

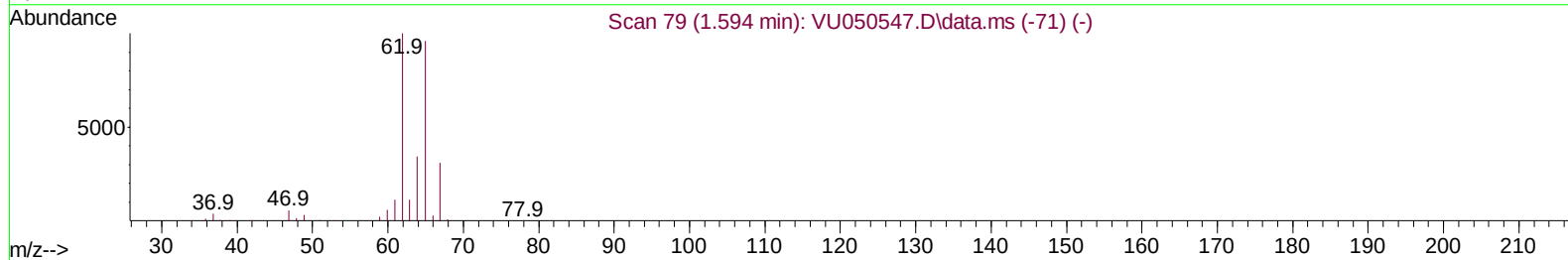
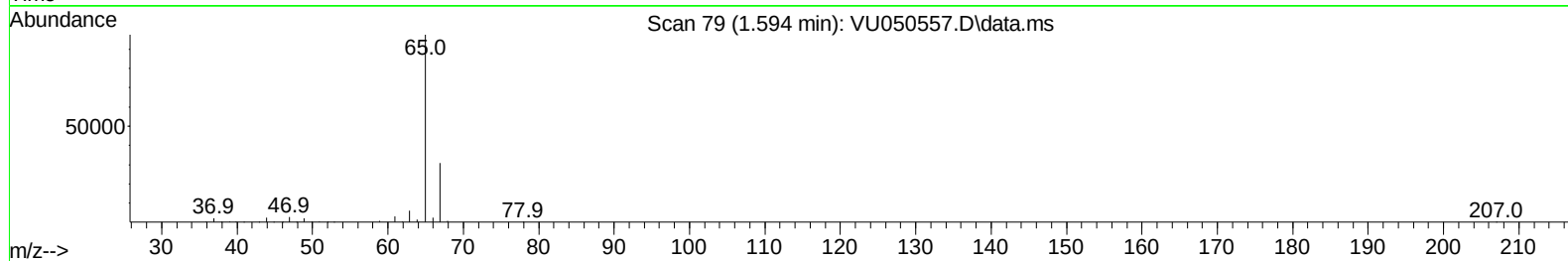
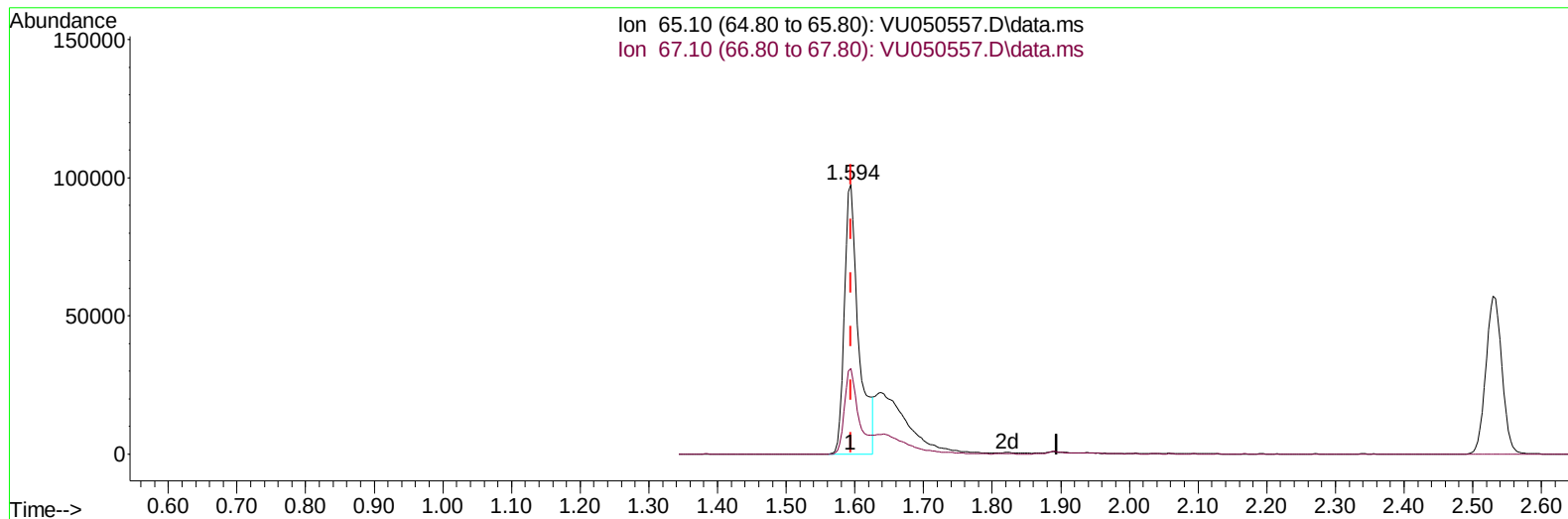
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050557.D
Acq On : 31 Aug 2022 18:31
Operator : SY/MD
Sample : N4363-15ME
Misc : 5.51g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVW9ME

