

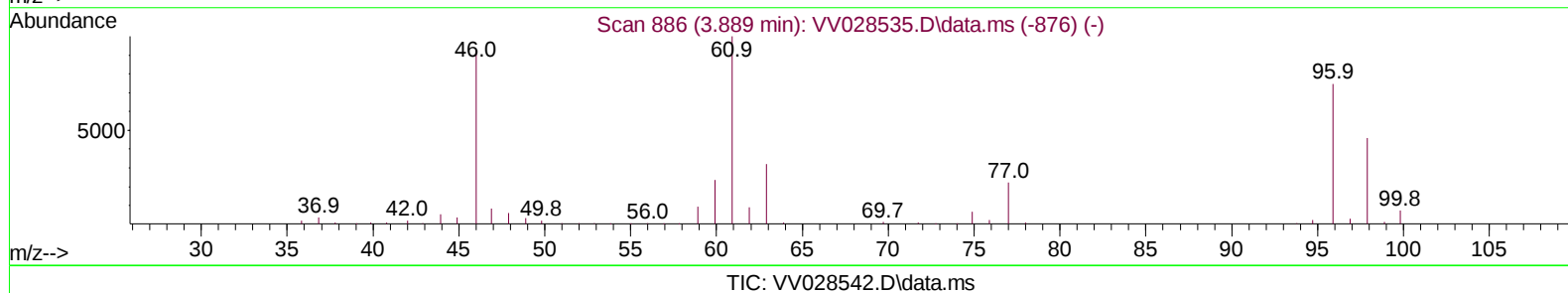
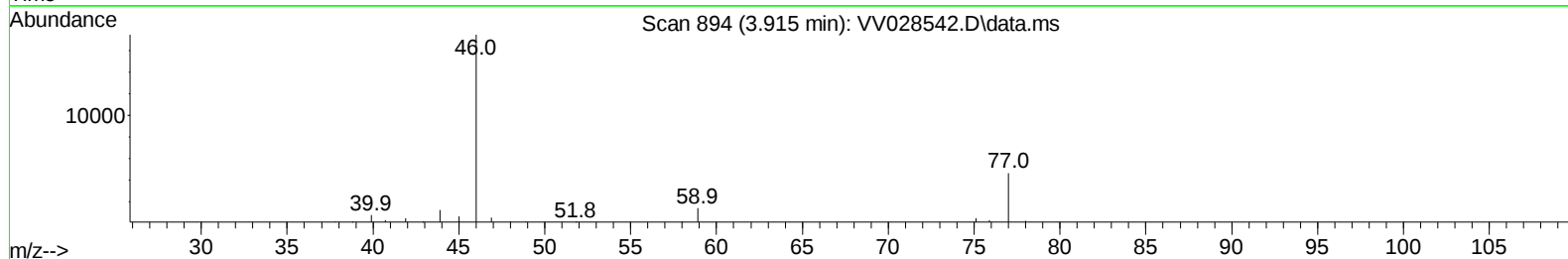
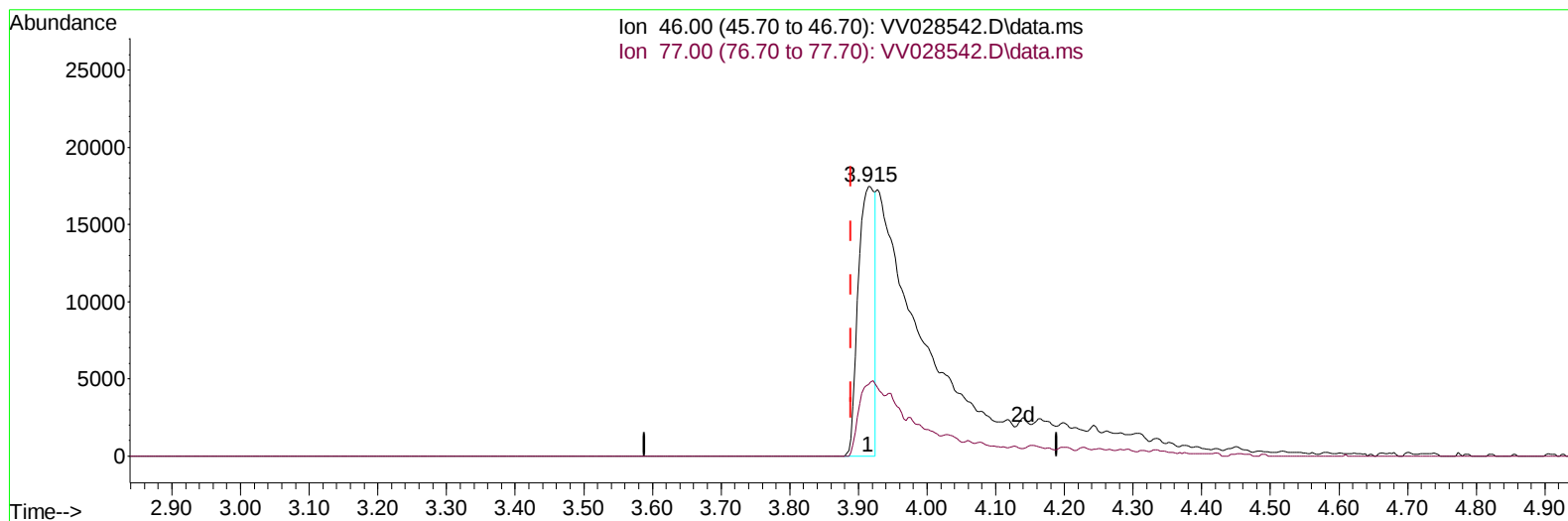
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101322\
 Data File : VV028542.D
 Acq On : 13 Oct 2022 17:15
 Operator : SY/MD
 Sample : N5023-07ME
 Misc : 6.14g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBEOME

