

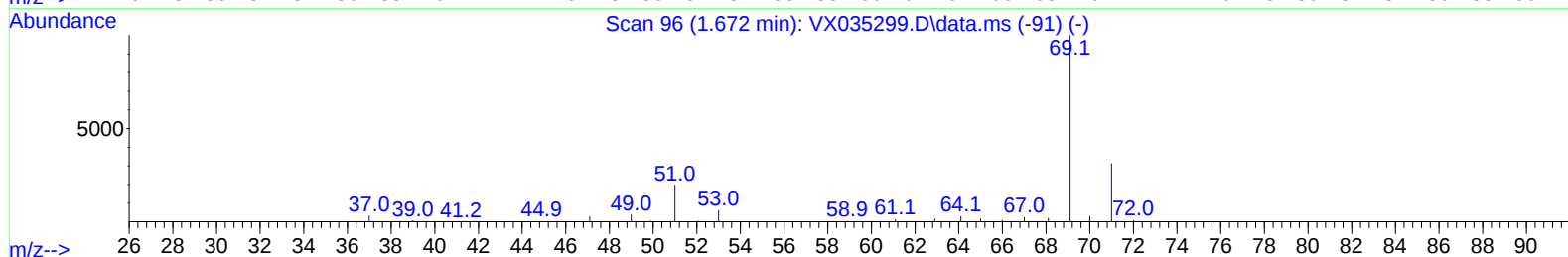
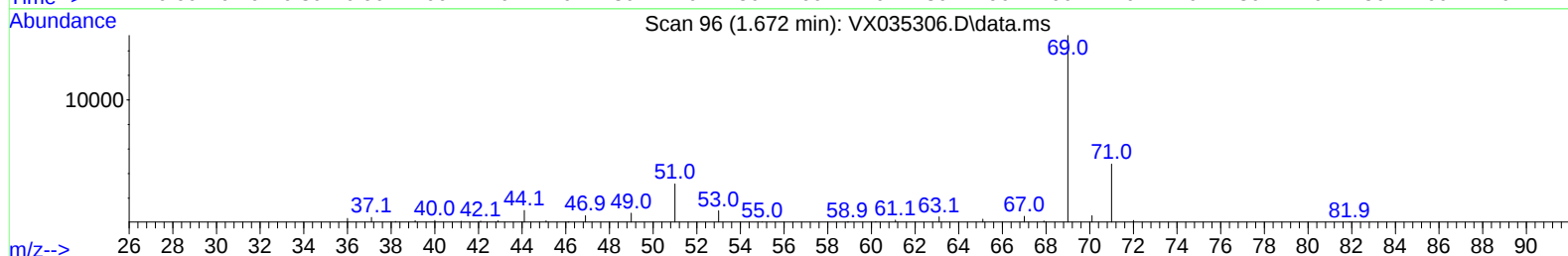
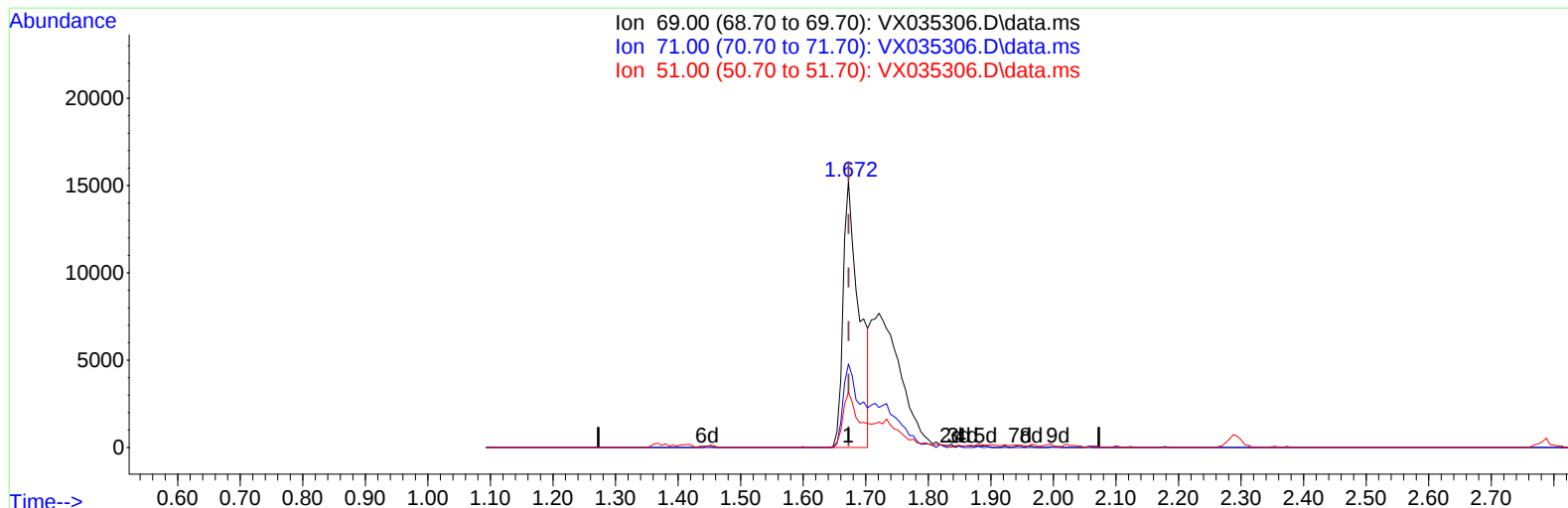
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035306.D
 Acq On : 26 Apr 2023 12:31
 Operator : JC/MD
 Sample : 02479-05ME
 Misc : 4.18g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW946ME