Manual IntegrationsAPPROVED

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

Quant Time: Sep 01 05:18:25 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: VU050557.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 40.64 ug/L

response 139935

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	30.16
0.00	0.00	0.00
0.00	0.00	0.00

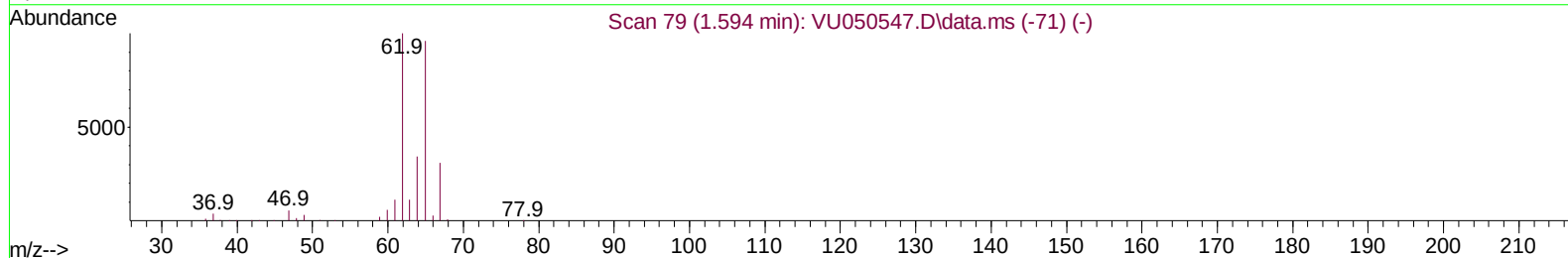
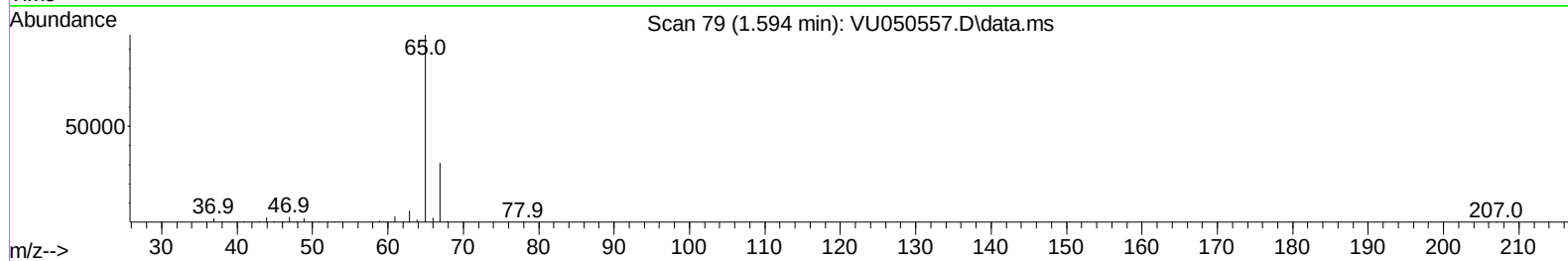
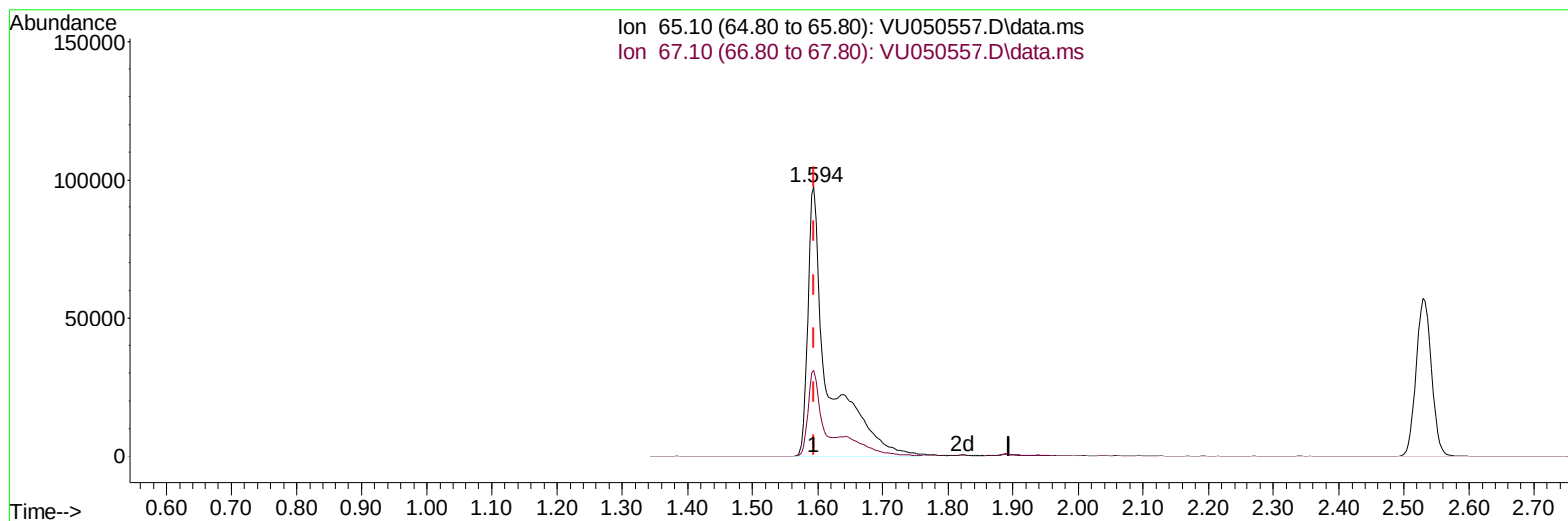
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(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 61.78 ug/L m

response 212738

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.84#
0.00	0.00	0.00
0.00	0.00	0.00

