

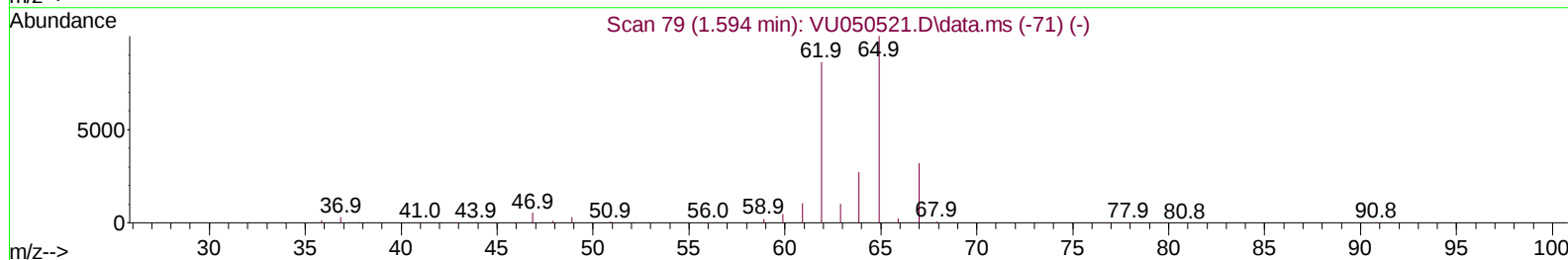
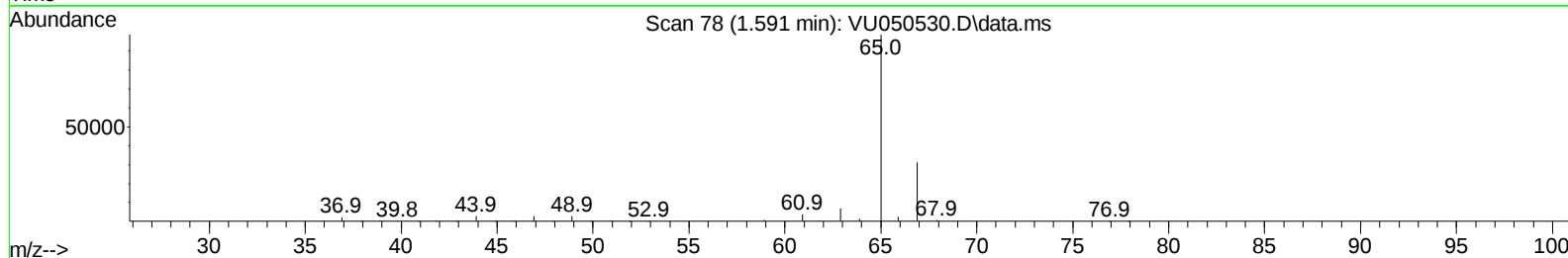
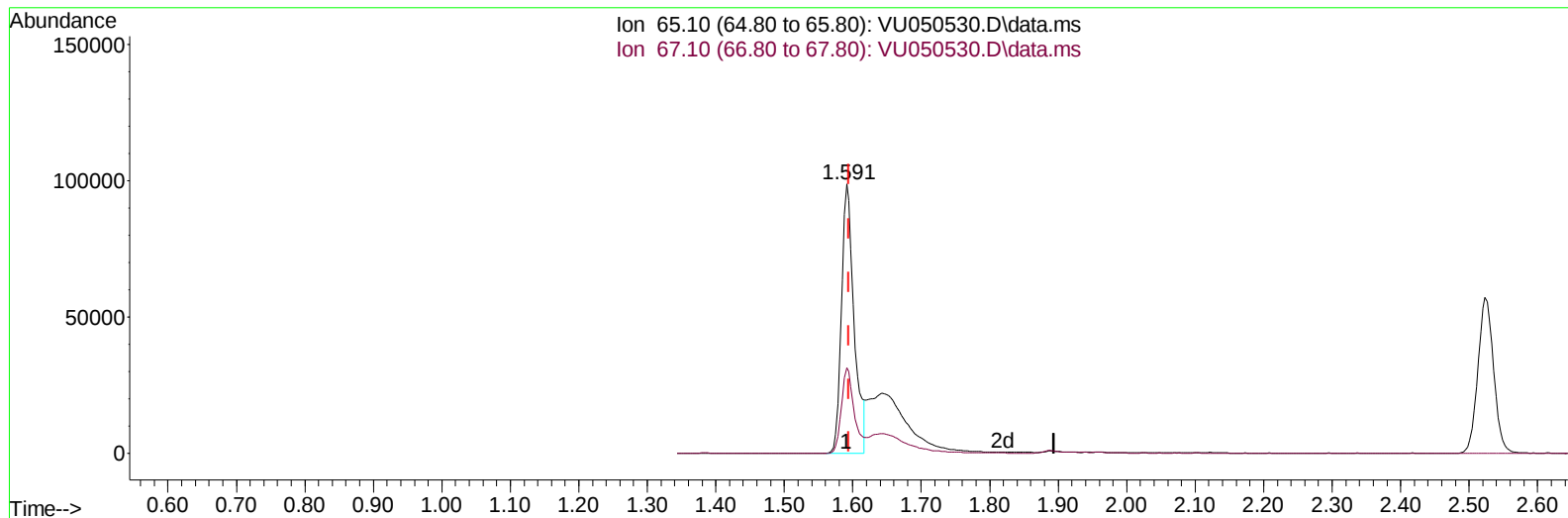
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050530.D
 Acq On : 30 Aug 2022 21:16
 Operator : SY/MD
 Sample : N4345-18ME
 Misc : 4.50g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT6ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:59:40 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: VU050530.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 29.03 ug/L

