

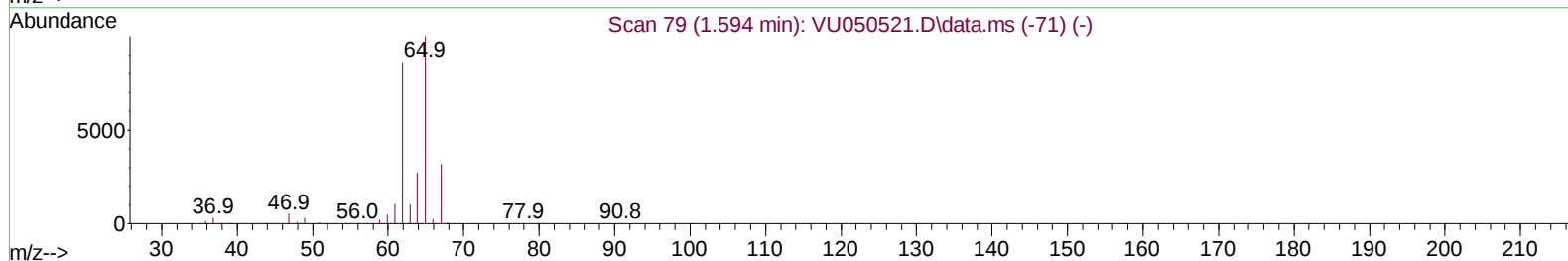
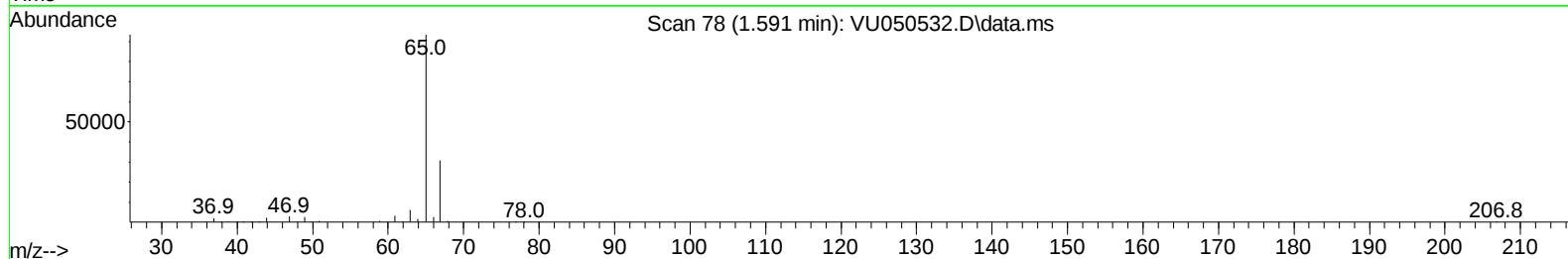
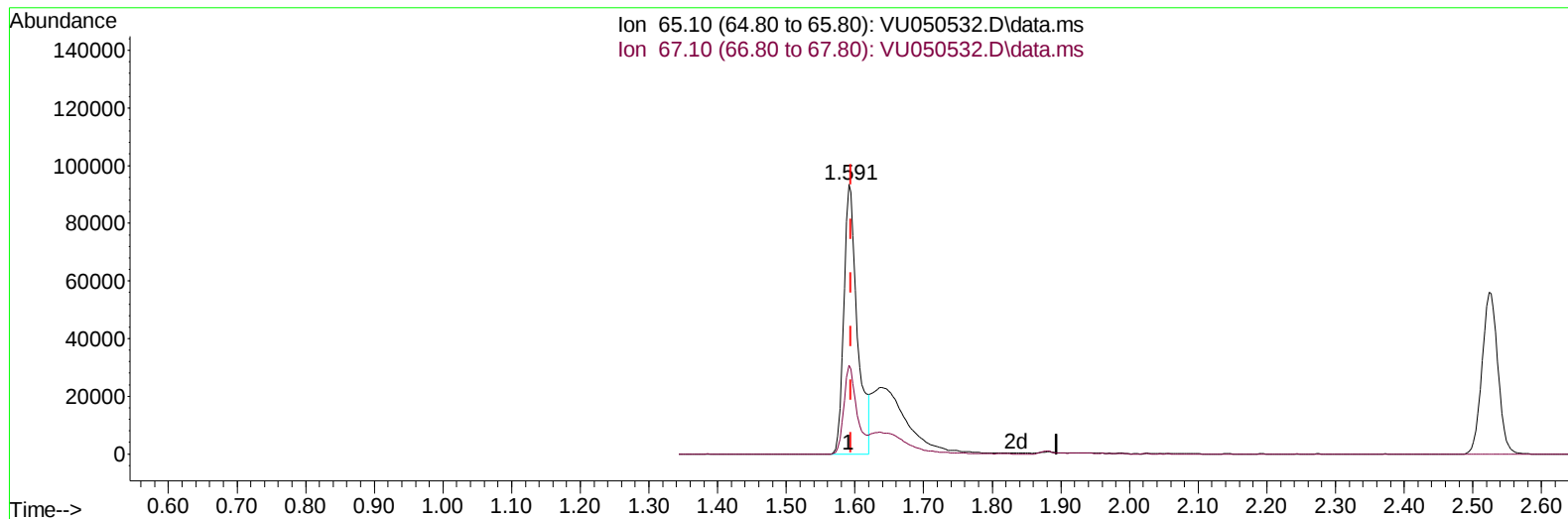
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050532.D
 Acq On : 30 Aug 2022 22:03
 Operator : SY/MD
 Sample : N4363-02ME
 Misc : 5.52g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVV7ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 02:00:04 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: VU050532.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 27.82 ug/L