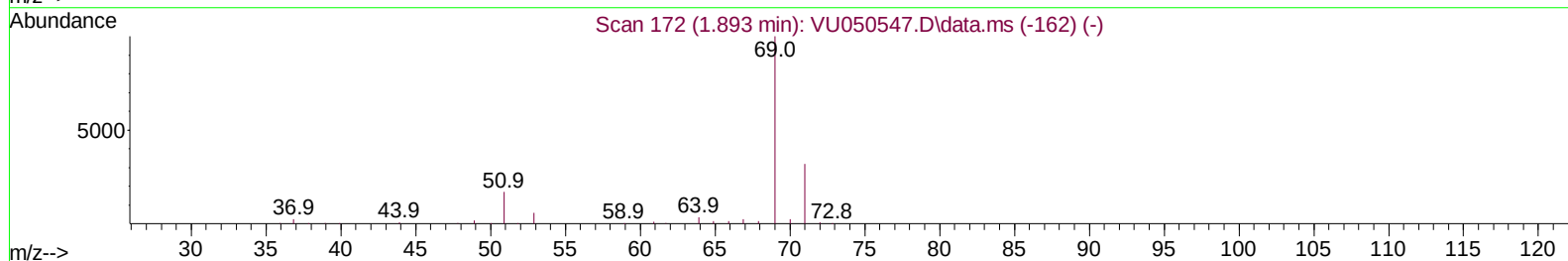
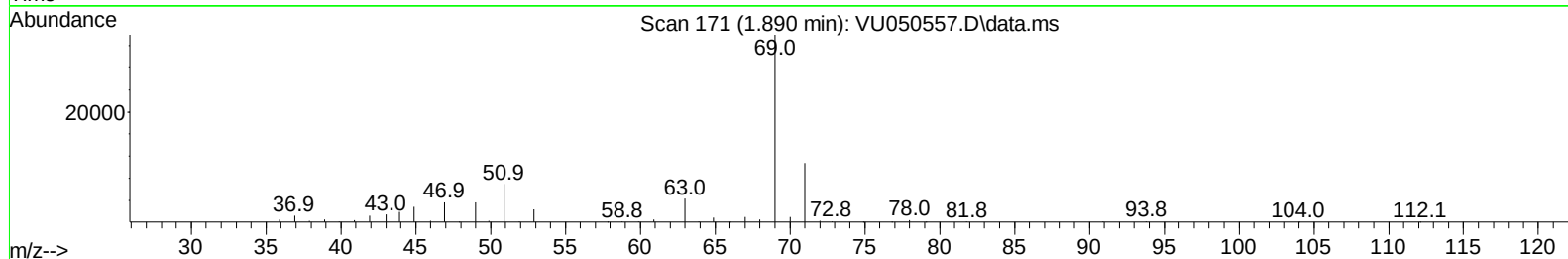
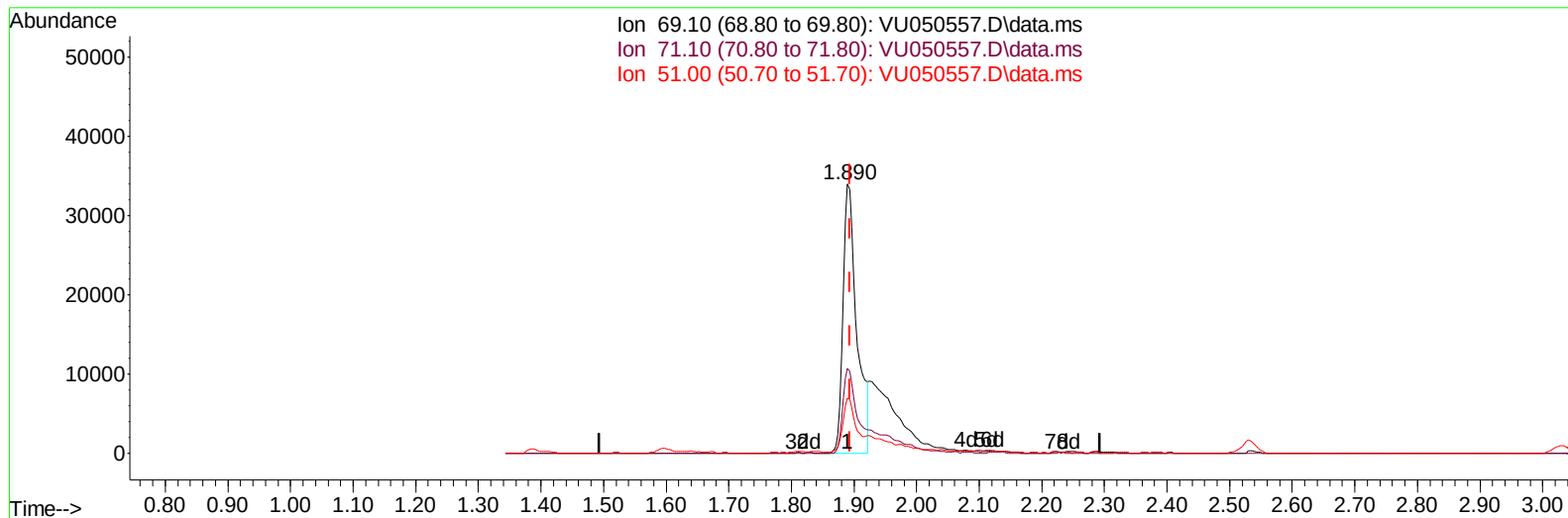
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TIC: VU050557.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.004) 19.35 ug/L