response 128384

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	32.94
0.00	0.00	0.00
0.00	0.00	0.00

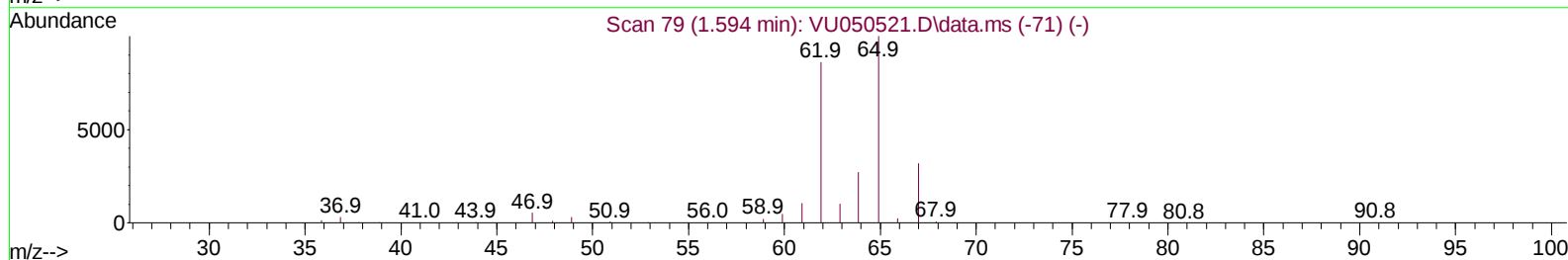
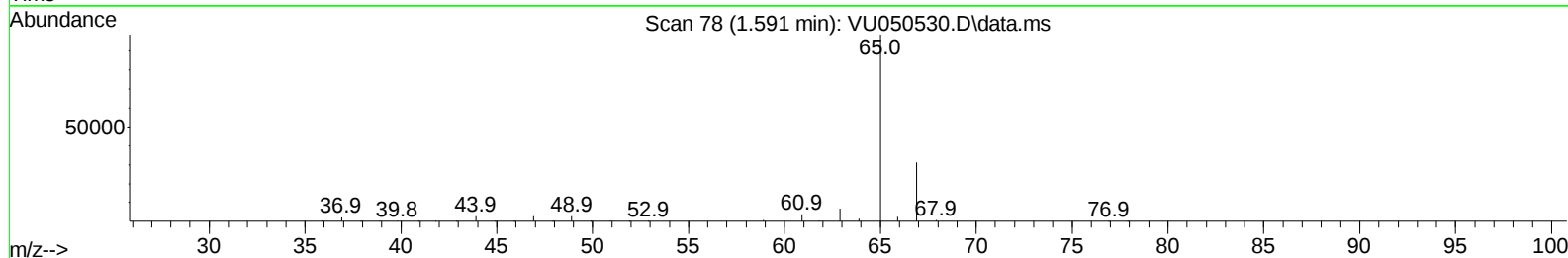
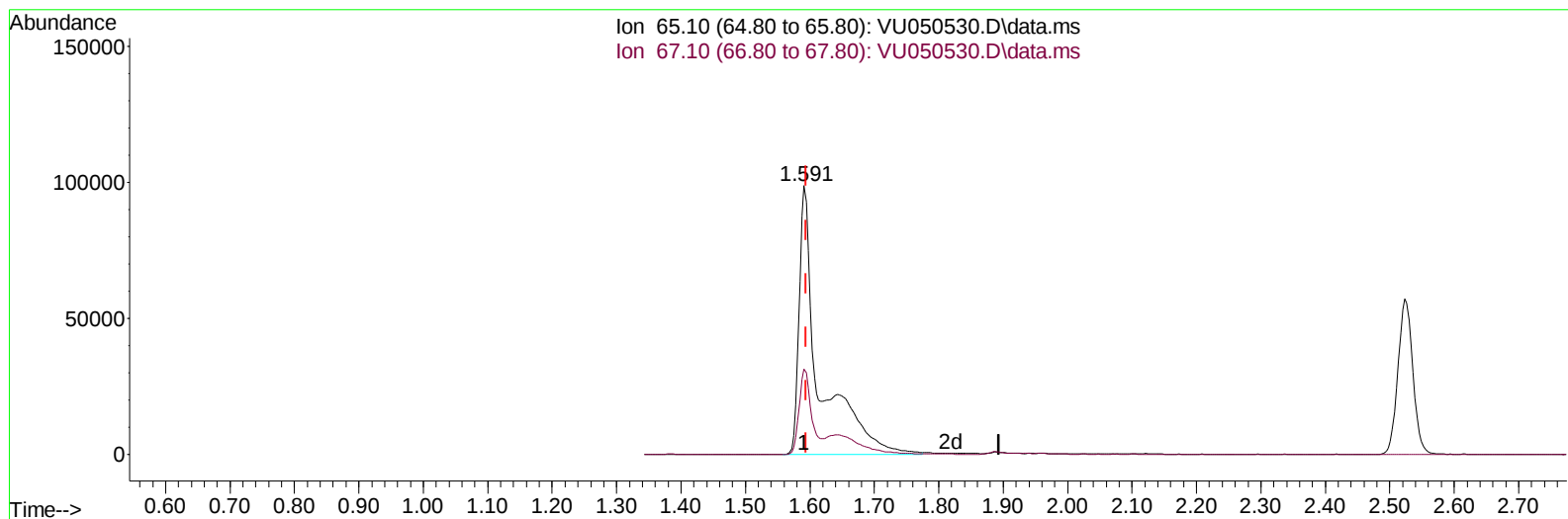
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TIC: VU050530.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 48.79 ug/L m

response 215728

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.60#
0.00	0.00	0.00
0.00	0.00	0.00

