

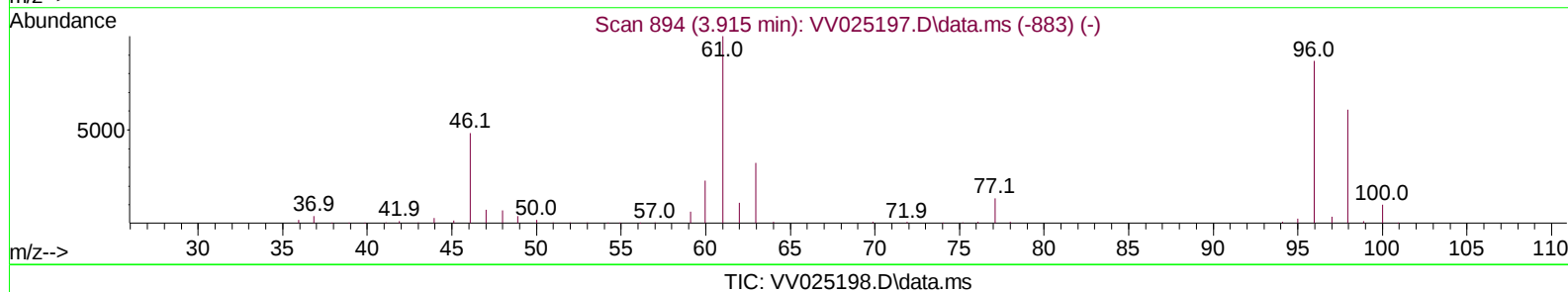
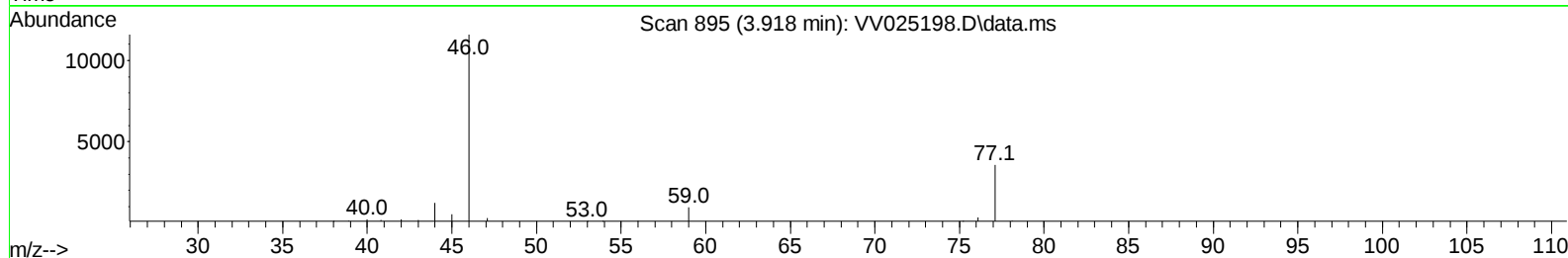
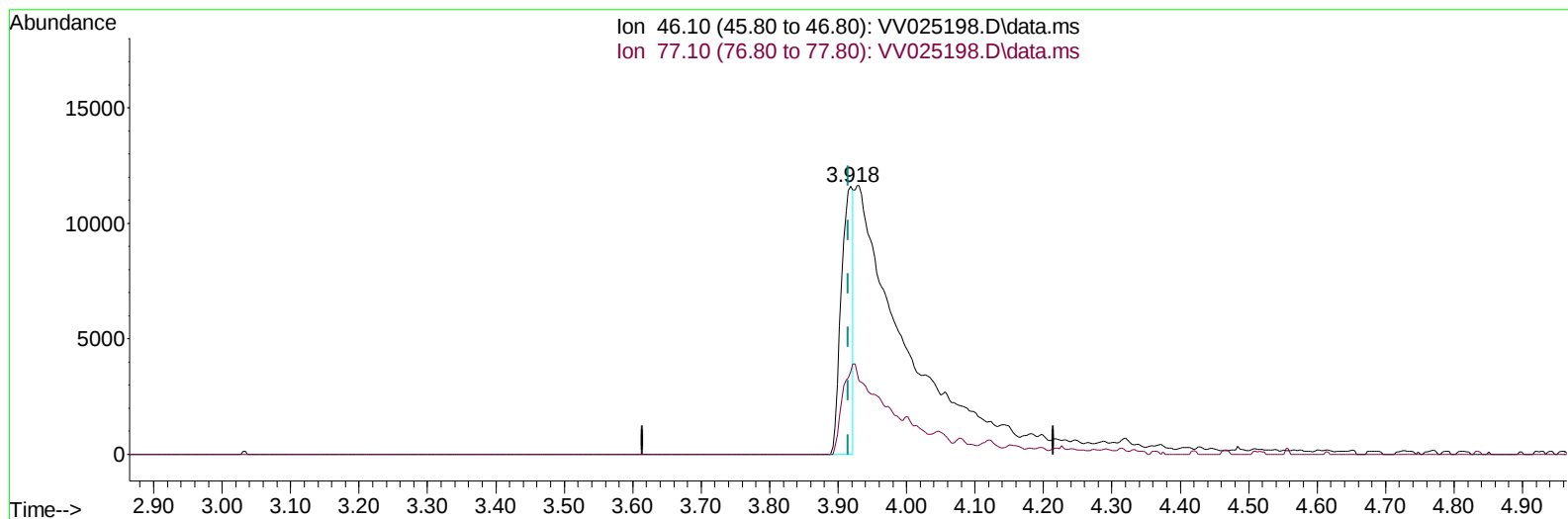
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032622\
 Data File : VV025198.D
 Acq On : 26 Mar 2022 15:15
 Operator : SY/MD
 Sample : VV0326WBL01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK325