response 51943

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	38.85
51.00	18.40	18.72
0.00	0.00	0.00

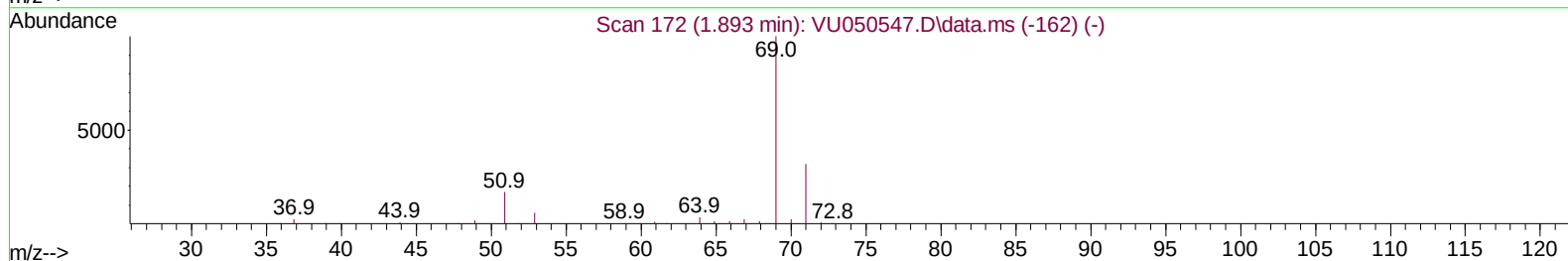
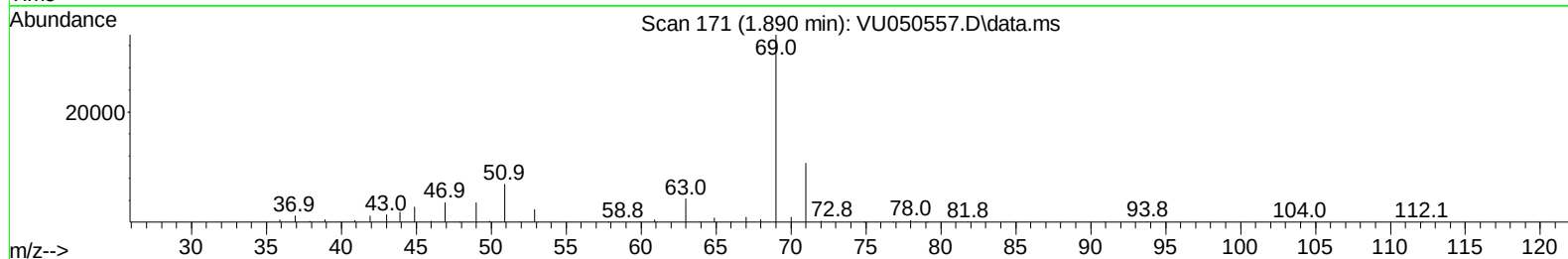
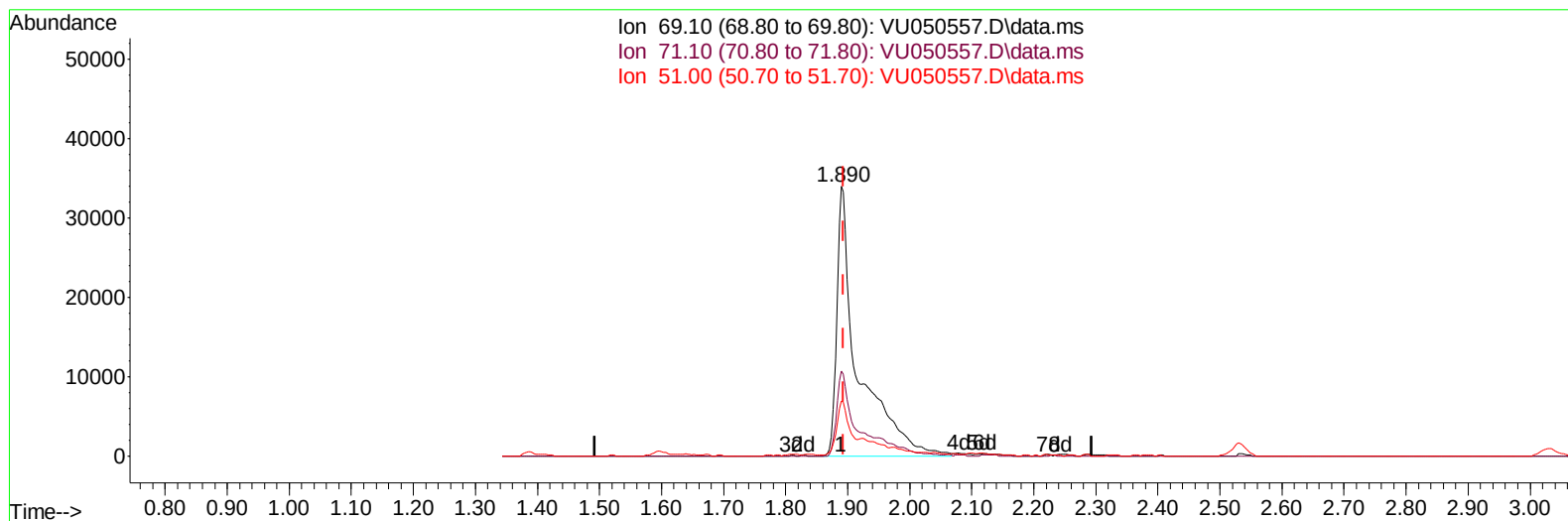
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Instrument :
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TIC: VU050557.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.004) 30.24 ug/L m

response 81173

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	24.86
51.00	18.40	11.98#
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	448945	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	390220	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	98594	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	212738m	61.784	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	123.560%	
7) Chloroethane-d5	1.890	69	81173m	30.237	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	60.480%#	
11) 1,1-Dichloroethene-d2	2.530	63	289175	49.741	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	99.480%	
21) 2-Butanone-d5	4.642	46	375532	124.705	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	124.700%	
24) Chloroform-d	5.060	84	416569	62.176	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	124.360%	
26) 1,2-Dichloroethane-d4	5.700	65	275004	63.191	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	126.380%#	
32) Benzene-d6	5.719	84	886610	73.307	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	146.620%#	
36) 1,2-Dichloropropane-d6	6.690	67	294084	73.027	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	146.060%#	
41) Toluene-d8	7.899	98	754153	71.675	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	143.340%#	
43) trans-1,3-Dichloroprop...	8.182	79	102245	63.131	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	126.260%#	
47) 2-Hexanone-d5	8.661	63	214787	147.307	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	147.310%#	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	265555	42.277	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	84.560%	
66) 1,2-Dichlorobenzene-d4	12.198	152	147883	69.278	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	138.560%#	
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	2633	1.157	ug/L	90

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

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