response 129112

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	31.57
0.00	0.00	0.00
0.00	0.00	0.00

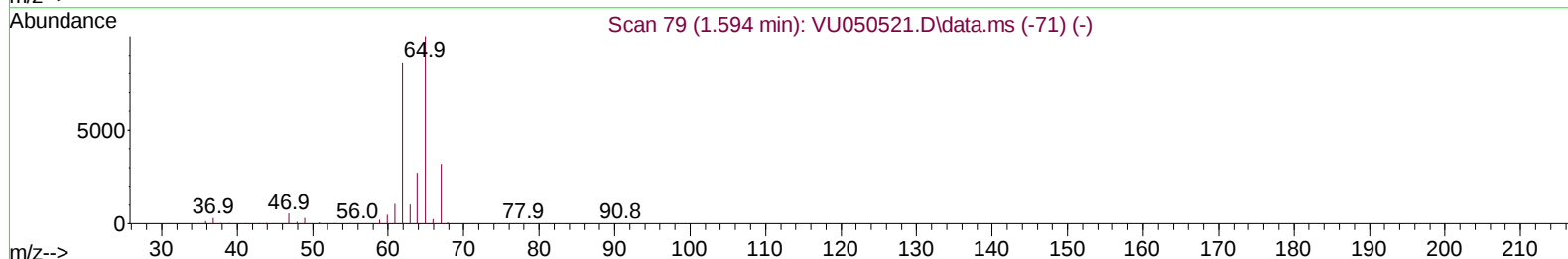
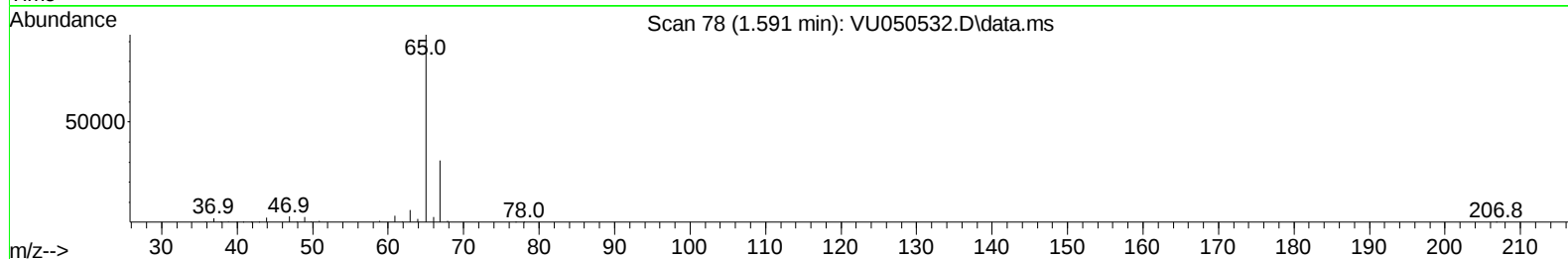
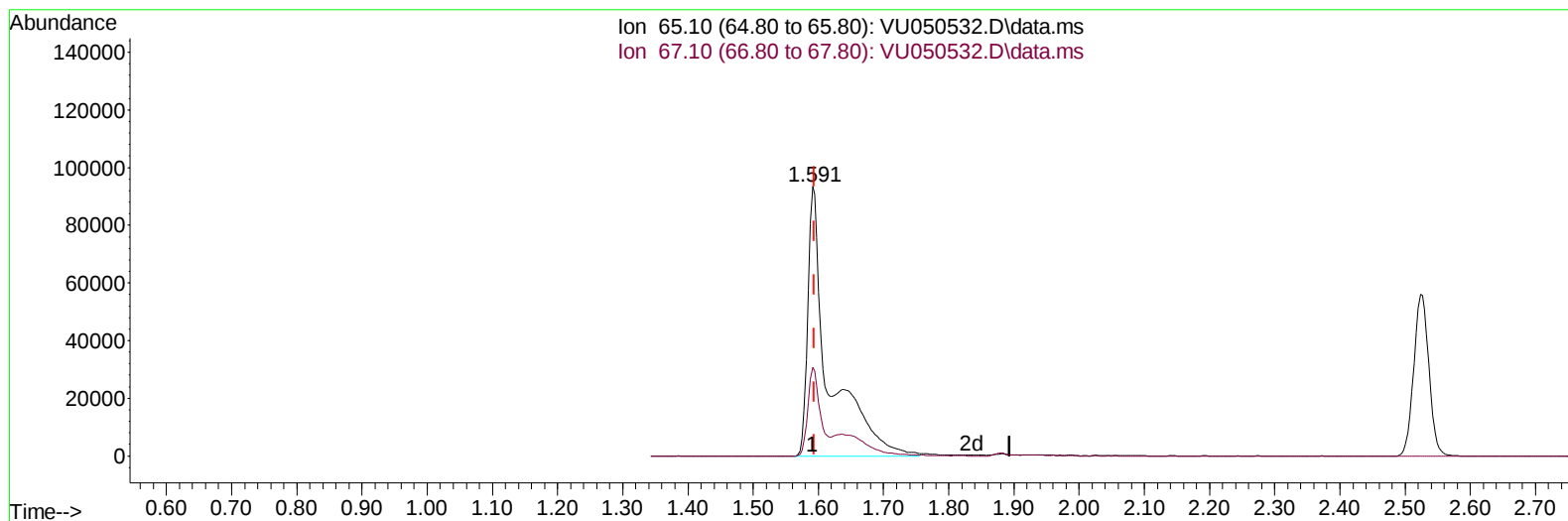
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Manual IntegrationsAPPROVED

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TIC: VU050532.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 45.46 ug/L m

response 211003

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.32#
0.00	0.00	0.00
0.00	0.00	0.00

