

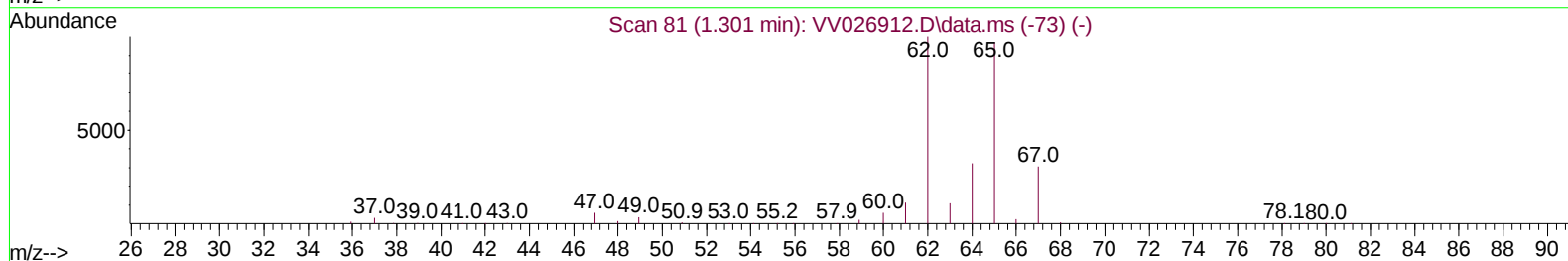
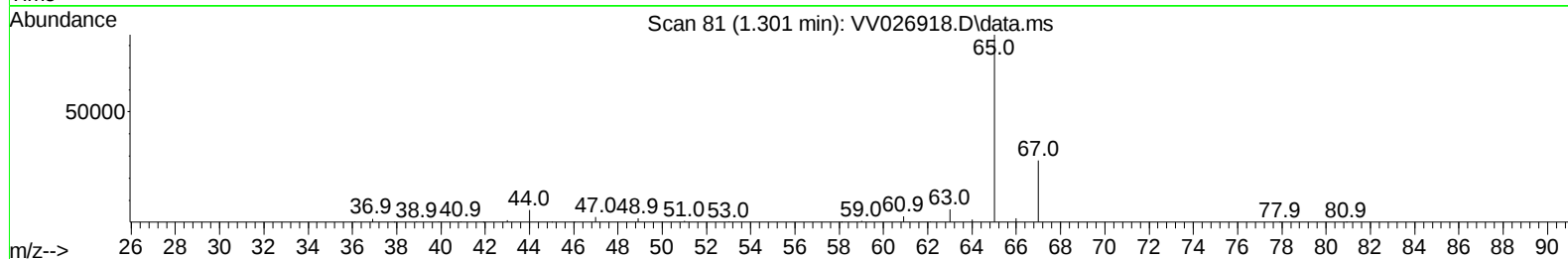
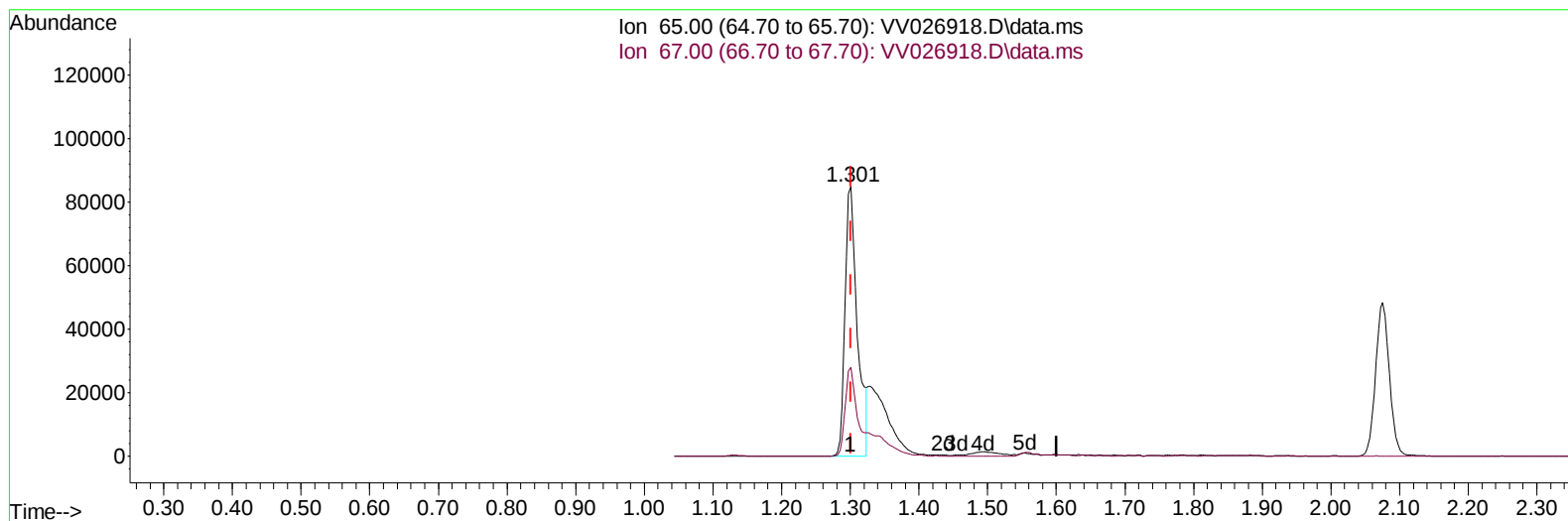
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072322\
 Data File : VV026918.D
 Acq On : 23 Jul 2022 13:34
 Operator : SY/MD
 Sample : N3743-19ME
 Misc : 5.54g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5D17ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/25/2022
 Supervised By :Mahesh Dadoda 07/25/2022