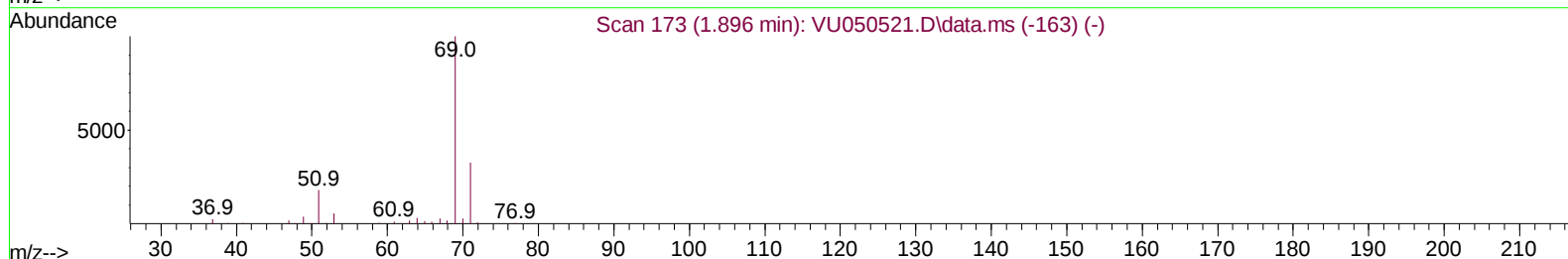
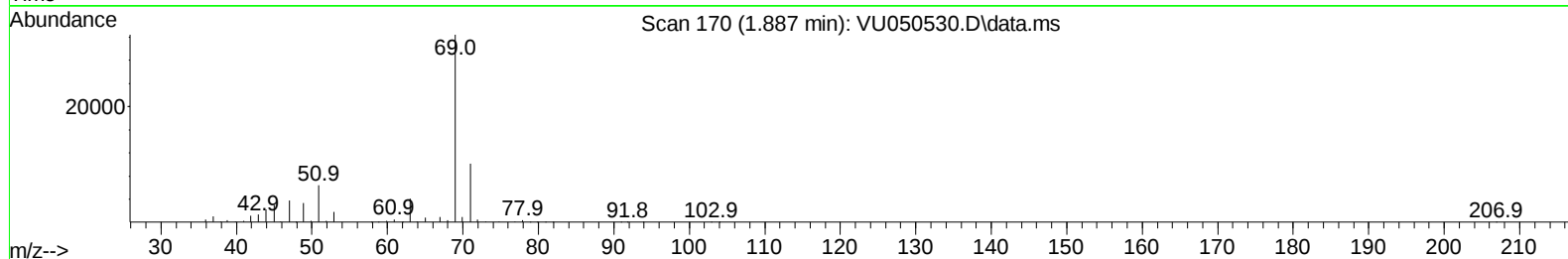
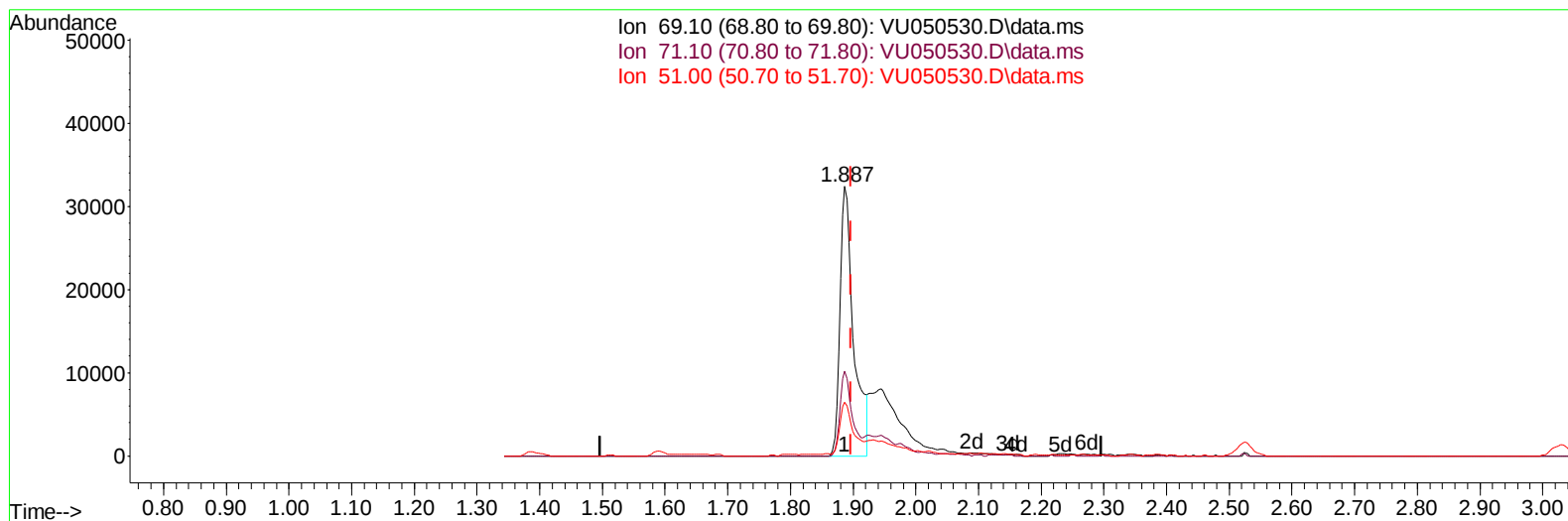
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Instrument :
 MSVOA_U
 ClientSampleId :
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TIC: VU050530.D\data.ms

