

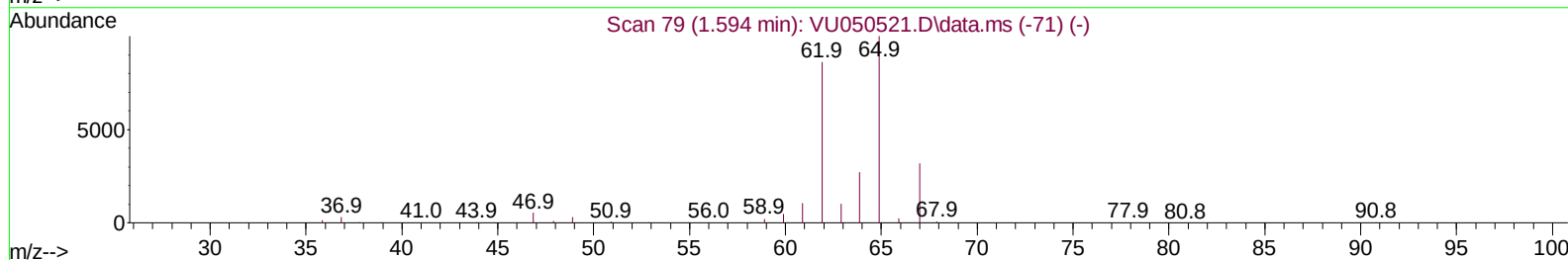
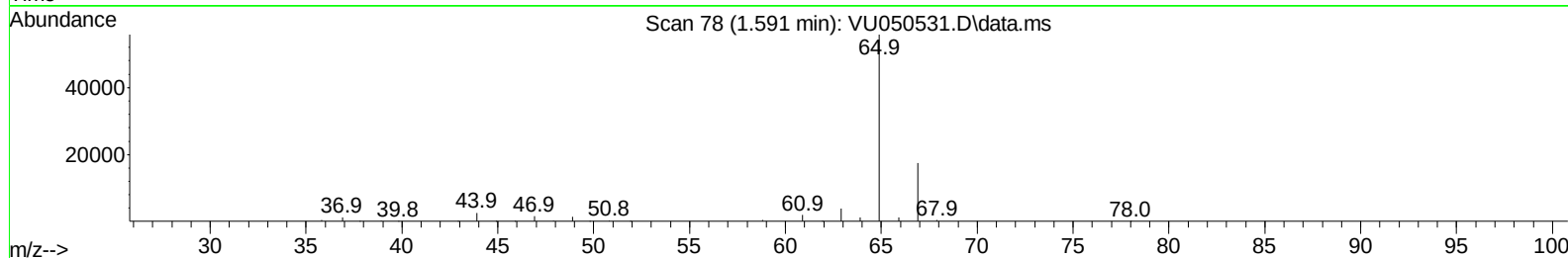
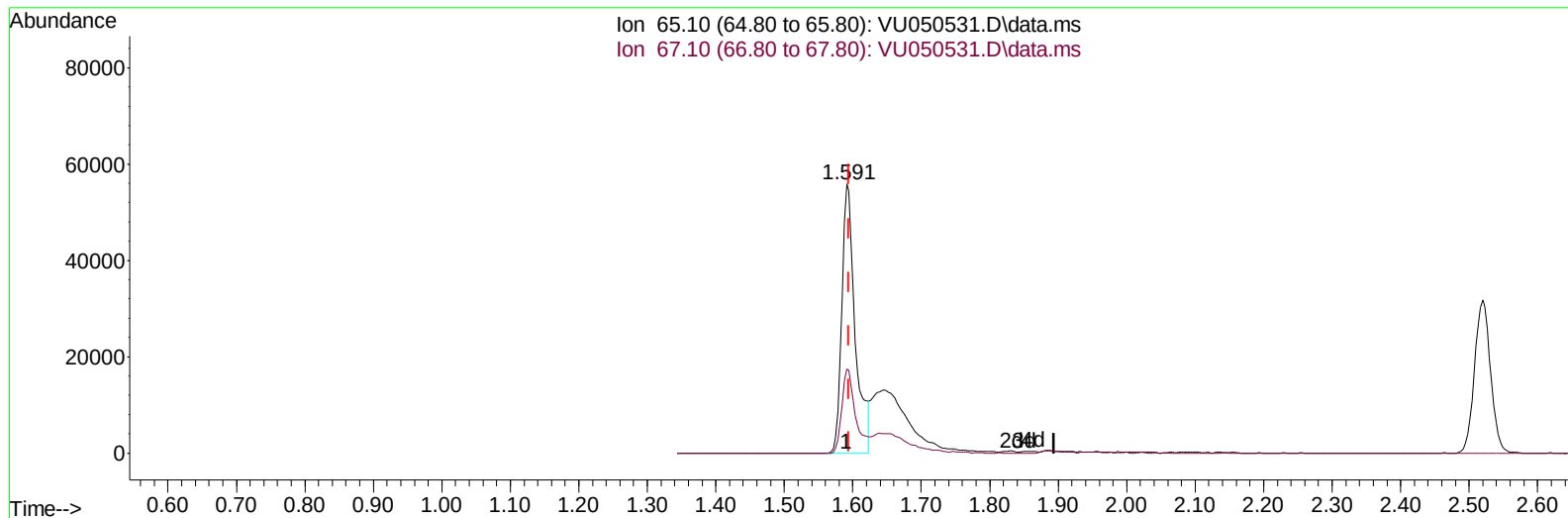
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050531.D
 Acq On : 30 Aug 2022 21:40
 Operator : SY/MD
 Sample : N4345-20ME
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT8ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:59:53 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: VU050531.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 20.07 ug/L

