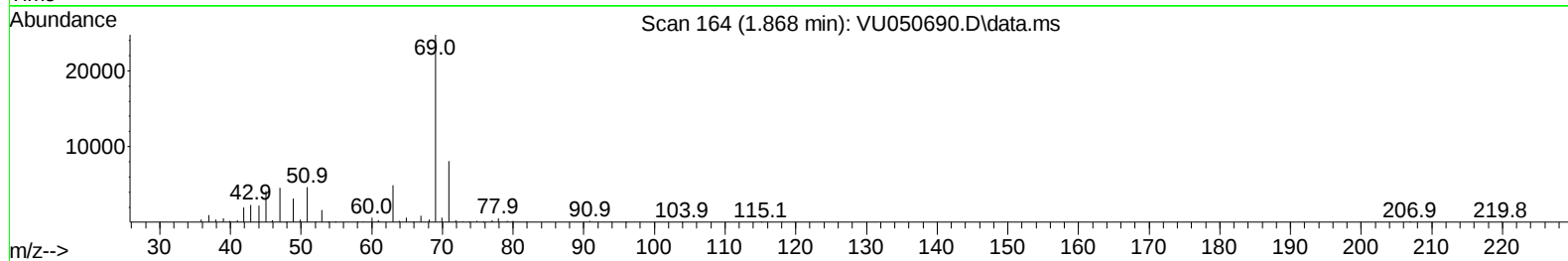
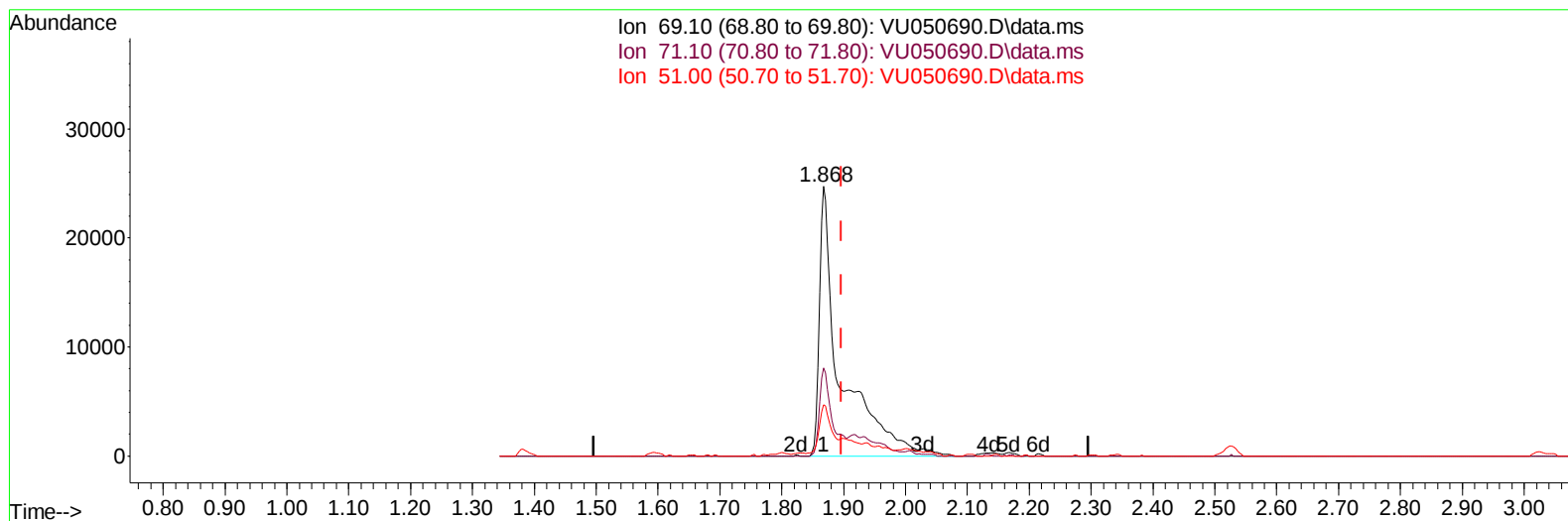
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TIC: VU050690.D\data.ms

(7) Chloroethane-d5 (S)

1.868min (-0.029) 28.57 ug/L m

response 59307

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.00	17.06#
51.00	25.20	10.15#
0.00	0.00	0.00

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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	6.244	114	358928	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	360222	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	150124	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	115669m	37.678	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	75.360%	
7) Chloroethane-d5	1.868	69	59307m	28.568	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	57.140%#	
11) 1,1-Dichloroethene-d2	2.524	63	154900	28.553	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	57.100%#	
21) 2-Butanone-d5	4.633	46	200272	89.166	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	89.170%	
24) Chloroform-d	5.057	84	243291	41.814	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	83.620%	
26) 1,2-Dichloroethane-d4	5.697	65	156202	43.932	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	87.860%	
32) Benzene-d6	5.716	84	480113	40.331	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	80.660%	
36) 1,2-Dichloropropane-d6	6.687	67	160775	41.136	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	82.280%	
41) Toluene-d8	7.896	98	411808	40.453	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	80.900%	
43) trans-1,3-Dichloroprop...	8.179	79	69546	43.006	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	86.020%	
47) 2-Hexanone-d5	8.652	63	108687	110.555	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	110.560%	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	261968	44.293	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	88.580%	
66) 1,2-Dichlorobenzene-d4	12.195	152	155448	44.233	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	88.460%	
Target Compounds						
46) Tetrachloroethene	8.552	164	2835	1.271	ug/L	Qvalue 88

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

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