Manual IntegrationsAPPROVED

Quant Time: Oct 14 04:51:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 14 04:49:18 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 10/17/2022
 Supervised By :Mahesh Dadoda 10/18/2022



(21) 2-Butanone-d5 (S)

3.915min (+ 0.026) 17.04 ug/L

response 29408

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	37.38#
0.00	0.00	0.00
0.00	0.00	0.00

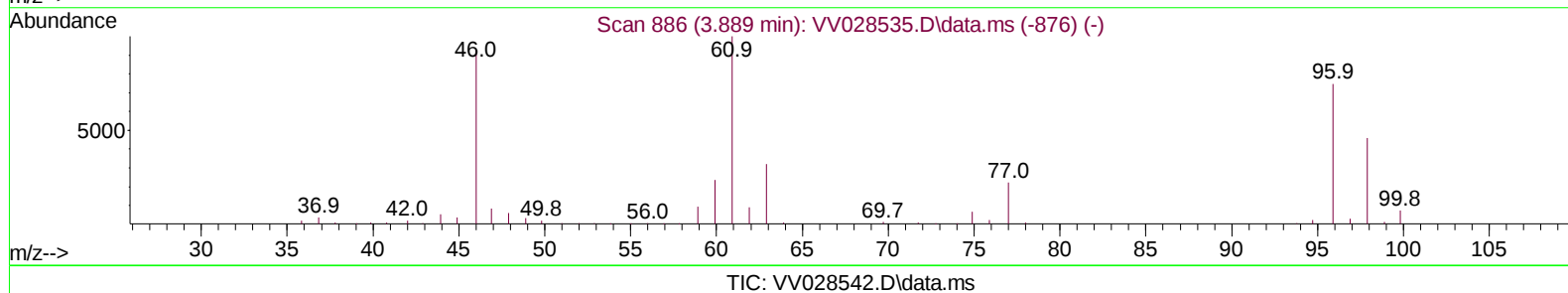
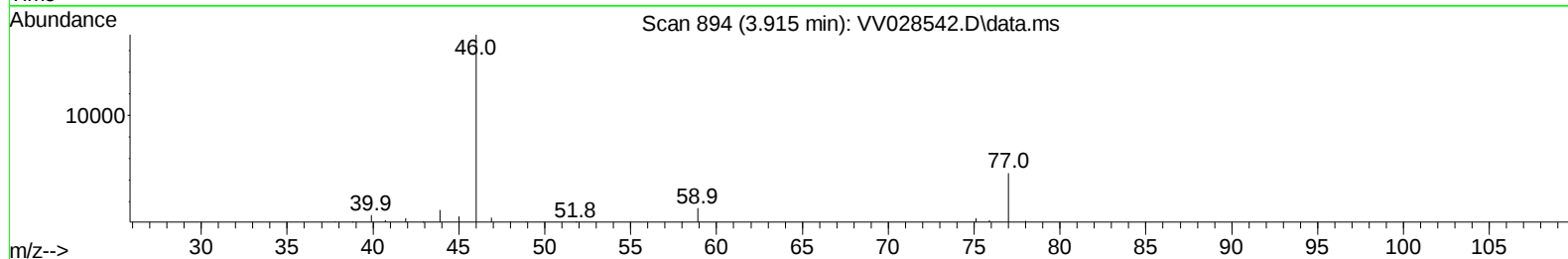
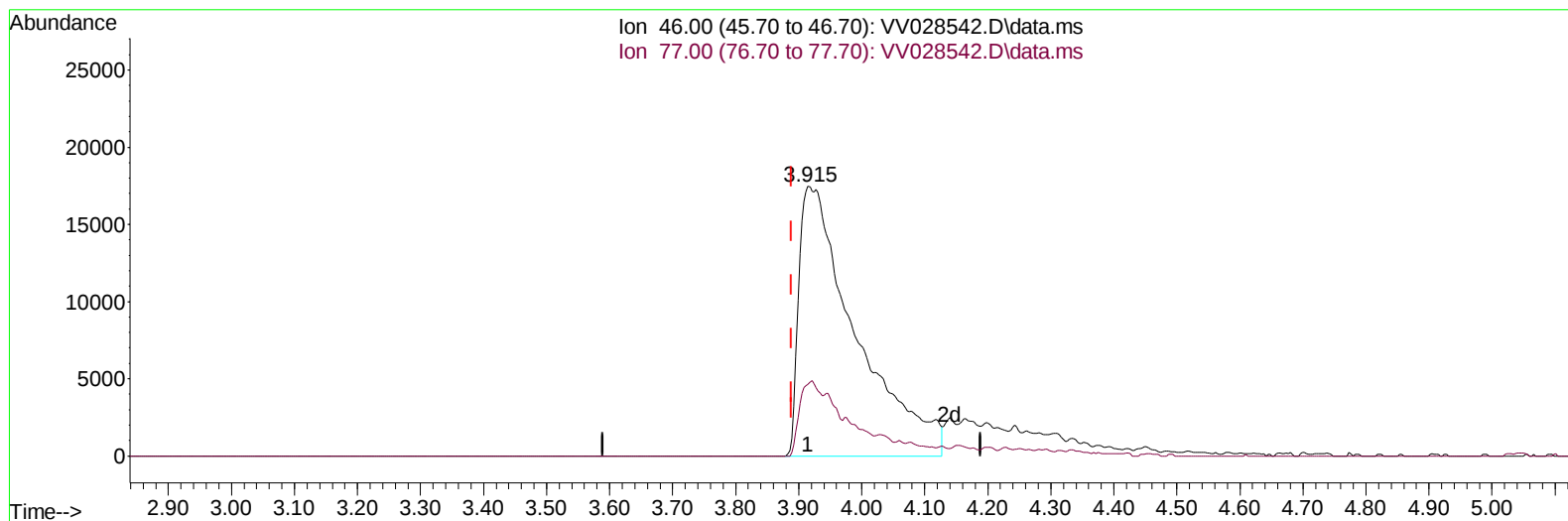
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(21) 2-Butanone-d5 (S)

3.915min (+ 0.026) 63.25 ug/L m

response 109144

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	22.10	10.07#
0.00	0.00	0.00
0.00	0.00	0.00