response 77065

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	32.07
0.00	0.00	0.00
0.00	0.00	0.00

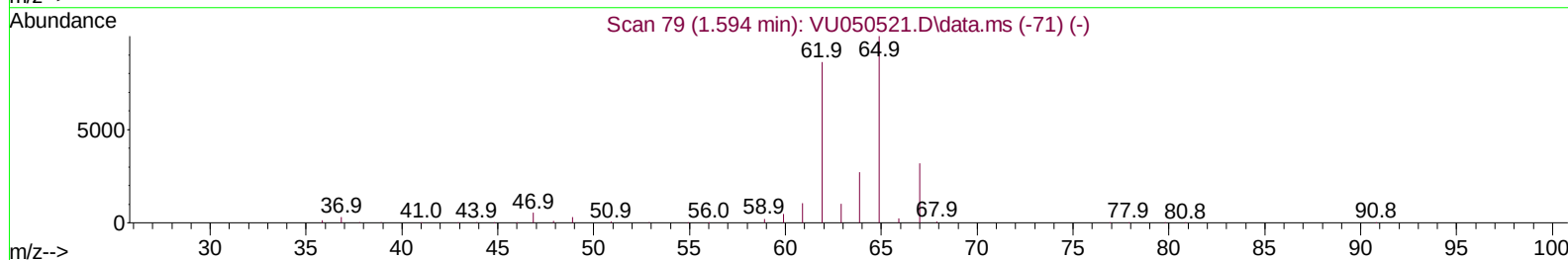
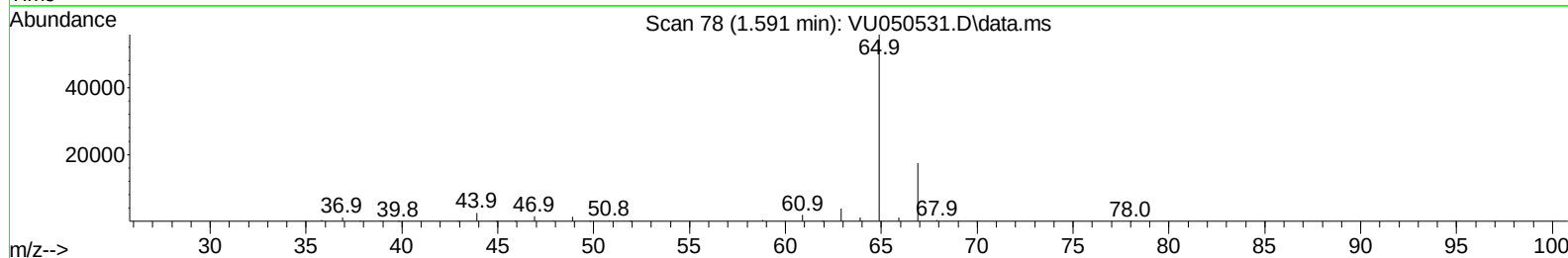
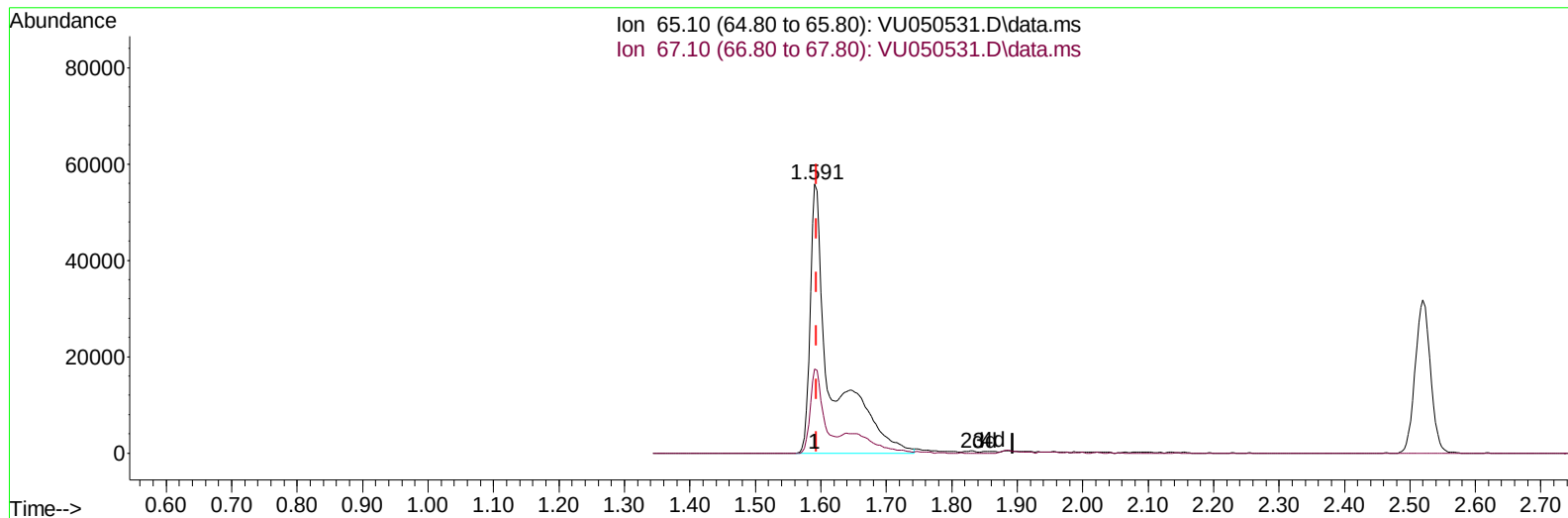
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(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 32.52 ug/L m

response 124897

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.79#
0.00	0.00	0.00
0.00	0.00	0.00

