

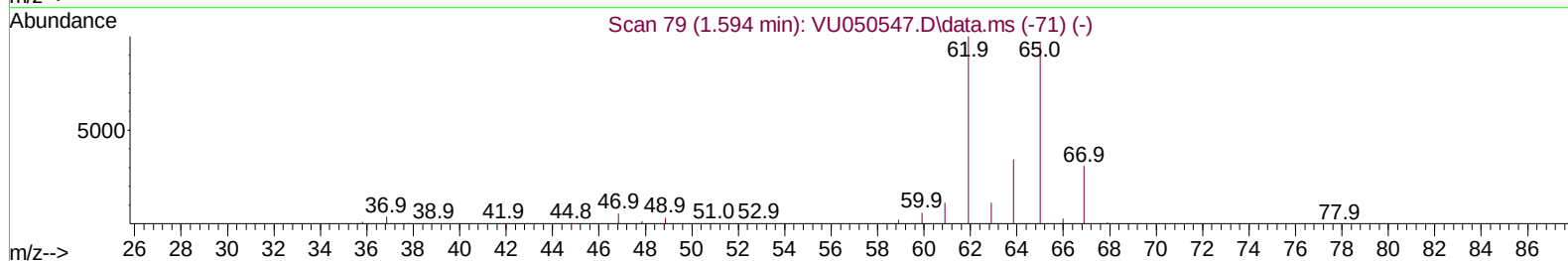
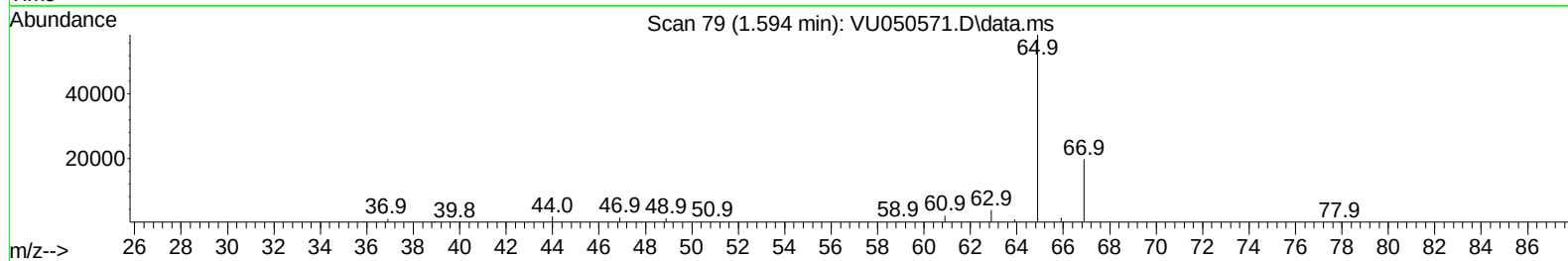
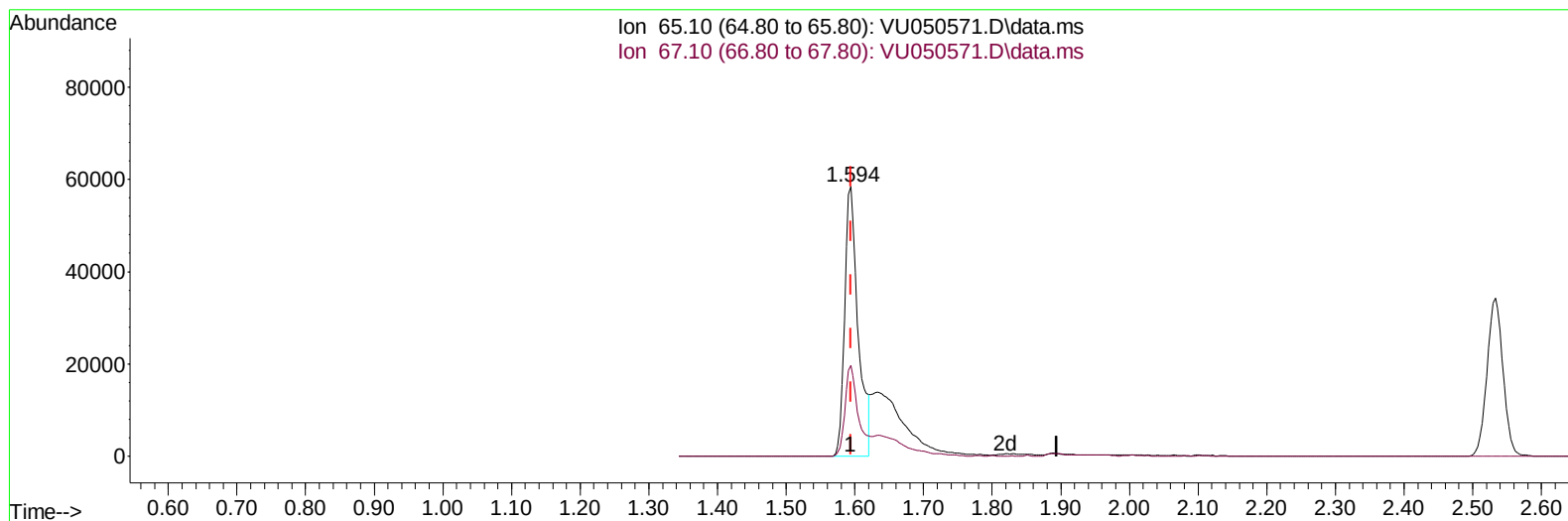
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050571.D
Acq On : 01 Sep 2022 00:02
Operator : SY/MD
Sample : N4345-08ME
Misc : 5.45g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVS8ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 09/01/2022
Supervised By :Mahesh Dadoda 09/01/2022