Manual IntegrationsAPPROVED

Quant Time: Mar 28 01:45:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Mar 28 01:44:37 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 03/28/2022
 Supervised By :Mahesh Dadoda 03/28/2022



(20) 2-Butanone-d5 (S)

3.918min (+ 0.003) 9.52 ug/L

response 13906

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	105.76#
0.00	0.00	0.00
0.00	0.00	0.00

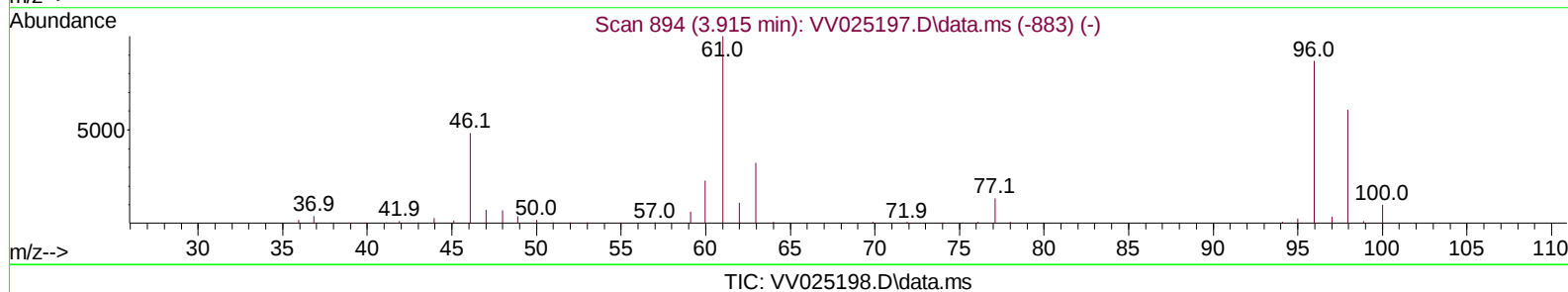
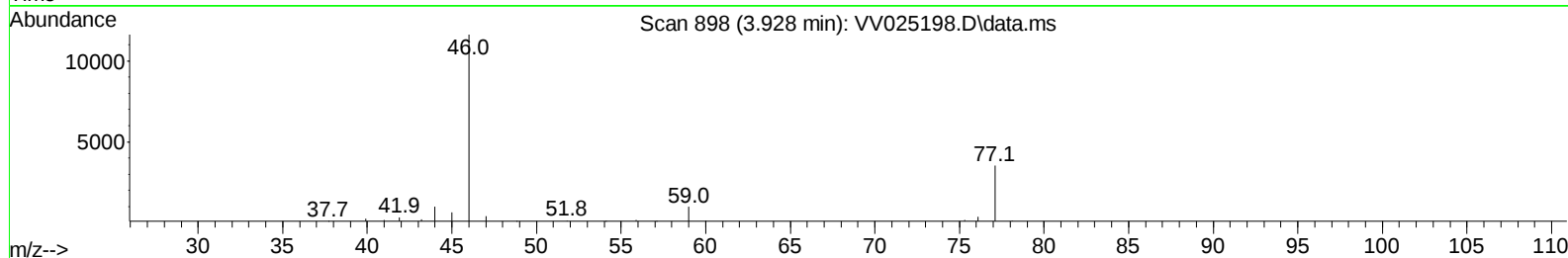
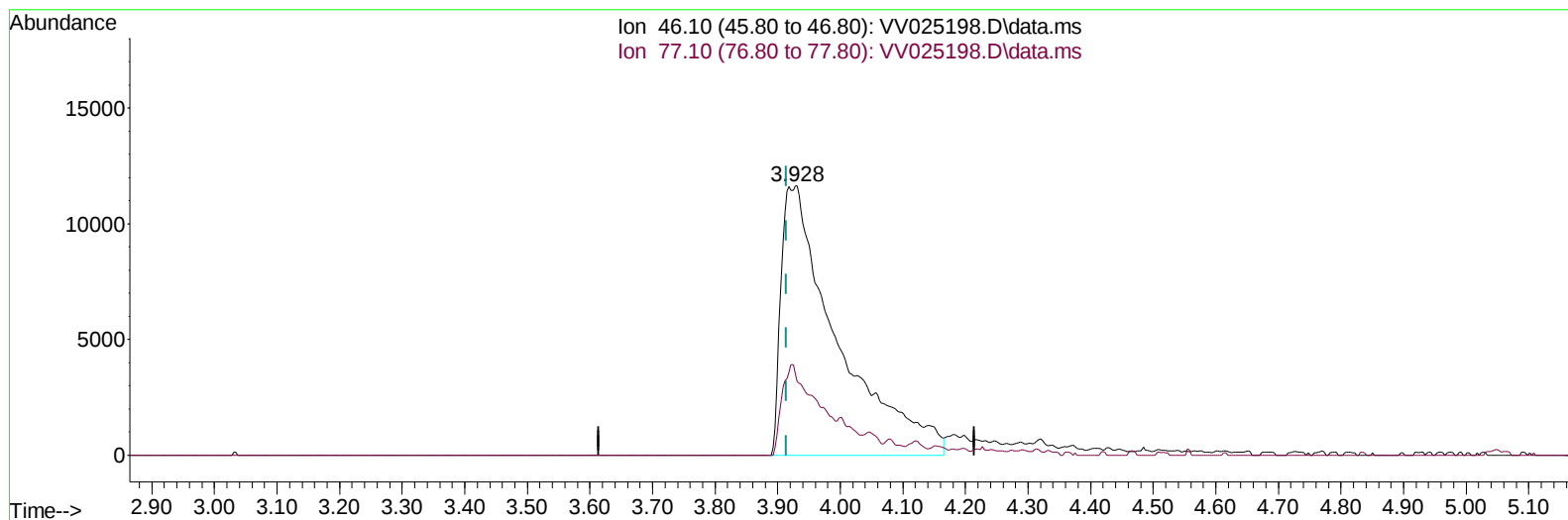
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**(20) 2-Butanone-d5 (S)**