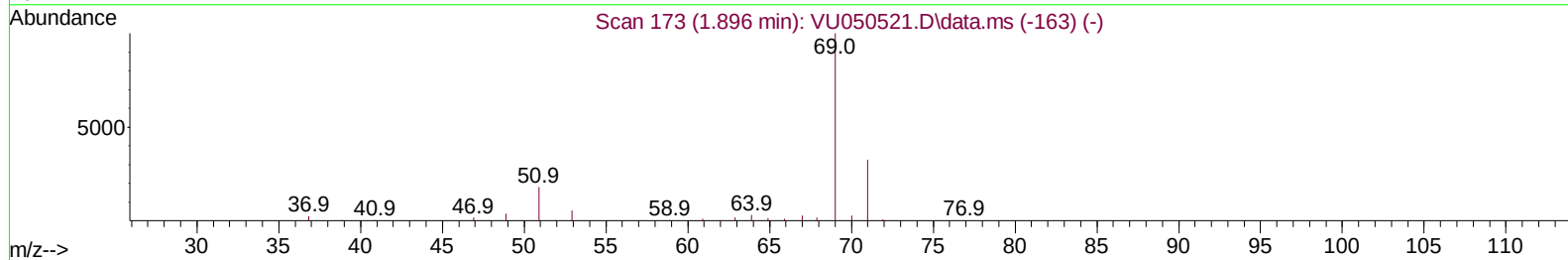
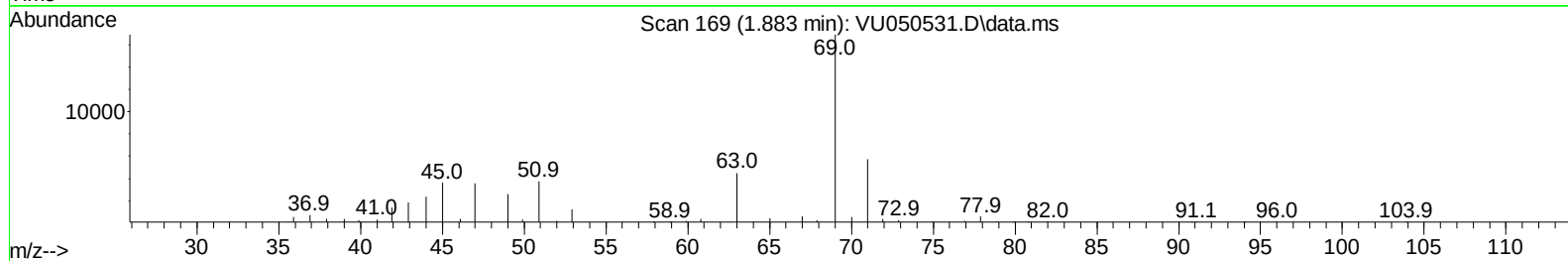
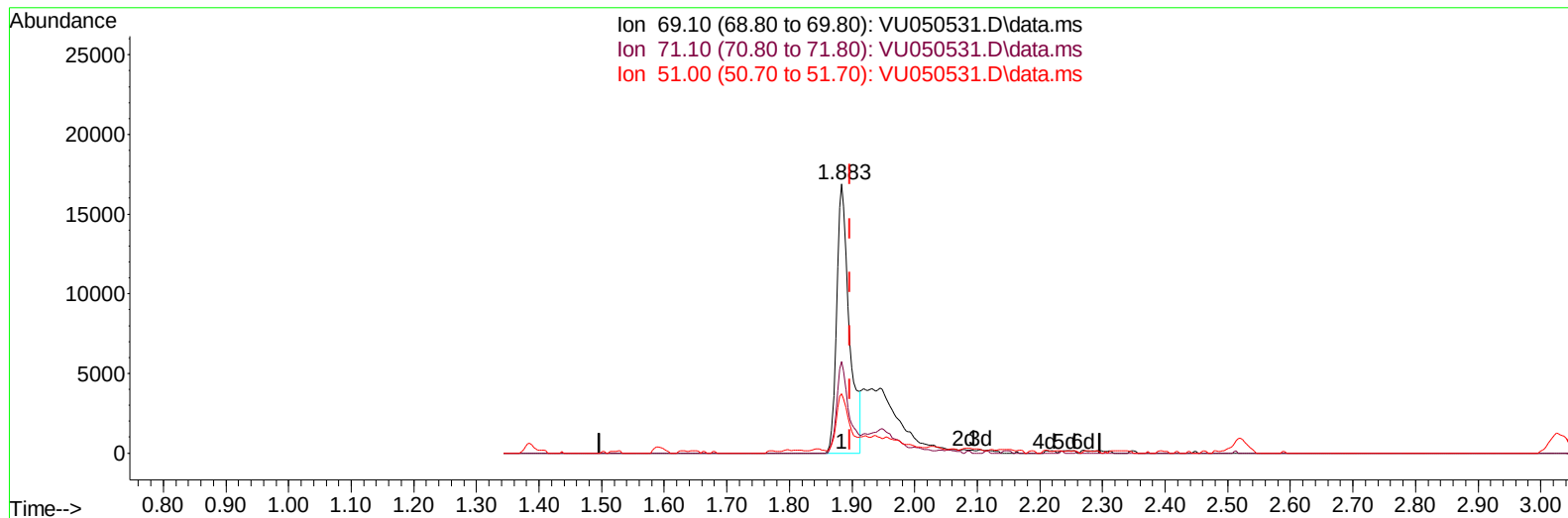
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Instrument :
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 ClientSampleId :
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TIC: VU050531.D\data.ms

