

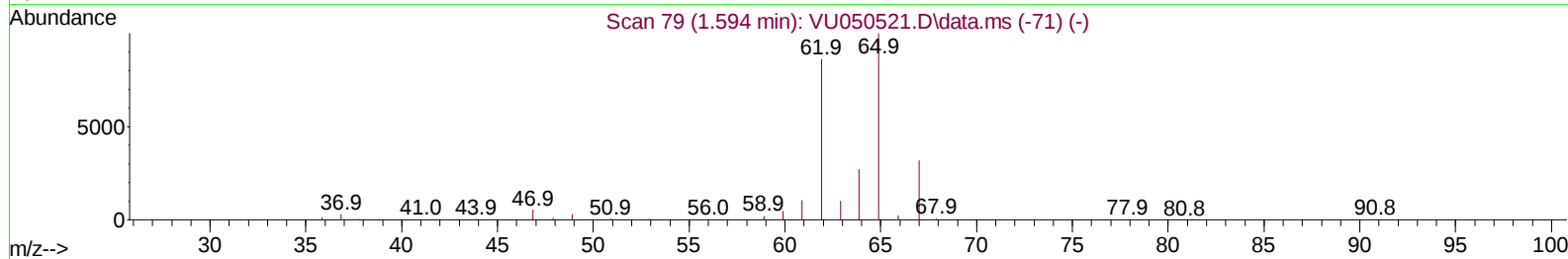
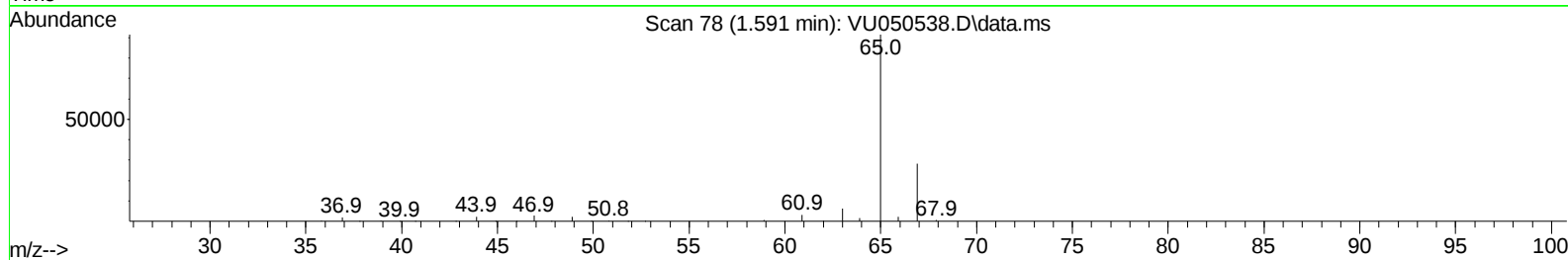
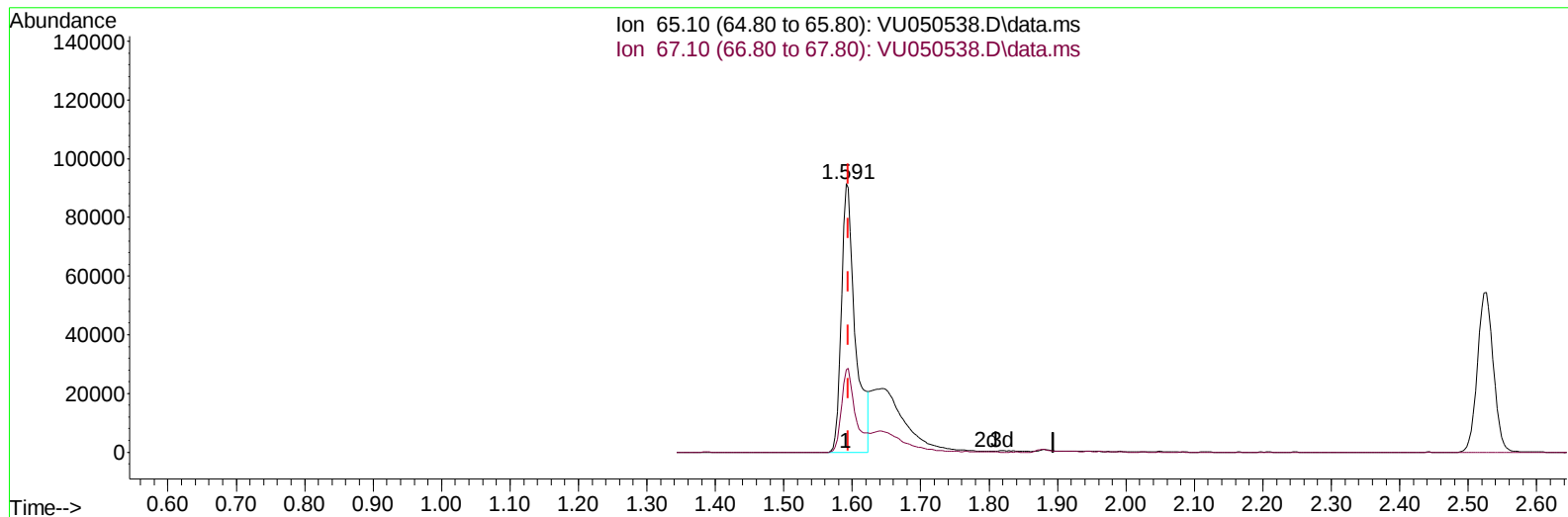
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050538.D
 Acq On : 31 Aug 2022 00:26
 Operator : SY/MD
 Sample : N4363-14ME
 Misc : 6.10g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW8ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 02:01:20 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: VU050538.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 42.35 ug/L