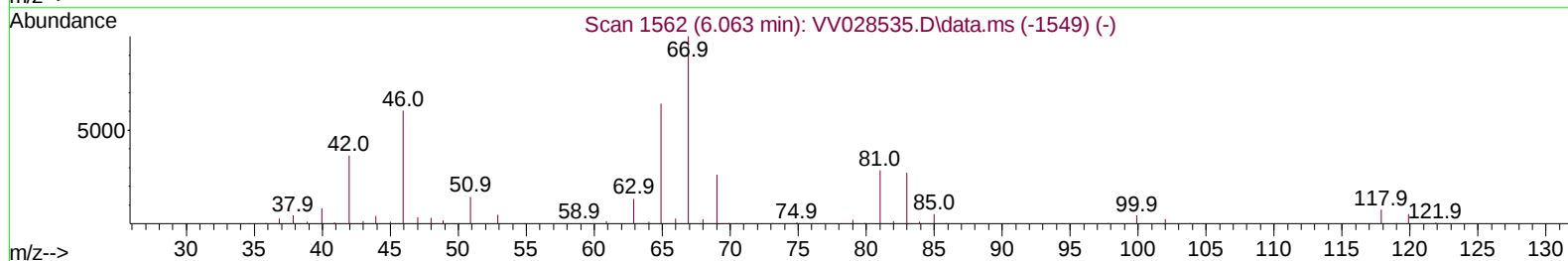
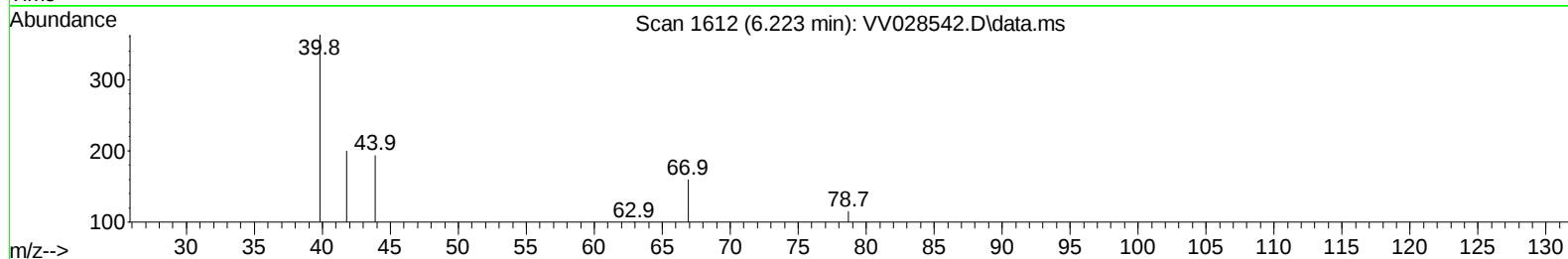
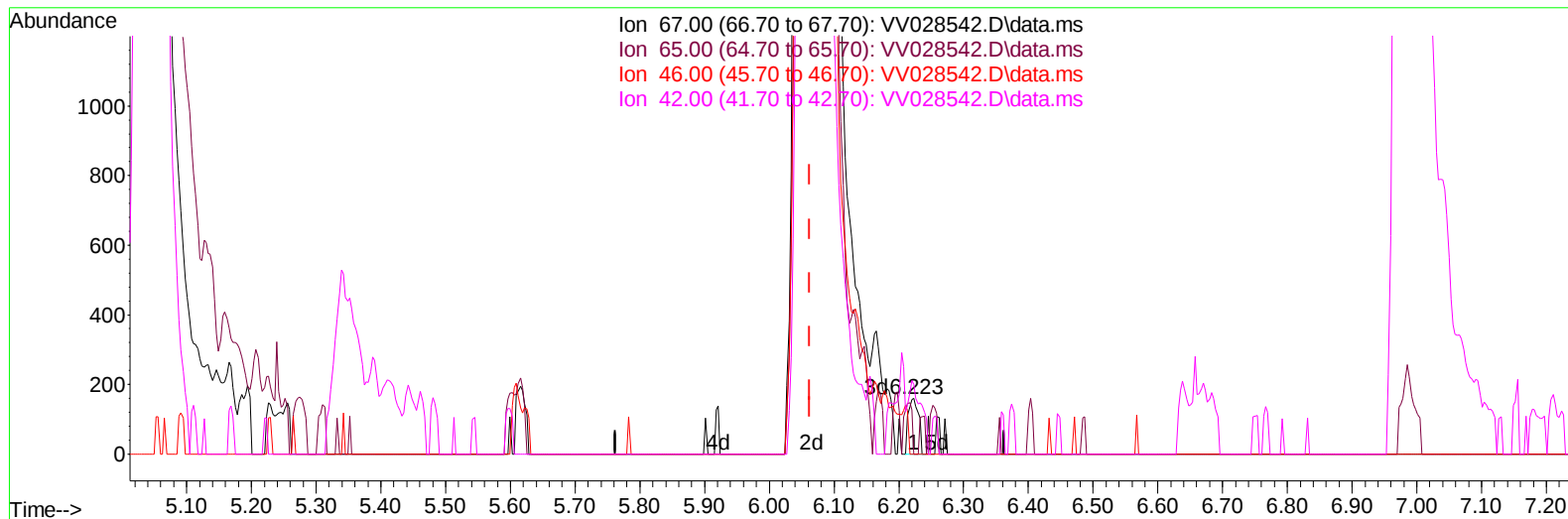
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Instrument :
MSVOA_V
ClientSampleId :
COBE0ME