Manual IntegrationsAPPROVED

Quant Time: Apr 27 04:41:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 25 03:03:54 2023
 Response via : Initial Calibration

Reviewed By :John Carlone 04/27/2023
 Supervised By :Mahesh Dadoda 05/01/2023



TIC: VX035306.D\data.ms

(7) Chloroethane-d5 (S)

1.672min (-0.000) 13.12 ug/L

response 27181

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	26.17
51.00	25.70	17.06#
0.00	0.00	0.00

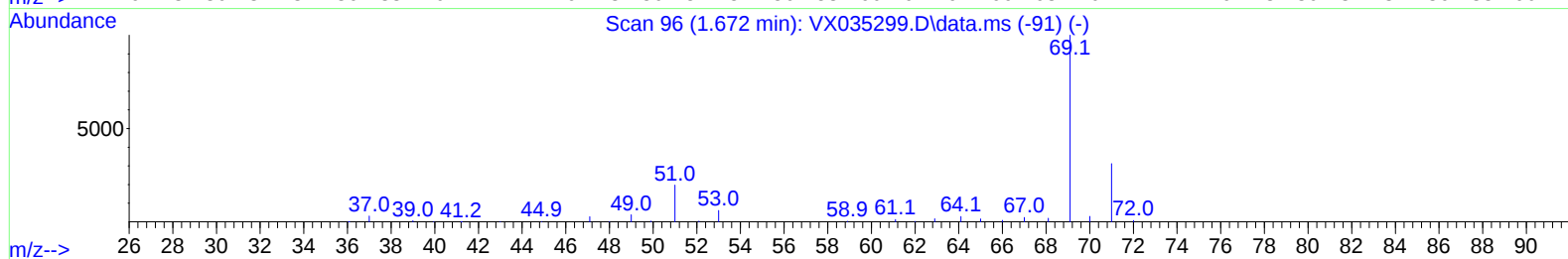
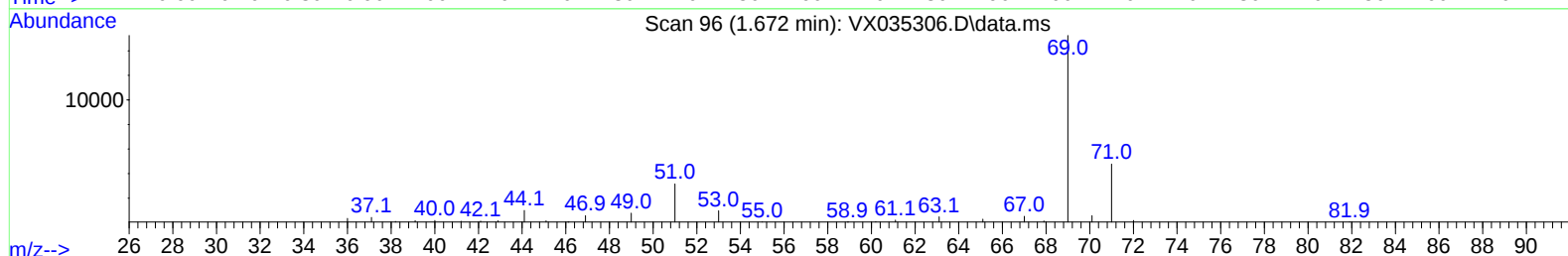
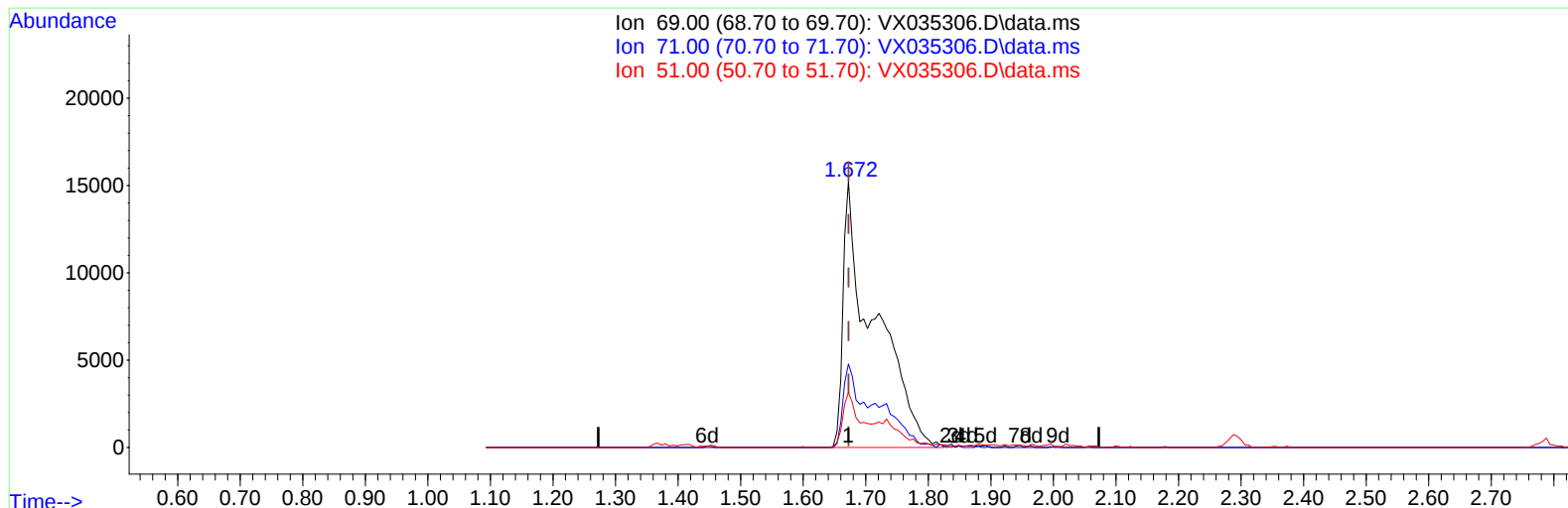
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TIC: VX035306.D\data.ms

(7) Chloroethane-d5 (S)

1.672min (-0.000) 25.34 ug/L m

response 52496

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	13.55#
51.00	25.70	8.83#
0.00	0.00	0.00