(7) Chloroethane-d5 (S)

1.887min (-0.010) 14.18 ug/L

response 48896

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	28.80
51.00	18.40	18.42
0.00	0.00	0.00

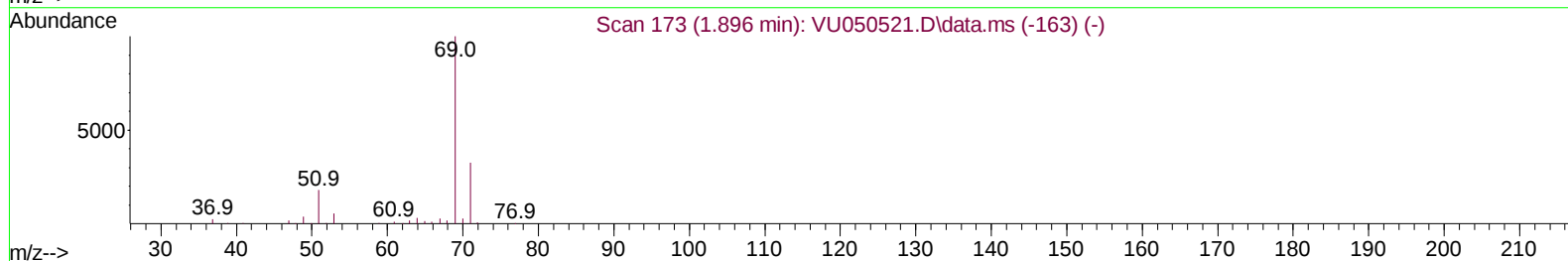
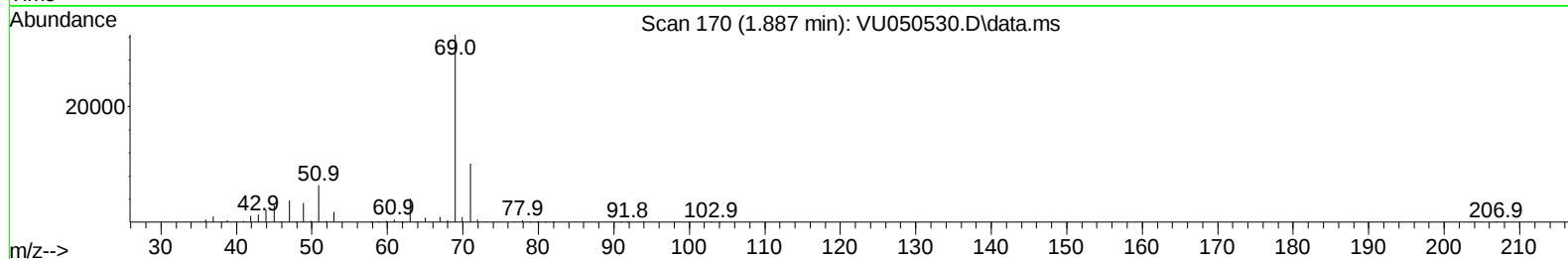
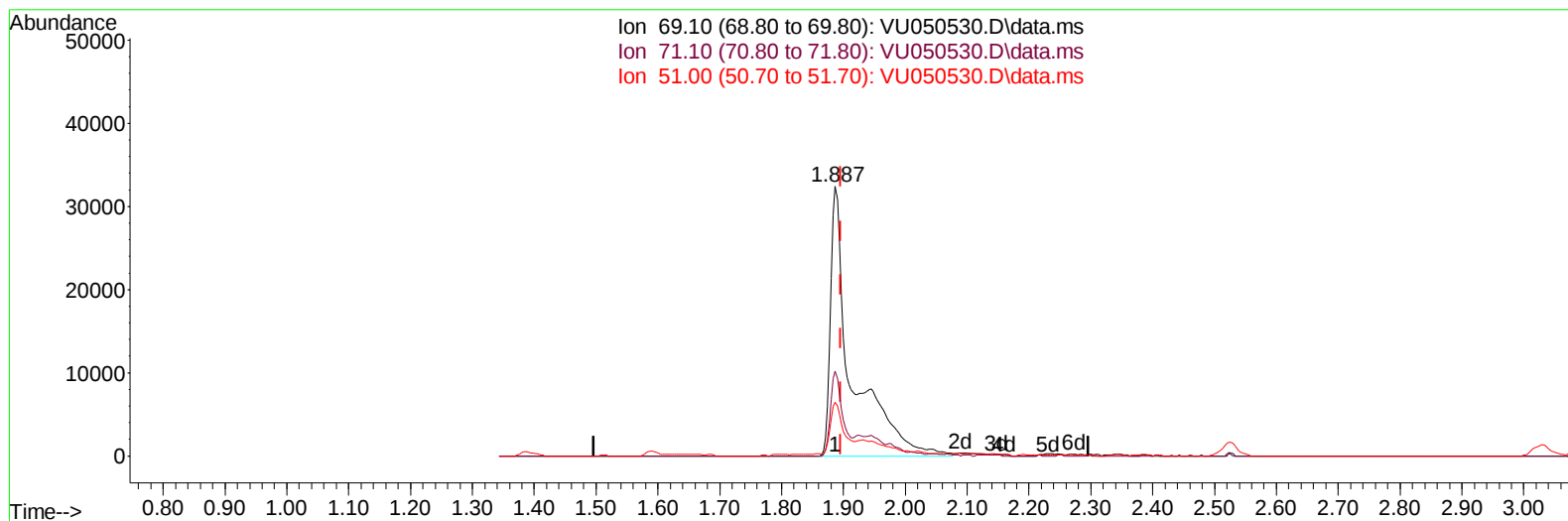
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 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VU050530.D\data.ms