response 130312

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	32.67
0.00	0.00	0.00
0.00	0.00	0.00

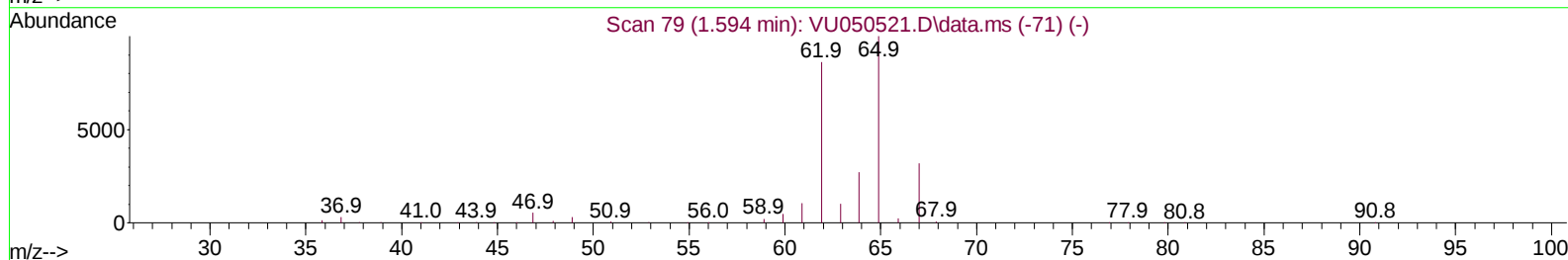
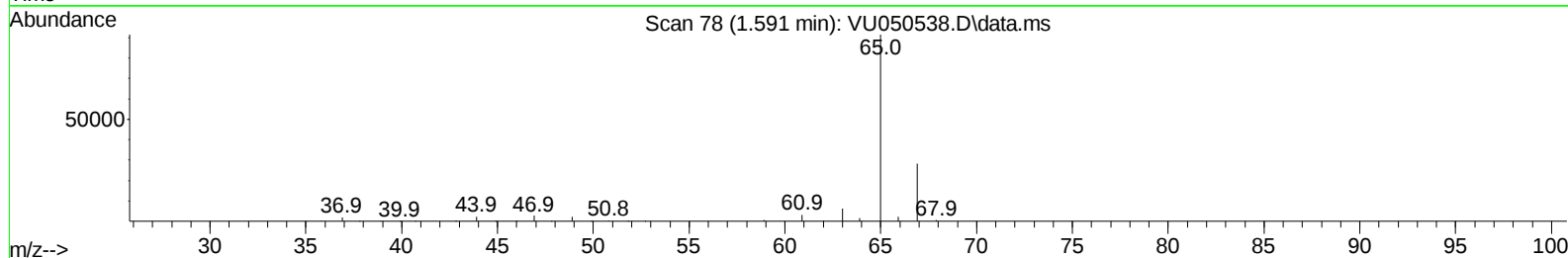
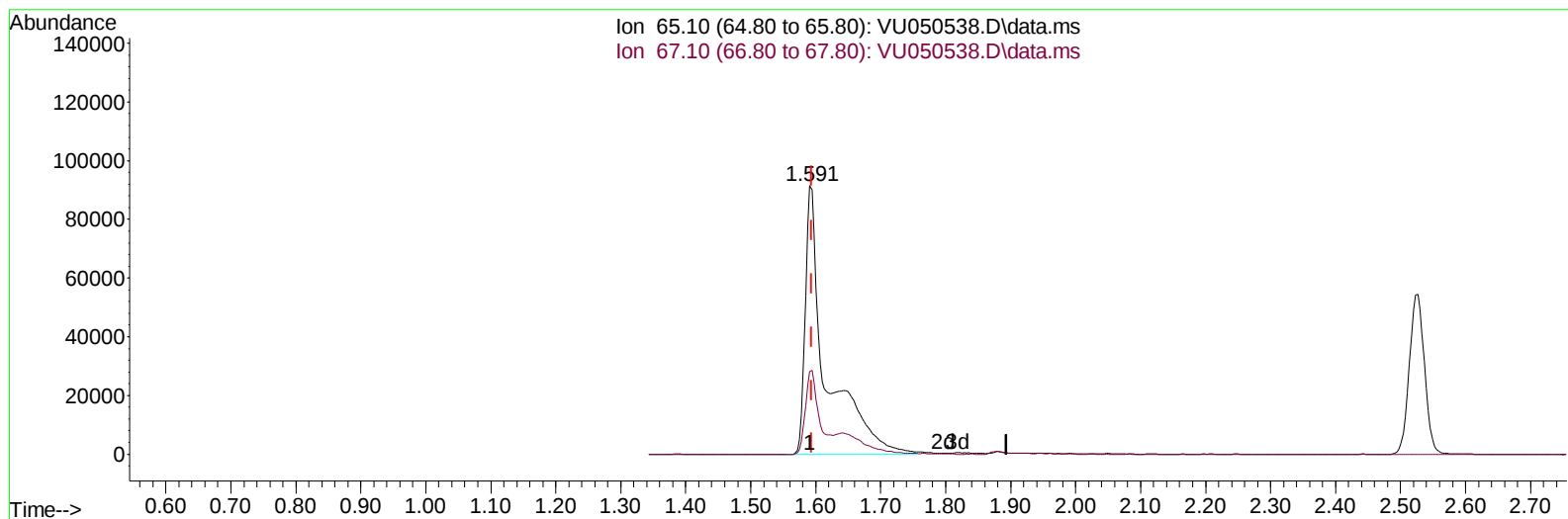
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TIC: VU050538.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 66.55 ug/L m

response 204785

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	20.79#
0.00	0.00	0.00
0.00	0.00	0.00