Quant Time: Sep 01 05:21:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 01 05:15:29 2022
Response via : Initial Calibration



TIC: VU050571.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 26.36 ug/L

response 79913

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	34.93
0.00	0.00	0.00
0.00	0.00	0.00

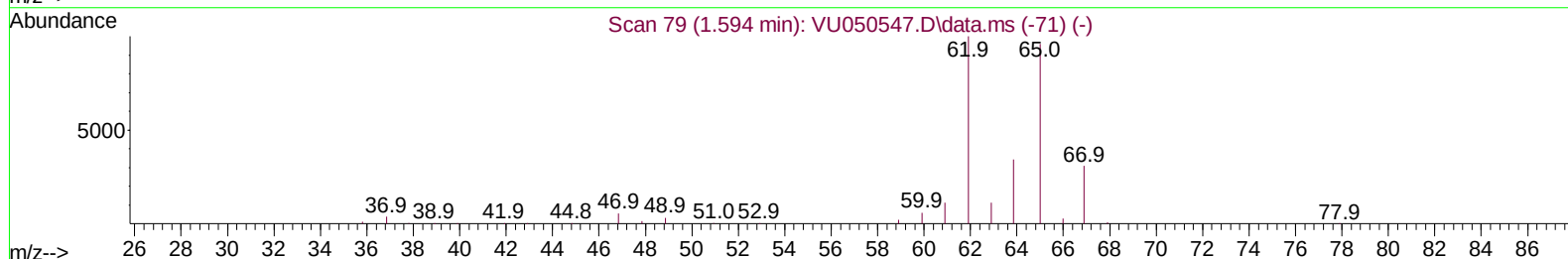
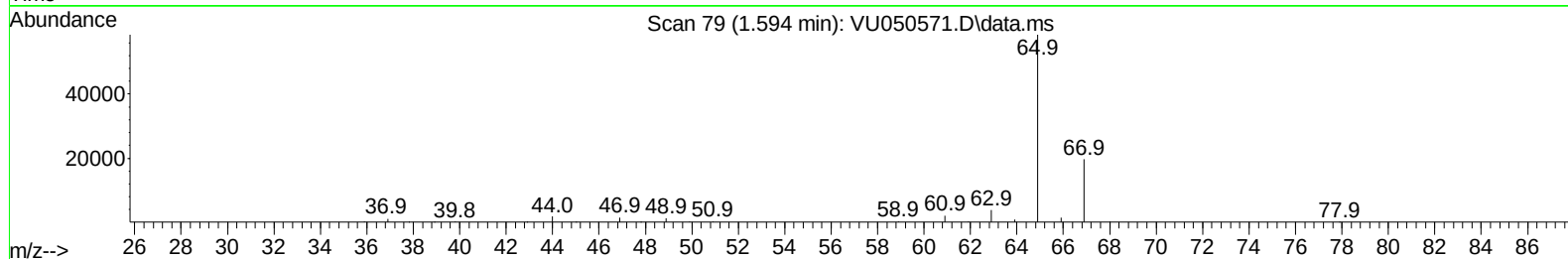
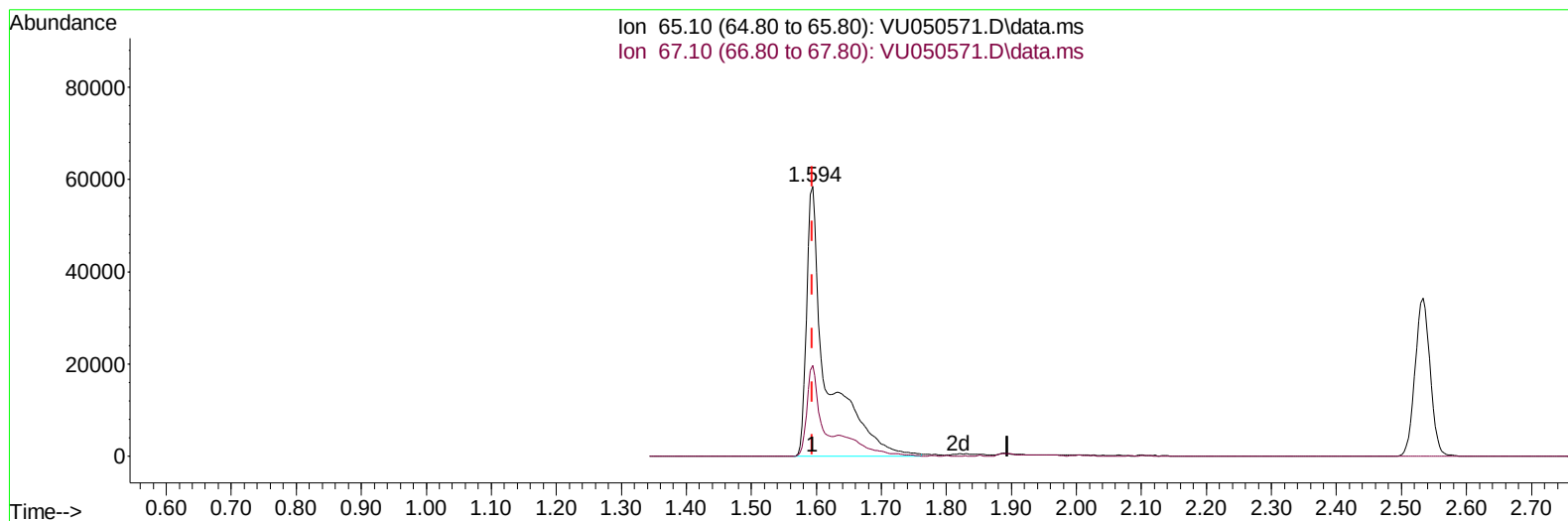
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(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 41.99 ug/L m

response 127325

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	21.92#
0.00	0.00	0.00
0.00	0.00	0.00