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TIC: VV028542.D\data.ms

(36) 1,2-Dichloropropane-d6 (S)

6.223min (+ 0.161) 0.07 ug/L

response 178

Ion	Exp%	Act%
67.00	100.00	100.00
65.00	64.50	70.79
46.00	49.60	42.70
42.00	28.00	33.71

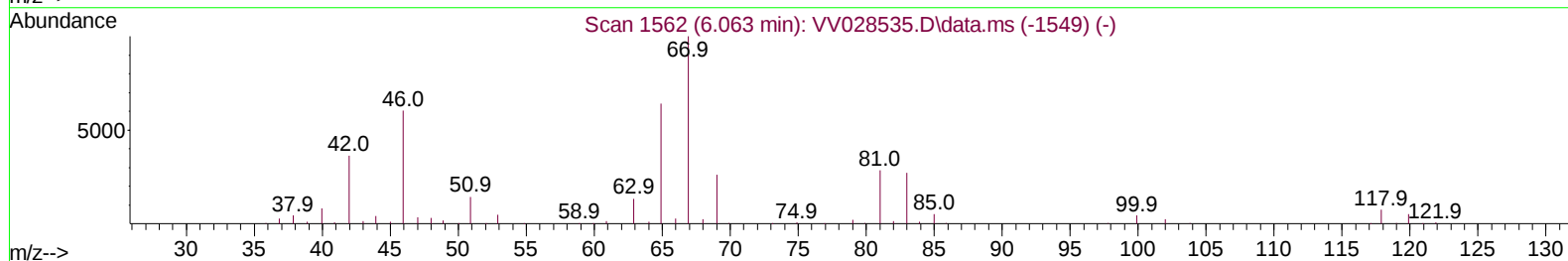
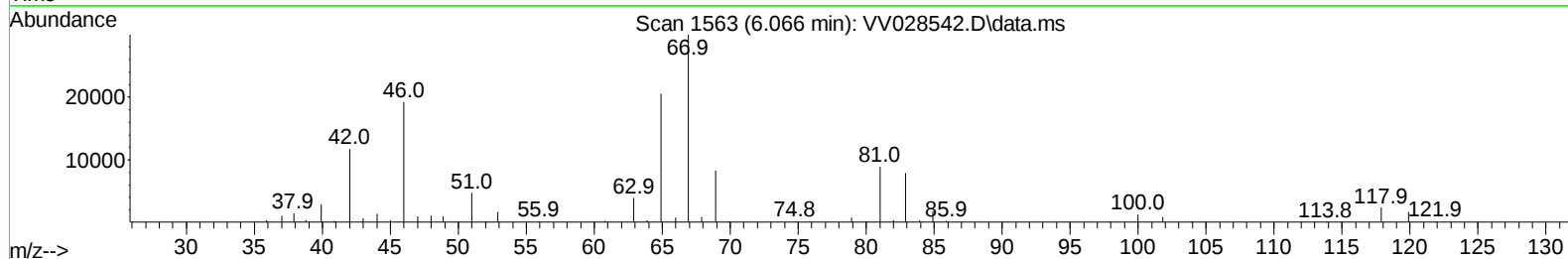
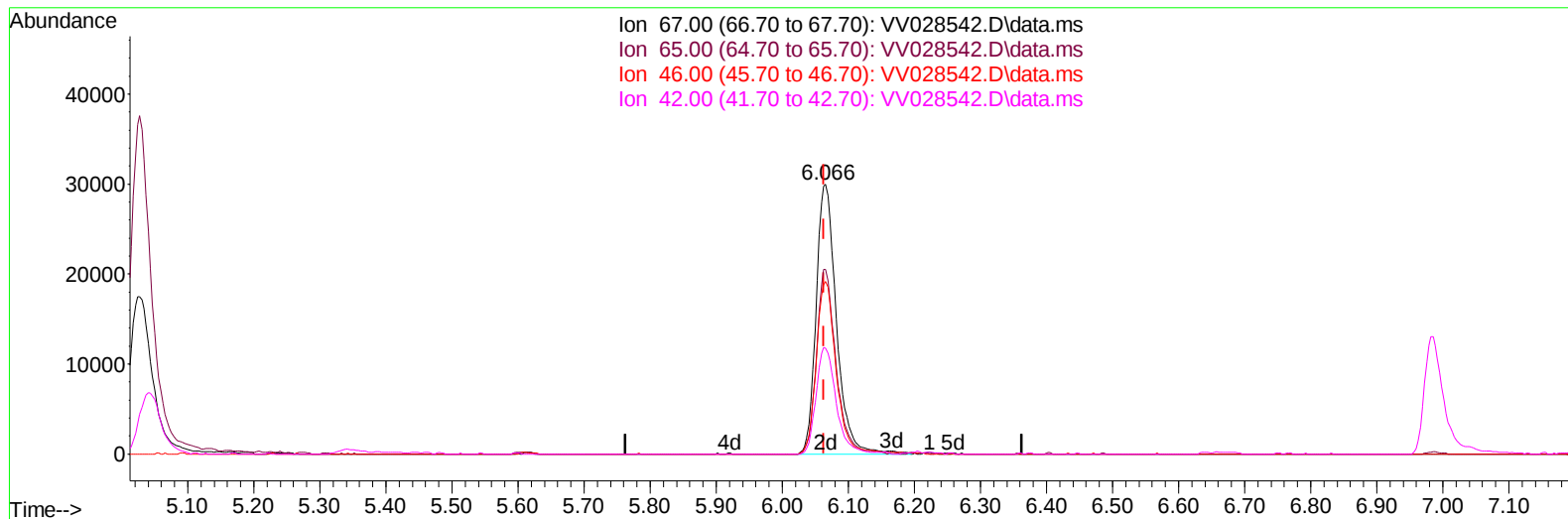
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Instrument :
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TIC: VV028542.D\data.ms