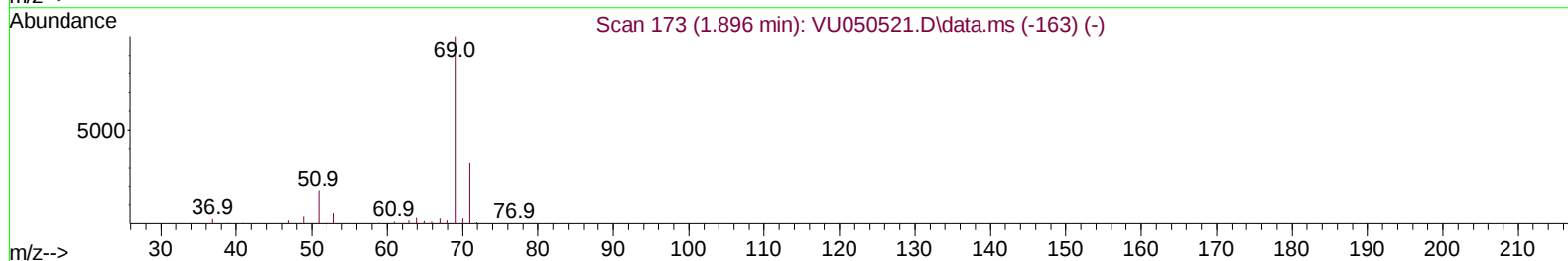
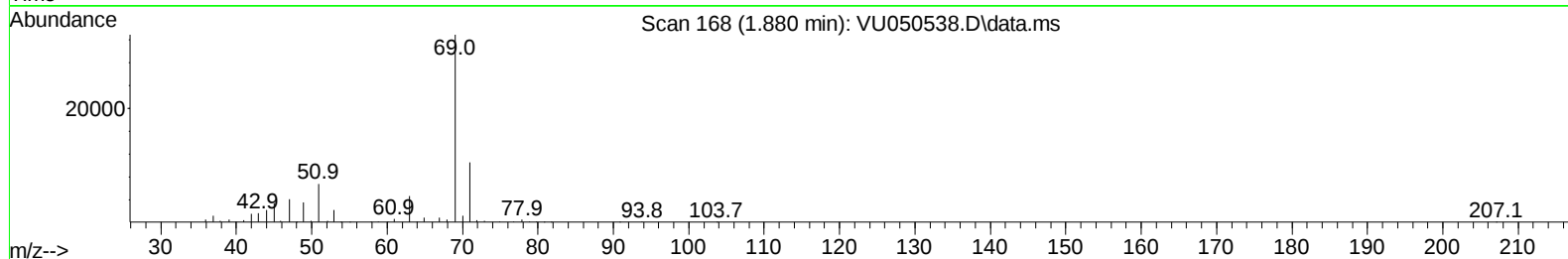
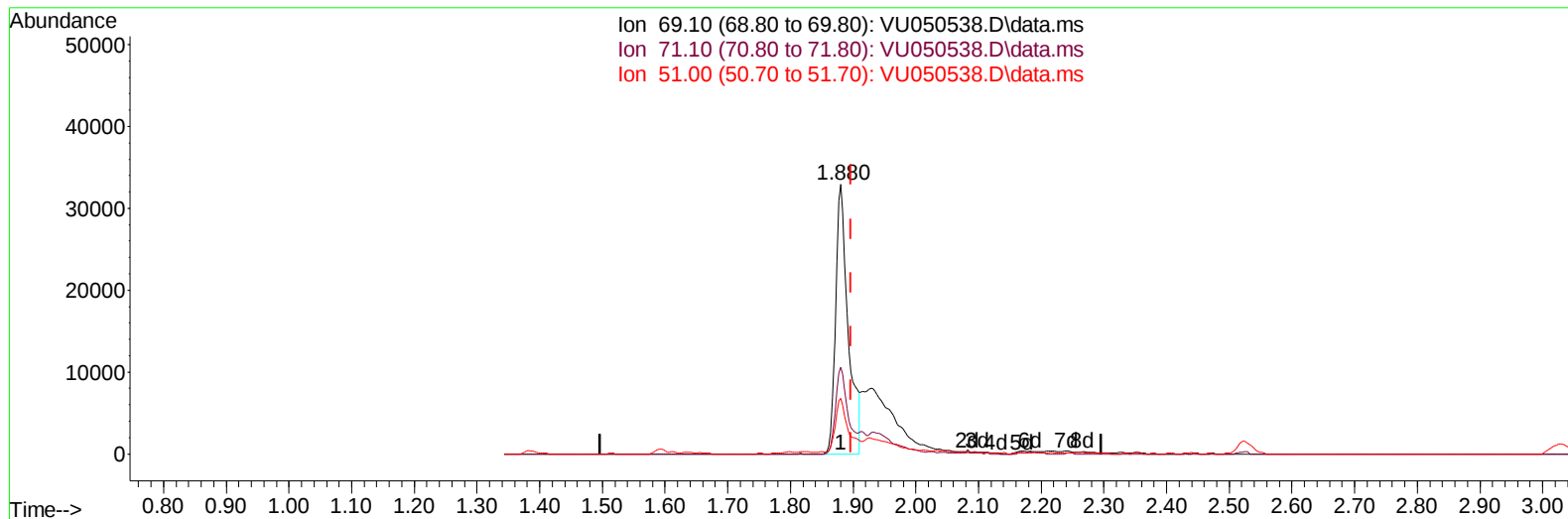
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 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW8ME