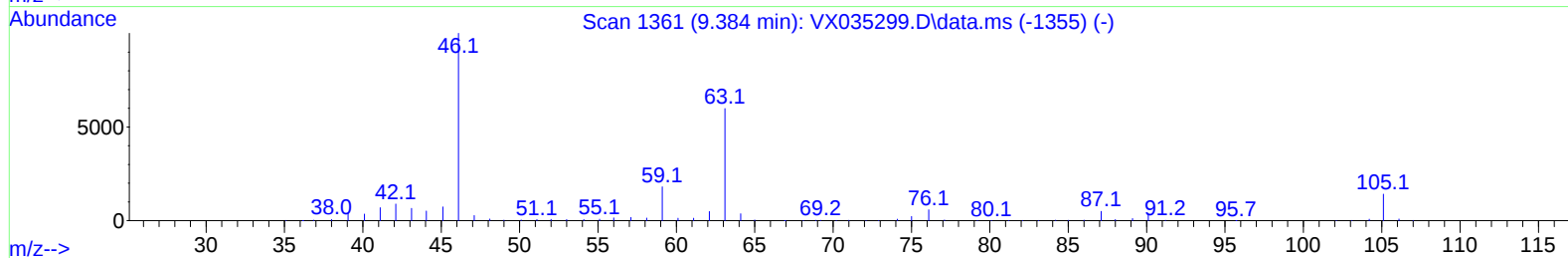
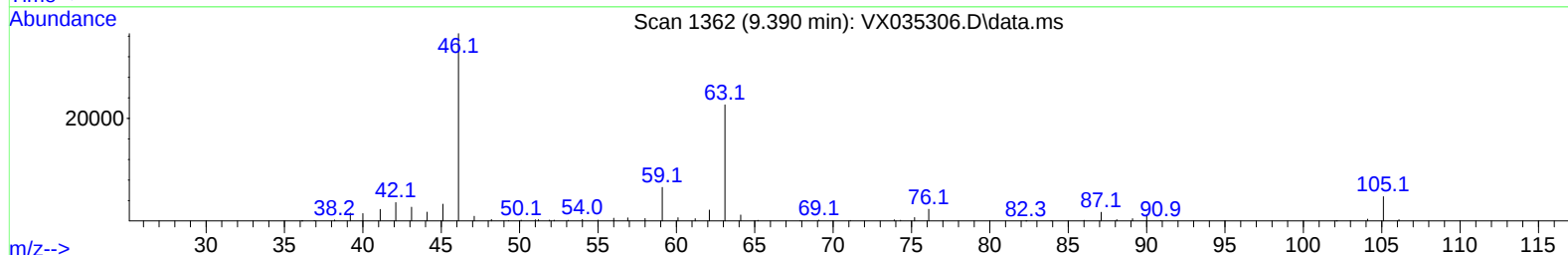
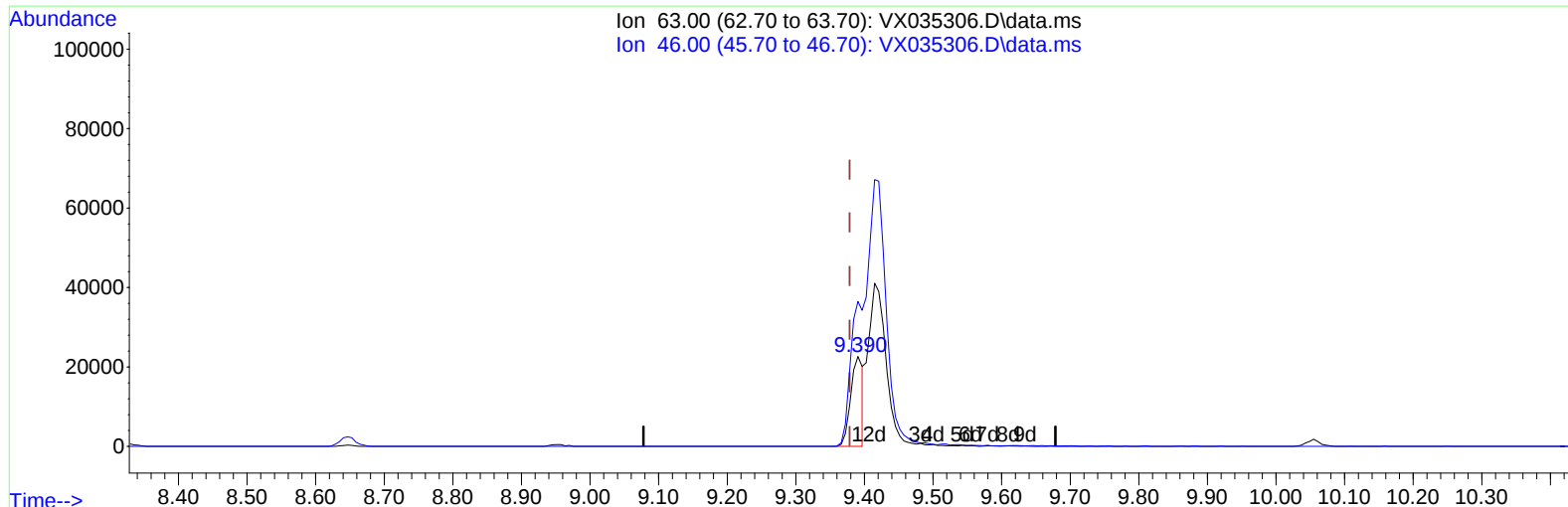
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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TIC: VX035306.D\data.ms