(7) Chloroethane-d5 (S)

1.883min (-0.013) 7.88 ug/L

response 23595

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	33.32
51.00	18.40	21.58
0.00	0.00	0.00

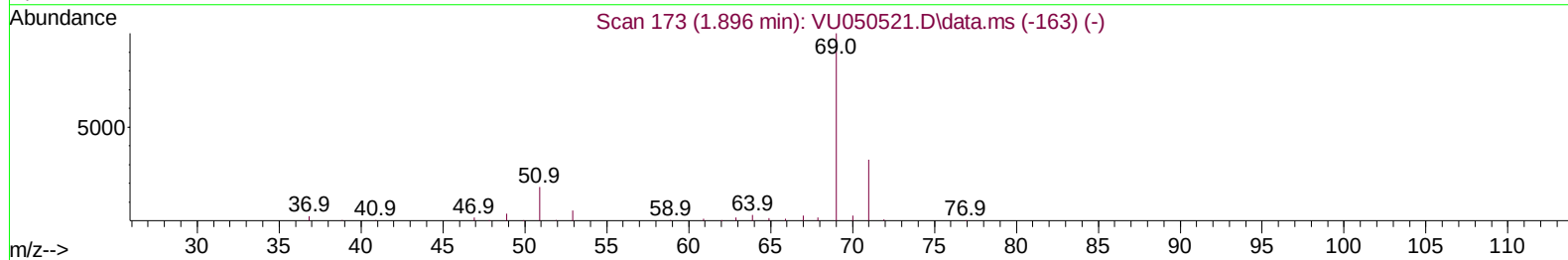
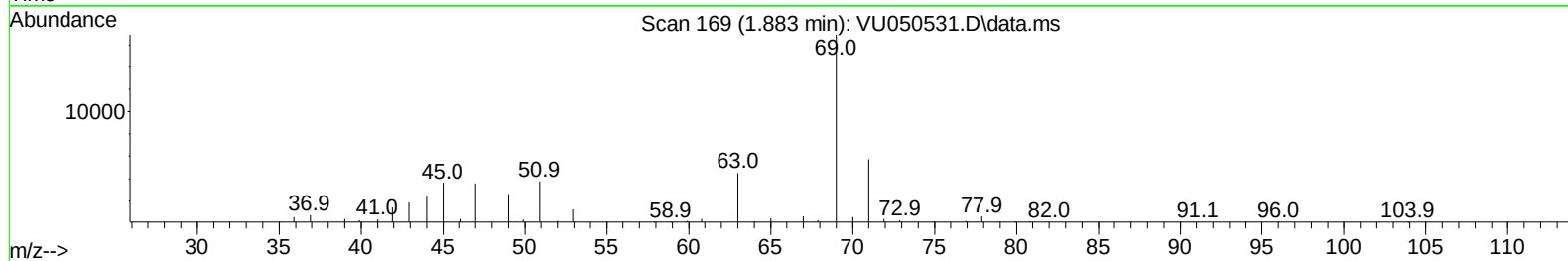
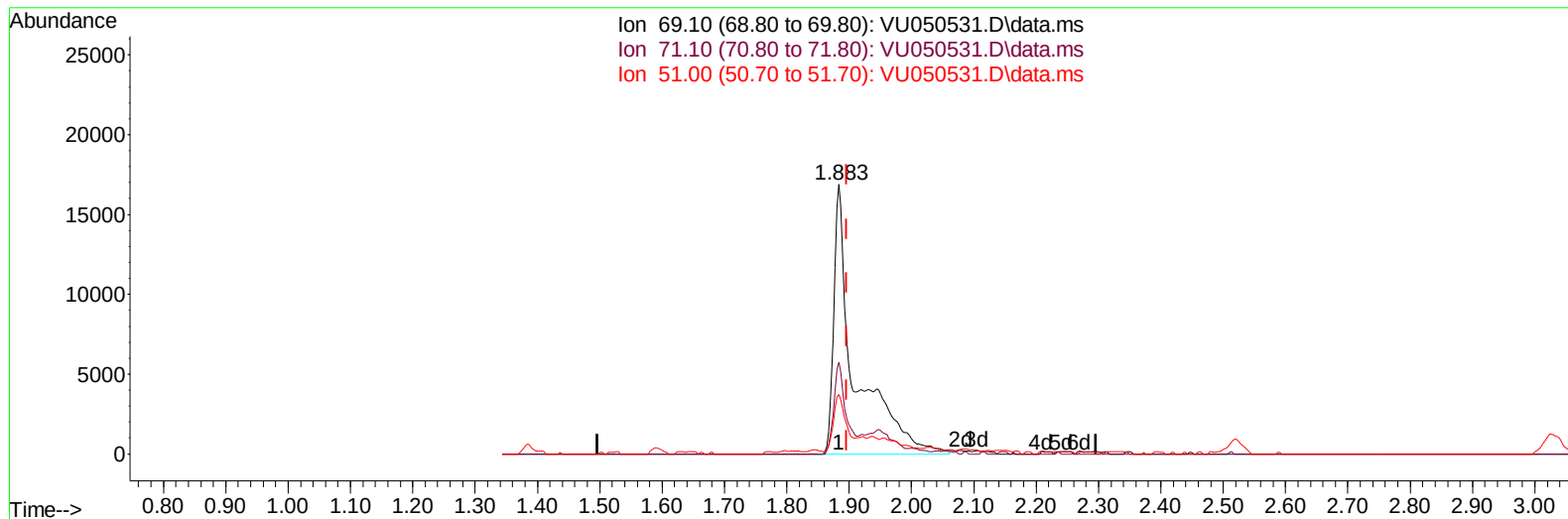
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TIC: VU050531.D\data.ms