Manual IntegrationsAPPROVED

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TIC: VU050538.D\data.ms

(7) Chloroethane-d5 (S)

1.880min (-0.016) 19.13 ug/L

response 45888

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	31.70
51.00	18.40	21.09
0.00	0.00	0.00

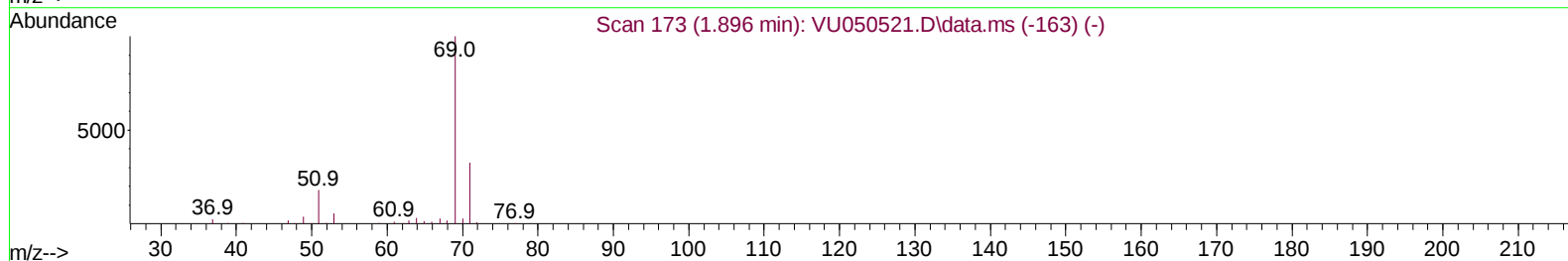
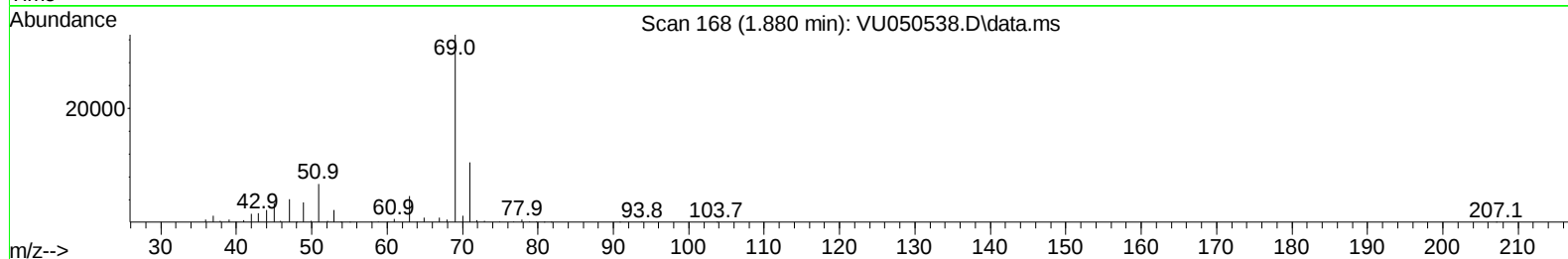
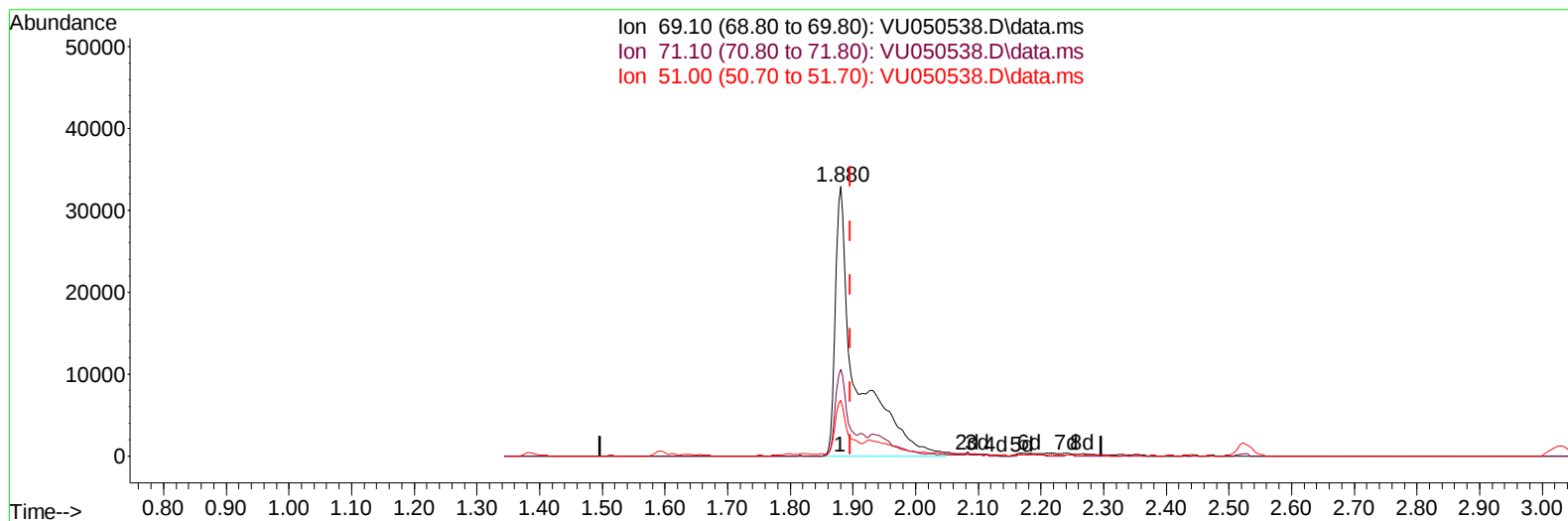
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VU050538.D\data.ms