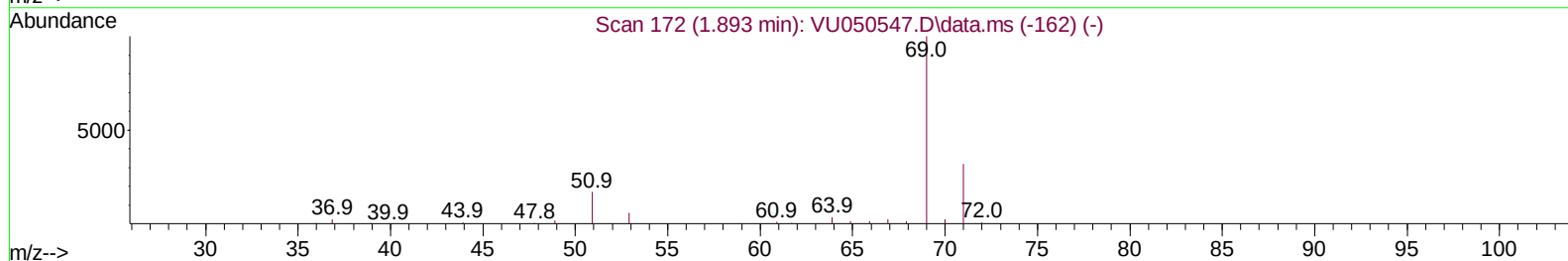
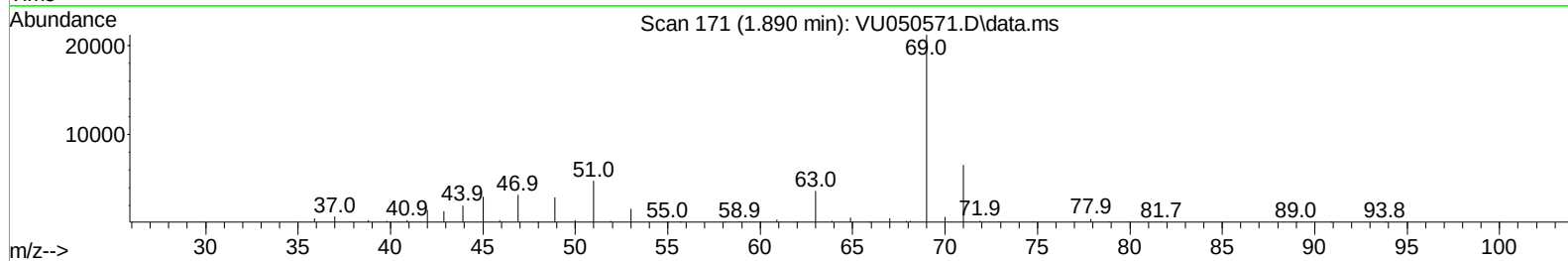
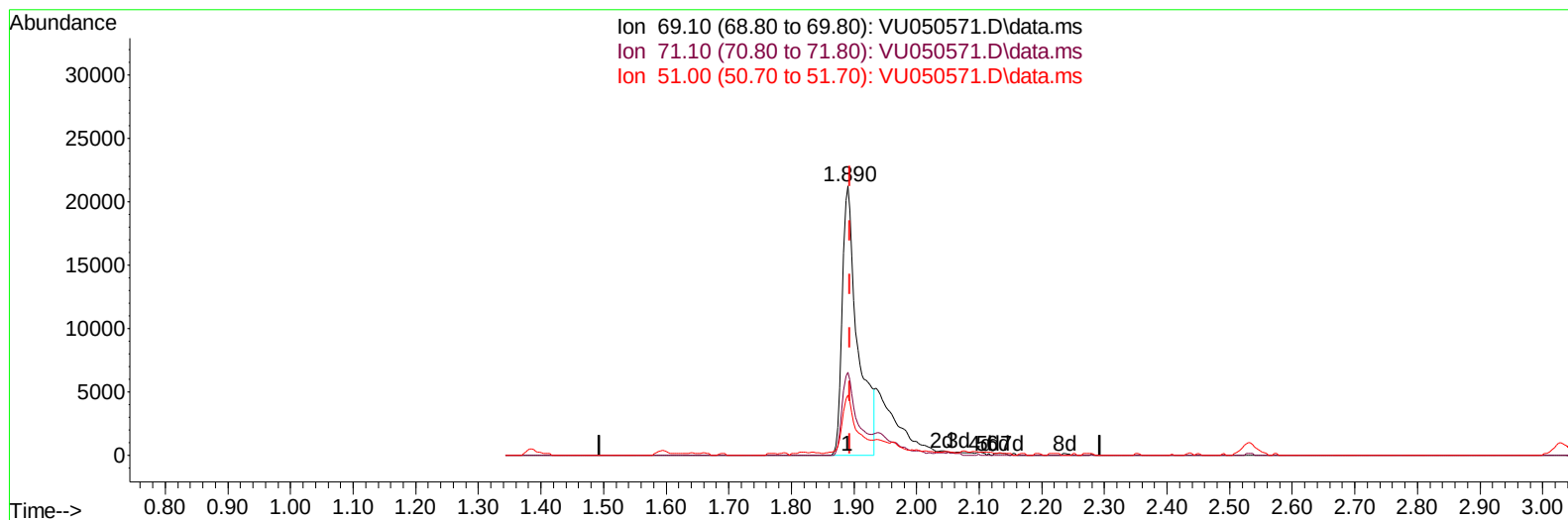
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 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS8ME