(7) Chloroethane-d5 (S)

1.883min (-0.013) 13.47 ug/L m

response 40331

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	19.49#
51.00	18.40	12.62#
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	500691	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	464925	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	181901	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	124897m	32.524	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	65.040%	
7) Chloroethane-d5	1.883	69	40331m	13.471	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 130	Recovery	=	26.940%#	
11) 1,1-Dichloroethene-d2	2.520	63	165632	25.546	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	51.100%#	
21) 2-Butanone-d5	4.649	46	204798	60.980	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	60.980%	
24) Chloroform-d	5.060	84	226886	30.365	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	60.720%#	
26) 1,2-Dichloroethane-d4	5.700	65	152513	31.423	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	62.840%#	
32) Benzene-d6	5.719	84	495906	34.414	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	68.820%#	
36) 1,2-Dichloropropane-d6	6.690	67	163799	34.139	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	68.280%#	
41) Toluene-d8	7.899	98	420749	33.563	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	67.120%#	
43) trans-1,3-Dichloroprop...	8.182	79	52369	27.139	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	54.280%#	
47) 2-Hexanone-d5	8.664	63	126050	72.558	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	72.560%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	227237	30.364	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	60.720%#	
66) 1,2-Dichlorobenzene-d4	12.198	152	141673	35.973	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	71.940%#	

Target Compounds Qvalue

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

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