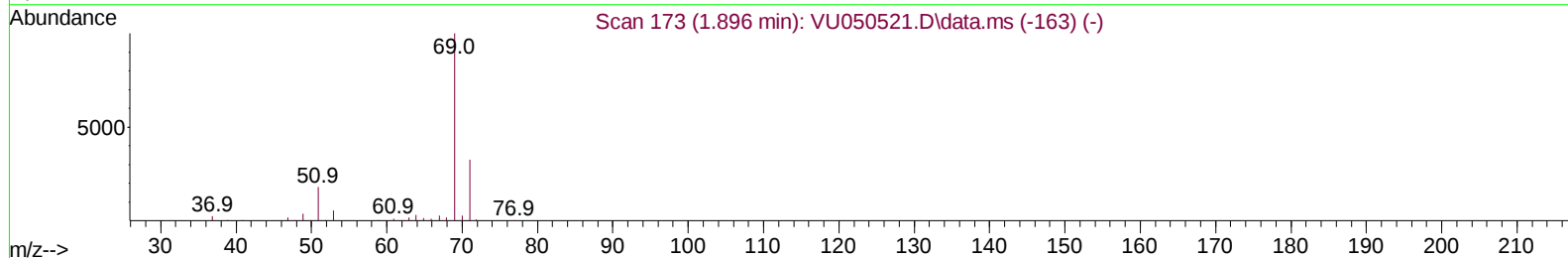
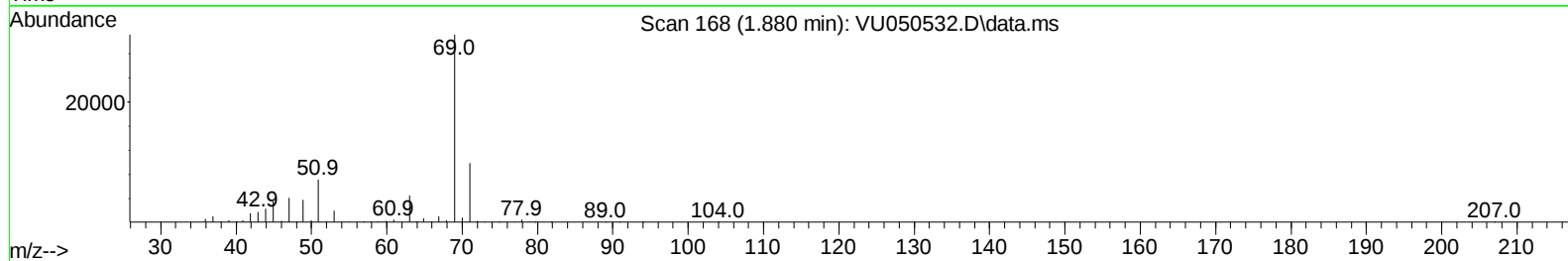
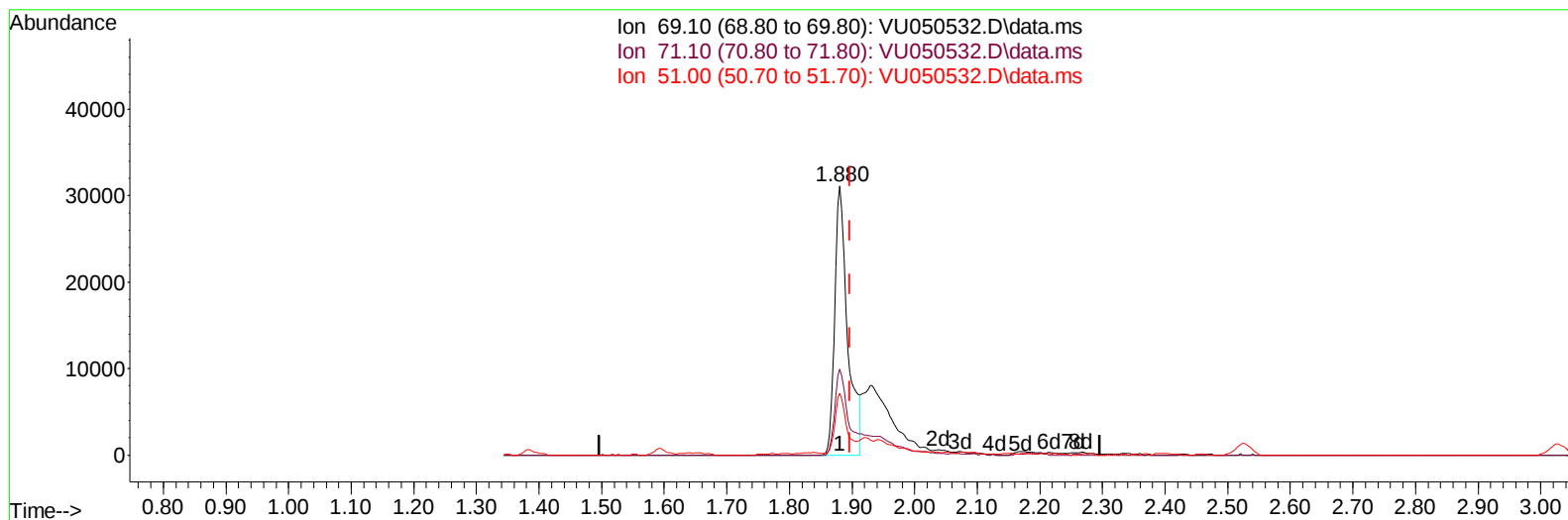
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VU050532.D\data.ms