Quant Time: Jul 25 02:08:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 25 02:02:46 2022
 Response via : Initial Calibration



TIC: VV026918.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.301min (-0.000) 16.97 ug/L

response 105201

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.50	32.50
0.00	0.00	0.00
0.00	0.00	0.00

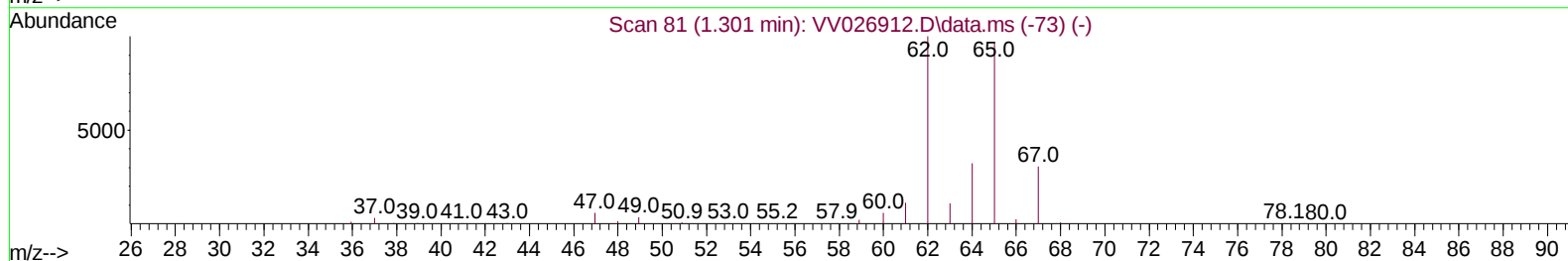
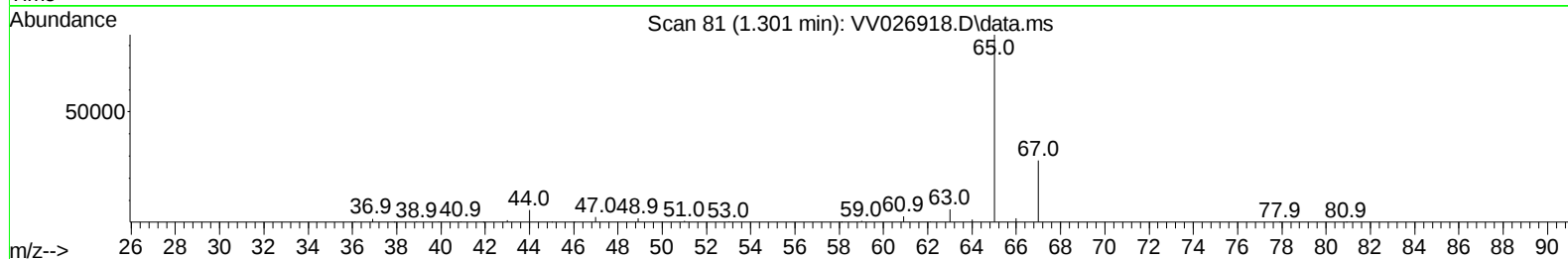
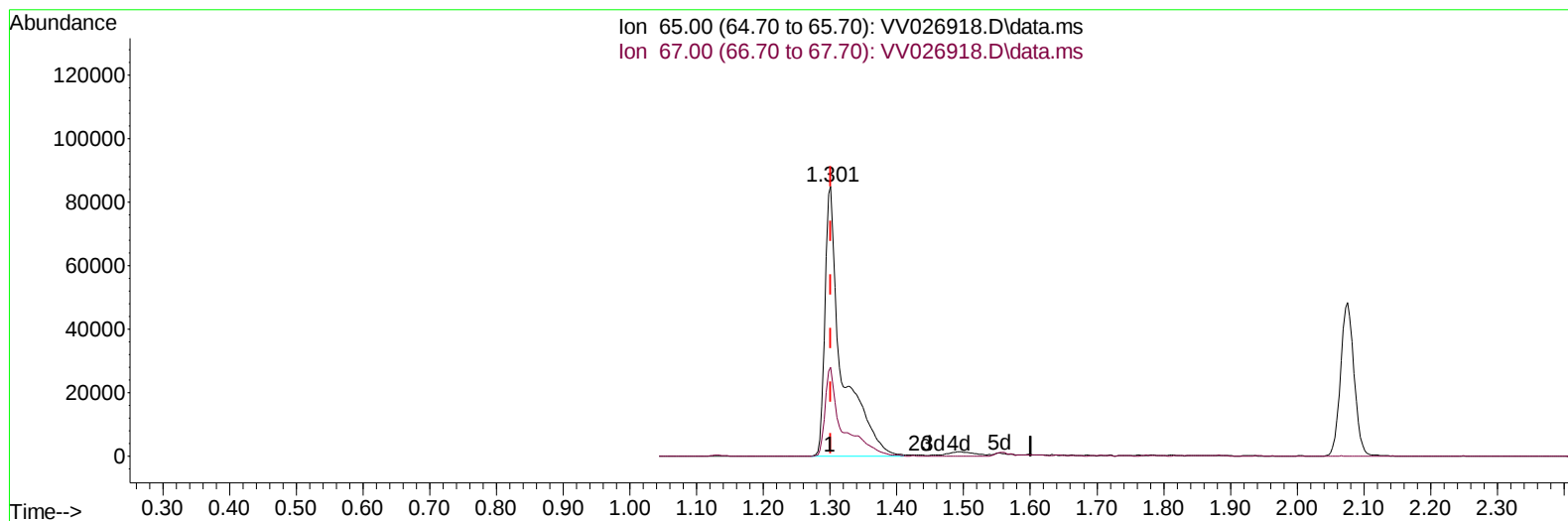
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(4) Vinyl Chloride-d3 (S)

1.301min (-0.000) 24.28 ug/L m

response 150540

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.50	22.71
0.00	0.00	0.00
0.00	0.00	0.00