Manual IntegrationsAPPROVED

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TIC: VU050571.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.003) 15.38 ug/L

response 36346

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	30.26
51.00	18.40	20.42
0.00	0.00	0.00

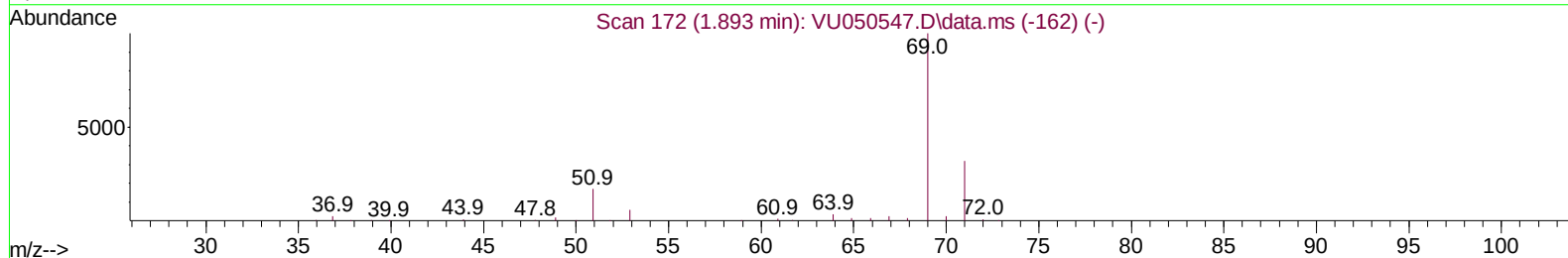
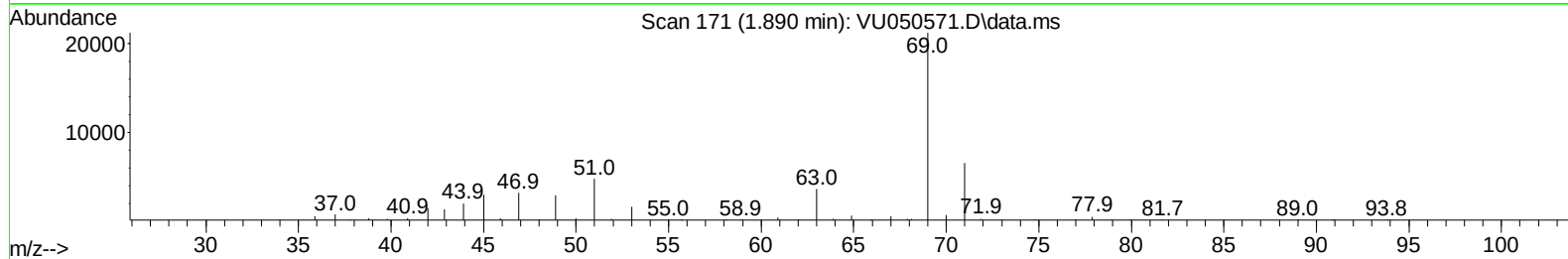
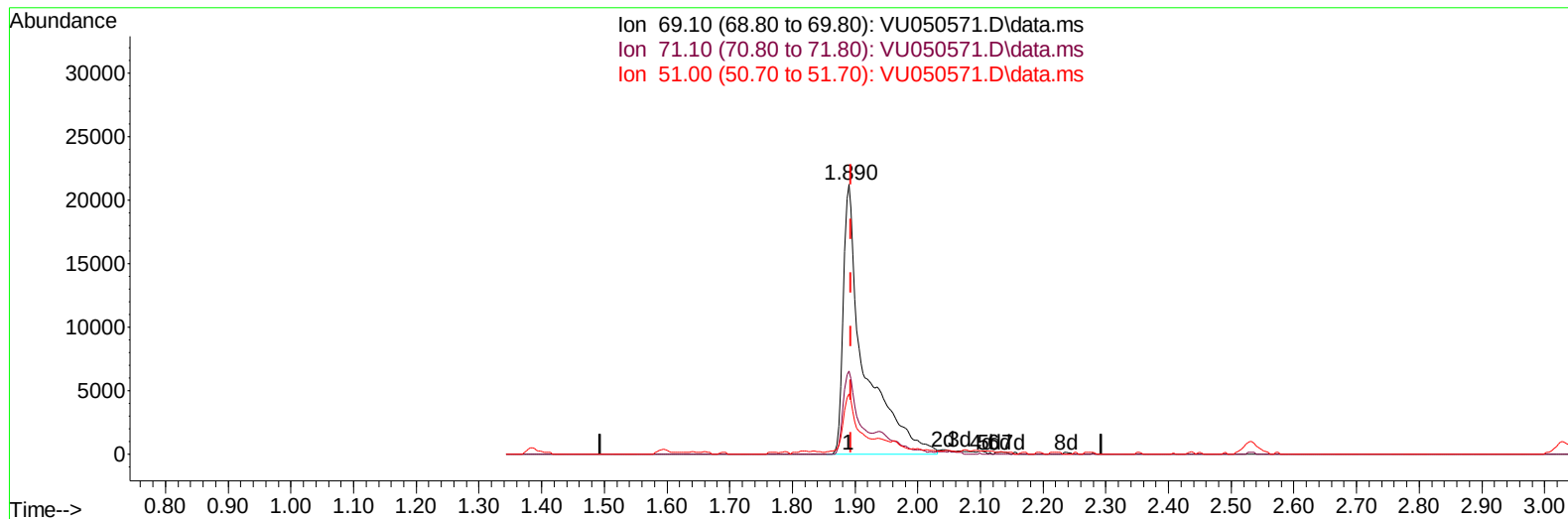
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VU050571.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.003) 20.77 ug/L m