(7) Chloroethane-d5 (S)

1.880min (-0.016) 31.72 ug/L m

response 76095

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	19.12#
51.00	18.40	12.72#
0.00	0.00	0.00

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 ALS Vial : 28 Sample Multiplier: 1

Instrument :
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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	401204	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	393698	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	151318	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	204785m	66.552	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	133.100%	
7) Chloroethane-d5	1.880	69	76095m	31.719	ug/L	-0.02
Spiked Amount 50.000	Range 70	- 130	Recovery	=	63.440%#	
11) 1,1-Dichloroethene-d2	2.523	63	276828	53.284	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	106.560%	
21) 2-Butanone-d5	4.639	46	441736	164.145	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	164.140%#	
24) Chloroform-d	5.060	84	437469	73.066	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	146.140%#	
26) 1,2-Dichloroethane-d4	5.697	65	295969	76.101	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	152.200%#	
32) Benzene-d6	5.719	84	931628	76.348	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	152.700%#	
36) 1,2-Dichloropropane-d6	6.690	67	320248	78.822	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	157.640%#	
41) Toluene-d8	7.896	98	808039	76.118	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	152.240%#	
43) trans-1,3-Dichloroprop...	8.182	79	105165	64.360	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	128.720%#	
47) 2-Hexanone-d5	8.658	63	293997	199.850	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	199.850%#	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	492532	77.720	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	155.440%#	
66) 1,2-Dichlorobenzene-d4	12.198	152	274904	83.910	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	167.820%#	
Target Compounds						
46) Tetrachloroethene	8.552	164	14133	6.156	ug/L	Qvalue 92

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

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Instrument :
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DBVW8ME

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