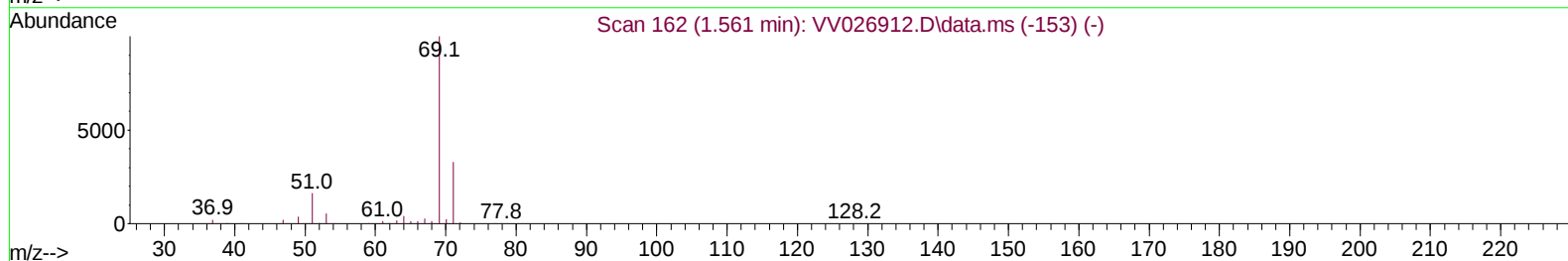
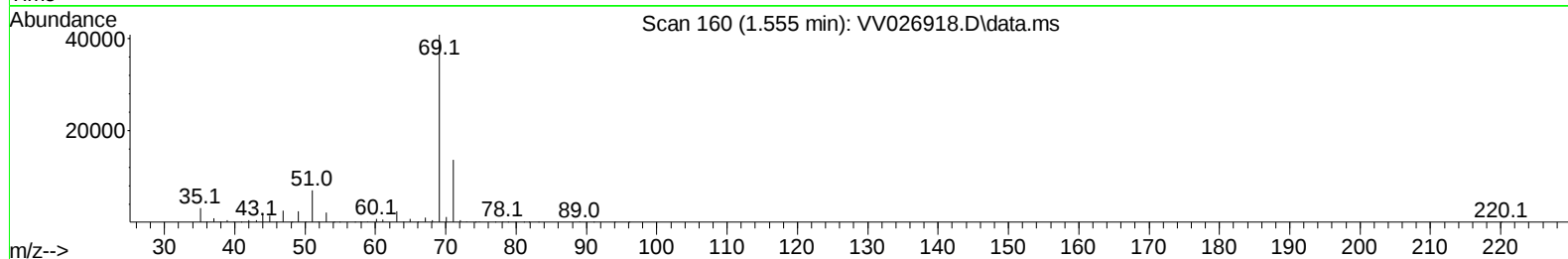
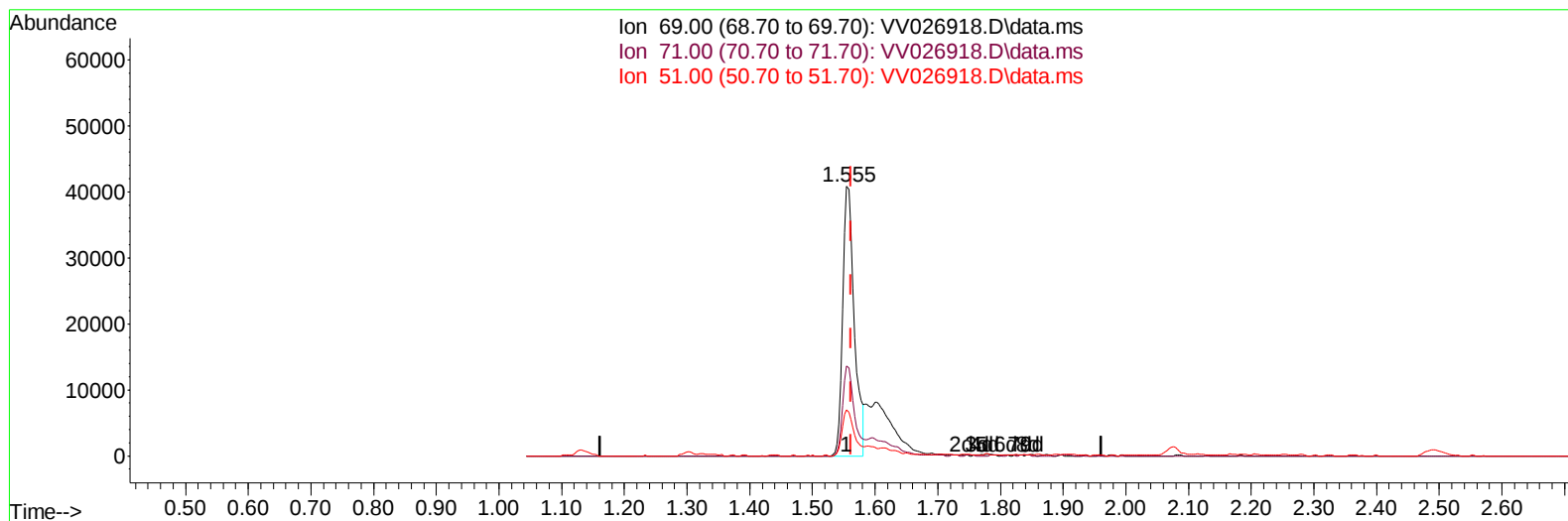
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TIC: VV026918.D\data.ms