(36) 1,2-Dichloropropane-d6 (S)

6.066min (+ 0.003) 25.17 ug/L m

response 64180

Ion	Exp%	Act%
67.00	100.00	100.00
65.00	64.50	0.20#
46.00	49.60	0.12#
42.00	28.00	0.09#

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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBE0ME

Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	255452	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	244071	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	134766	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	27044	13.720	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	27.440%#	
7) Chloroethane-d5	1.564	69	26168	16.743	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	33.480%#	
11) 1,1-Dichloroethene-d2	2.088	63	54017	16.102	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	32.200%#	
21) 2-Butanone-d5	3.915	46	109144m	63.254	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery	=	63.250%	
24) Chloroform-d	4.339	84	115959	32.077	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	64.160%#	
26) 1,2-Dichloroethane-d4	5.027	65	83542	35.833	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	71.660%	
32) Benzene-d6	5.040	84	175769	22.474	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	44.940%#	
36) 1,2-Dichloropropane-d6	6.066	67	64180m	25.169	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	50.340%#	
41) Toluene-d8	7.310	98	153589	21.935	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	43.860%#	
43) trans-1,3-Dichloroprop...	7.622	79	37898	29.159	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	58.320%#	
47) 2-Hexanone-d5	8.107	63	95091	68.553	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	68.550%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84	121488	34.817	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	69.640%	
66) 1,2-Dichlorobenzene-d4	11.619	152	97878	35.051	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	70.100%#	

Target Compounds Qvalue

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

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