response 49088

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	22.40#
51.00	18.40	15.12
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	395325	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	283441	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	135343	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	127325m	41.994	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	83.980%	
7) Chloroethane-d5	1.890	69	49088m	20.766	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	41.540%#	
11) 1,1-Dichloroethene-d2	2.533	63	174037	33.997	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	68.000%	
21) 2-Butanone-d5	4.642	46	229079	86.389	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	86.390%	
24) Chloroform-d	5.060	84	260976	44.236	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	88.480%	
26) 1,2-Dichloroethane-d4	5.700	65	171734	44.814	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	89.620%	
32) Benzene-d6	5.719	84	551541	62.782	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	125.560%#	
36) 1,2-Dichloropropane-d6	6.690	67	183541	62.747	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	125.500%#	
41) Toluene-d8	7.896	98	378204	49.486	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	98.980%	
43) trans-1,3-Dichloroprop...	8.182	79	54377	46.223	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	92.440%	
47) 2-Hexanone-d5	8.661	63	118363	111.758	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	111.760%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	261269	57.264	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	114.520%	
66) 1,2-Dichlorobenzene-d4	12.198	152	145098	49.517	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	99.040%	
Target Compounds						
46) Tetrachloroethene	8.552	164	14051	8.501	ug/L	Qvalue 95

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

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