(7) Chloroethane-d5 (S)

1.555min (-0.007) 10.47 ug/L

response 52498

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	35.24
51.00	23.00	17.88
0.00	0.00	0.00

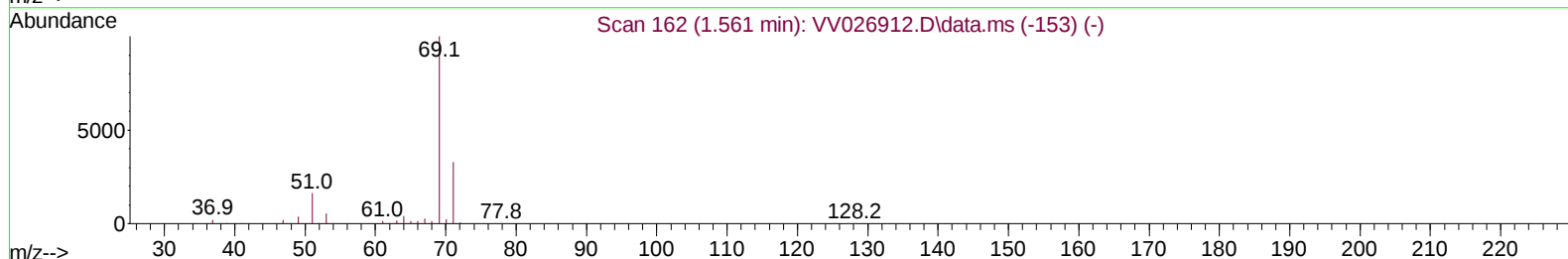
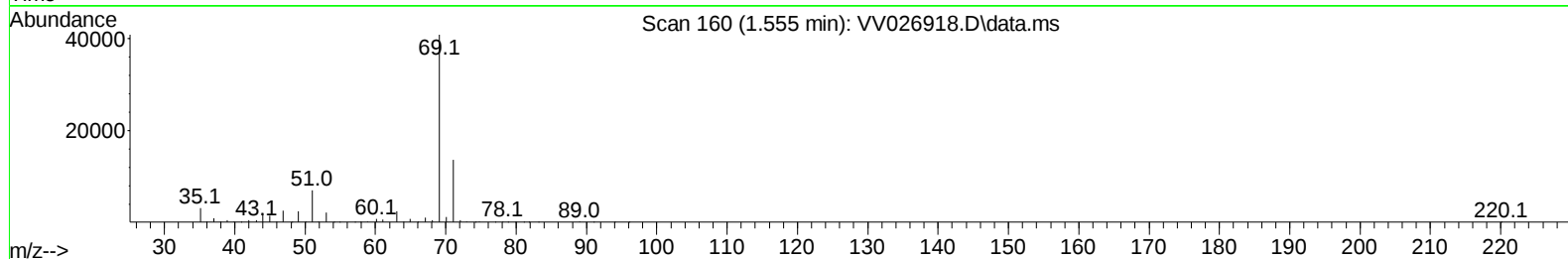
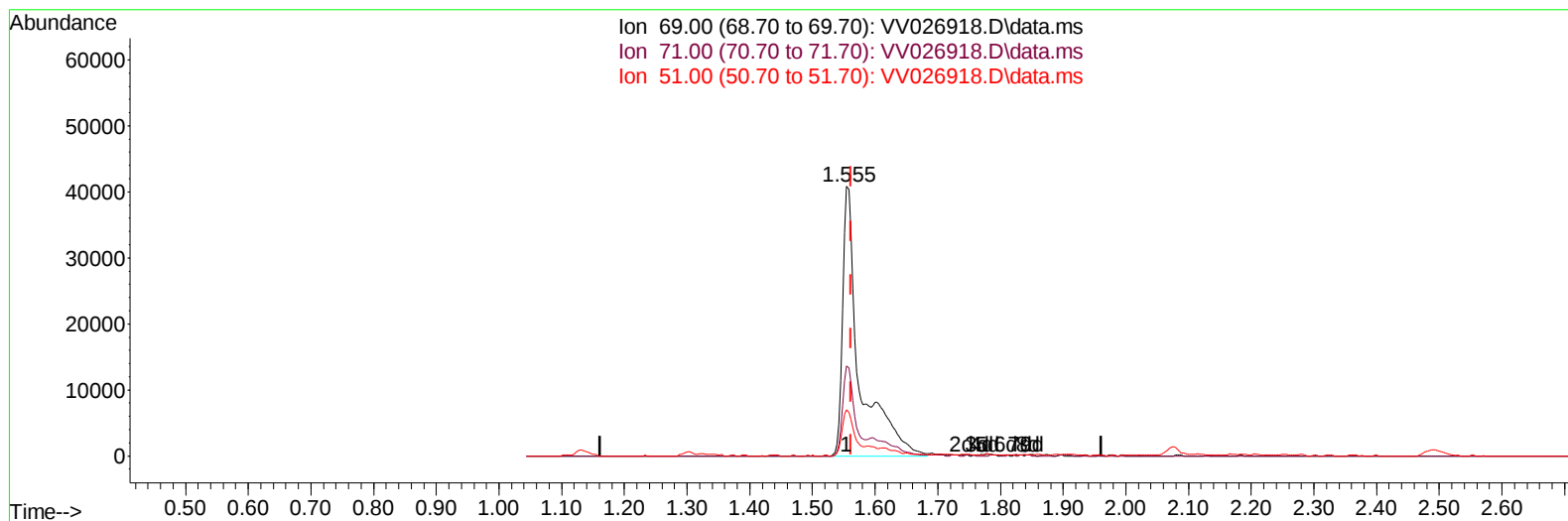
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VV026918.D\data.ms