(7) Chloroethane-d5 (S)

1.880min (-0.016) 12.32 ug/L

response 44590

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	38.74
51.00	18.40	20.44
0.00	0.00	0.00

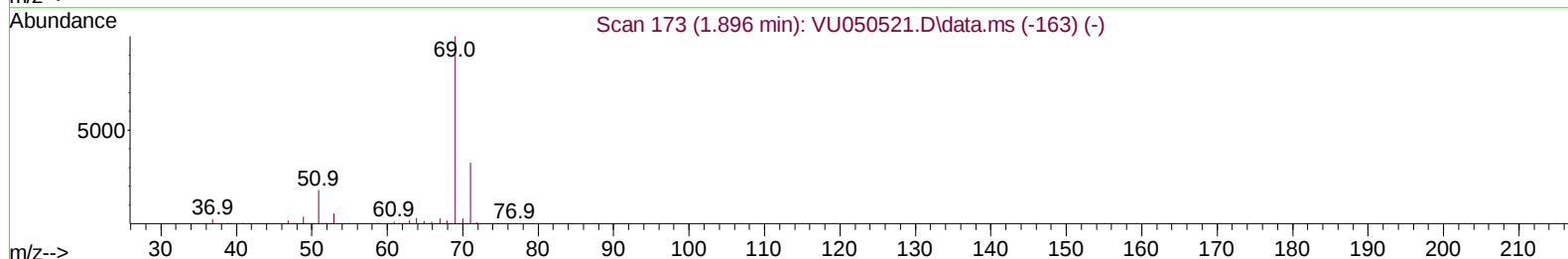
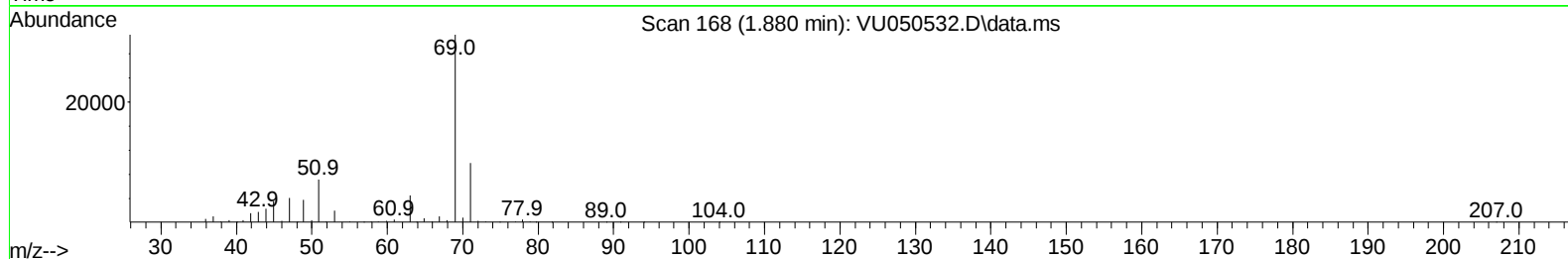
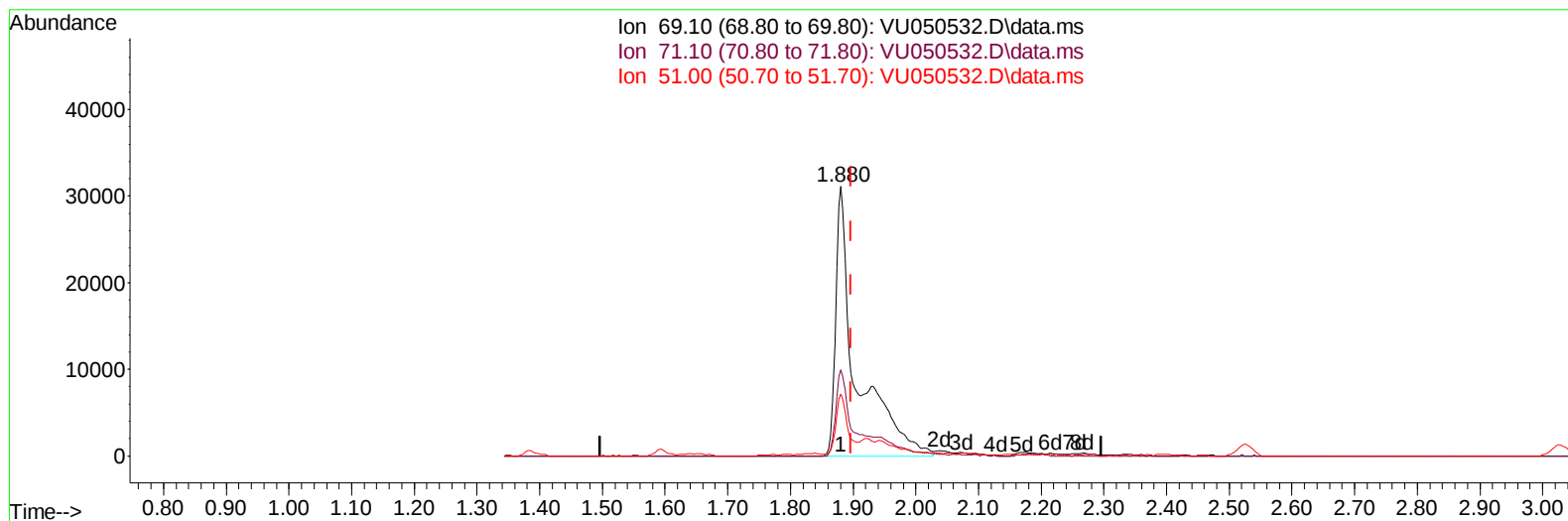
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TIC: VU050532.D\data.ms