(47) 2-Hexanone-d5 (S)

9.390min (+ 0.012) 20.08 ug/L

response 27752

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	168.70
0.00	0.00	0.00
0.00	0.00	0.00

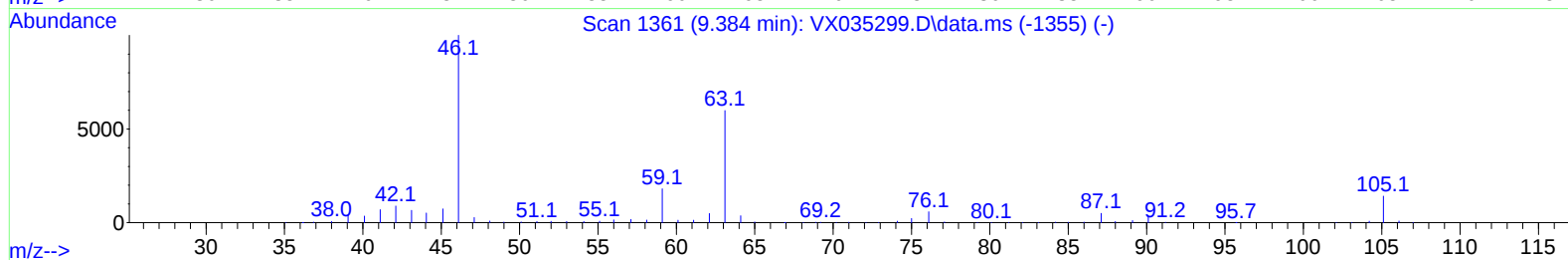
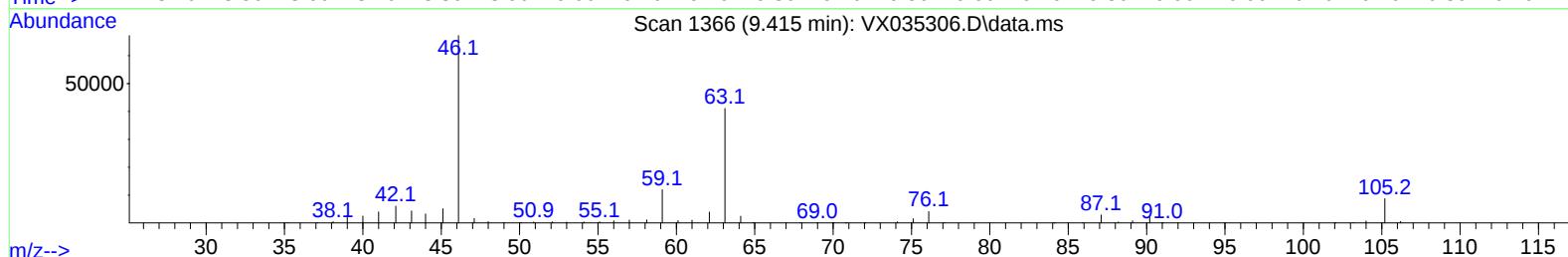
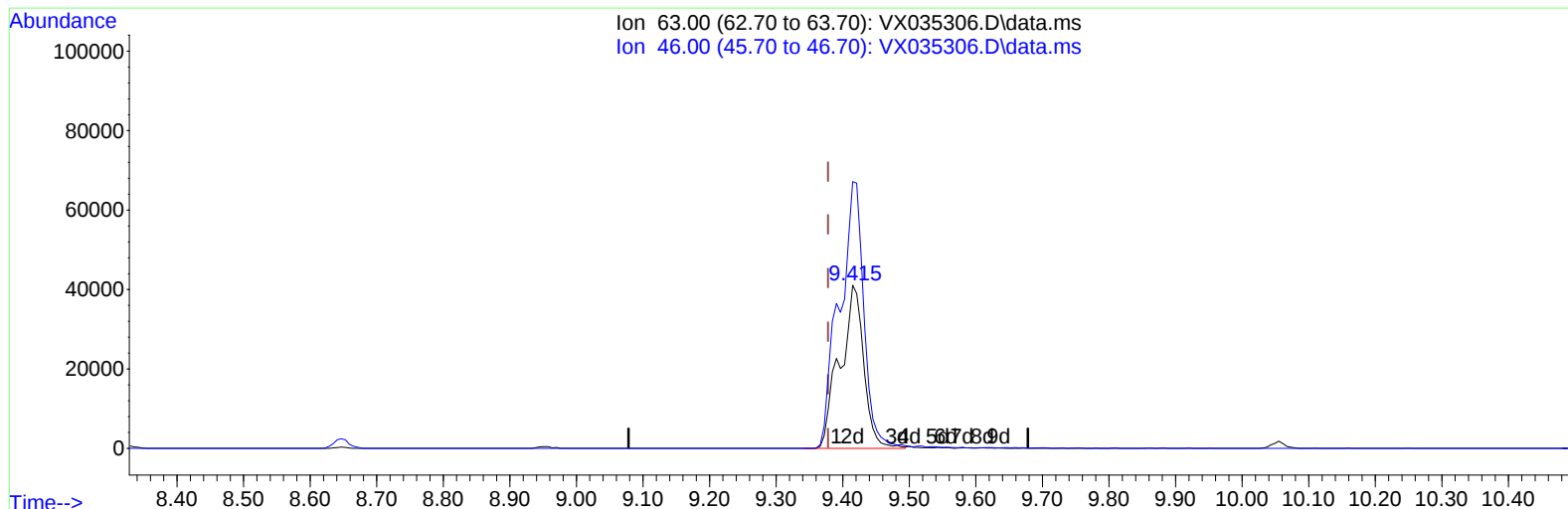
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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: VX035306.D\data.ms

(47) 2-Hexanone-d5 (S)

9.415min (+ 0.037) 73.91 ug/L m

response 102158

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	45.83#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 9 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	444596	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	392251	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	196549	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	75400	26.302	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	52.600%#		
7) Chloroethane-d5	1.672	69	52496m	25.342	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	50.680%#		
11) 1,1-Dichloroethene-d2	2.288	65	42109	30.699	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.400%		
21) 2-Butanone-d5	4.477	46	142088	74.376	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	74.380%		
24) Chloroform-d	5.056	84	185773	34.411	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	68.820%#		
26) 1,2-Dichloroethane-d4	5.952	65	132209	38.135	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.280%		
32) Benzene-d6	5.964	84	418753	37.164	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.320%		
36) 1,2-Dichloropropane-d6	7.305	67	129434	37.605	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	75.200%		
41) Toluene-d8	8.647	98	384233	37.311	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.620%#		
43) trans-1,3-Dichloroprop...	8.951	79	46492	30.908	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.820%		
47) 2-Hexanone-d5	9.415	63	102158m	73.910	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.910%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	157004	37.247	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	74.500%		
66) 1,2-Dichlorobenzene-d4	12.323	152	153799	40.379	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.760%		

Target Compounds Qvalue

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

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