(7) Chloroethane-d5 (S)

1.555min (-0.007) 15.46 ug/L m

response 77549

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	23.86
51.00	23.00	12.10#
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	5.609	114	739330	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	725048	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	314529	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	150540m	24.277	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	48.560%#	
7) Chloroethane-d5	1.555	69	77549m	15.459	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	30.920%#	
11) 1,1-Dichloroethene-d2	2.076	63	214607	19.237	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	38.480%#	
21) 2-Butanone-d5	3.899	46	271326	64.916	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	64.920%	
24) Chloroform-d	4.336	84	352097	28.852	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	57.700%#	
26) 1,2-Dichloroethane-d4	5.021	65	220116	31.532	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	63.060%#	
32) Benzene-d6	5.037	84	704056	32.124	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	64.240%#	
36) 1,2-Dichloropropane-d6	6.063	67	230819	32.680	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	65.360%#	
41) Toluene-d8	7.310	98	561897	29.302	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	58.600%#	
43) trans-1,3-Dichloroprop...	7.619	79	88473	29.895	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	59.800%#	
47) 2-Hexanone-d5	8.095	63	190939	62.088	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	62.090%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	323584	30.158	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	60.320%#	
66) 1,2-Dichlorobenzene-d4	11.625	152	210034	35.594	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	71.180%#	
Target Compounds						
22) 2-Butanone	4.005	43	31585	7.891	ug/L	Qvalue 94

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

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