(7) Chloroethane-d5 (S)

1.887min (-0.010) 22.57 ug/L m

response 77796

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	18.10#
51.00	18.40	11.58#
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	576526	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	540890	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	203603	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	215728m	48.788	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	97.580%	
7) Chloroethane-d5	1.887	69	77796m	22.567	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	45.140%#	
11) 1,1-Dichloroethene-d2	2.523	63	288102	38.590	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	77.180%	
21) 2-Butanone-d5	4.645	46	367934	95.144	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	95.140%	
24) Chloroform-d	5.060	84	393515	45.738	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	91.480%	
26) 1,2-Dichloroethane-d4	5.700	65	256084	45.822	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	91.640%	
32) Benzene-d6	5.719	84	864572	51.572	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.140%	
36) 1,2-Dichloropropane-d6	6.690	67	282820	50.667	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	101.340%	
41) Toluene-d8	7.896	98	745451	51.112	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	102.220%	
43) trans-1,3-Dichloroprop...	8.182	79	94340	42.024	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	84.040%	
47) 2-Hexanone-d5	8.661	63	243500	120.480	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	120.480%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	388409	44.611	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	89.220%	
66) 1,2-Dichlorobenzene-d4	12.198	152	236426	53.633	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	107.260%	
Target Compounds						
46) Tetrachloroethene	8.552	164	109310	34.656	ug/L	Qvalue 97

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

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Instrument :
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