(7) Chloroethane-d5 (S)

1.880min (-0.016) 19.68 ug/L m

response 71204

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	24.26
51.00	18.40	12.80#
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	6.247	114	605118	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	576786	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	227501	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	211003m	45.465	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	90.920%	
7) Chloroethane-d5	1.880	69	71204m	19.678	ug/L	-0.02
Spiked Amount 50.000	Range 70	- 130	Recovery	=	39.360%#	
11) 1,1-Dichloroethene-d2	2.523	63	283012	36.117	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	72.240%	
21) 2-Butanone-d5	4.642	46	375003	92.390	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	92.390%	
24) Chloroform-d	5.060	84	388615	43.034	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	86.060%	
26) 1,2-Dichloroethane-d4	5.697	65	256540	43.734	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	87.460%	
32) Benzene-d6	5.719	84	856864	47.931	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.860%	
36) 1,2-Dichloropropane-d6	6.690	67	278714	46.824	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	93.640%	
41) Toluene-d8	7.896	98	738551	47.488	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	94.980%	
43) trans-1,3-Dichloroprop...	8.182	79	93208	38.936	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	77.880%	
47) 2-Hexanone-d5	8.655	63	248569	115.334	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	115.330%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	407667	43.909	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	87.820%	
66) 1,2-Dichlorobenzene-d4	12.198	152	246755	50.096	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	100.200%	
Target Compounds						
46) Tetrachloroethene	8.552	164	286118	85.067	ug/L	Qvalue 96

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

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