3.928min (+ 0.013) 49.65 ug/L m

response 72534

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	20.28
0.00	0.00	0.00
0.00	0.00	0.00

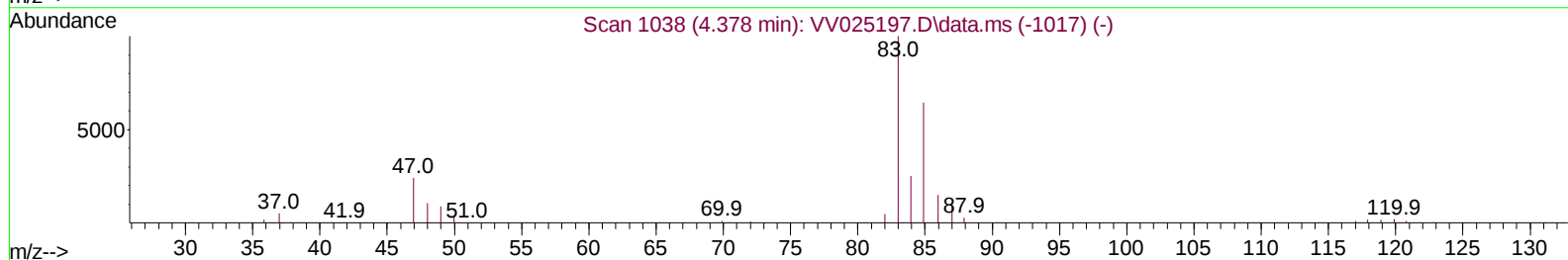
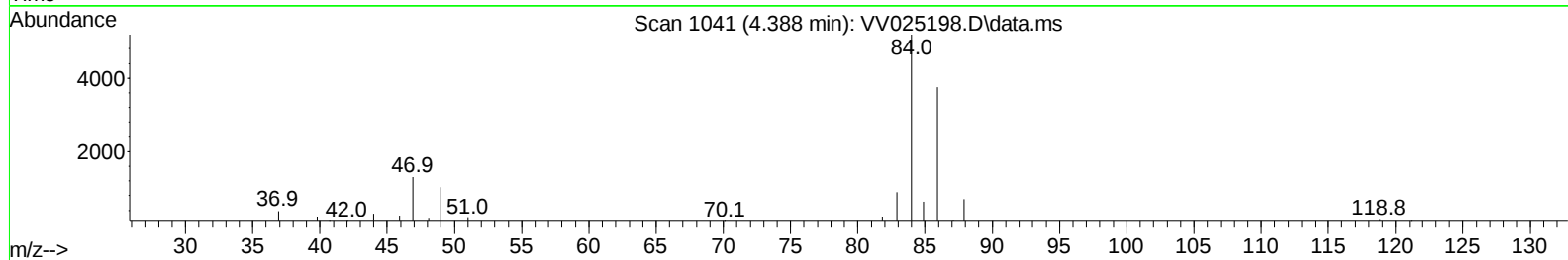
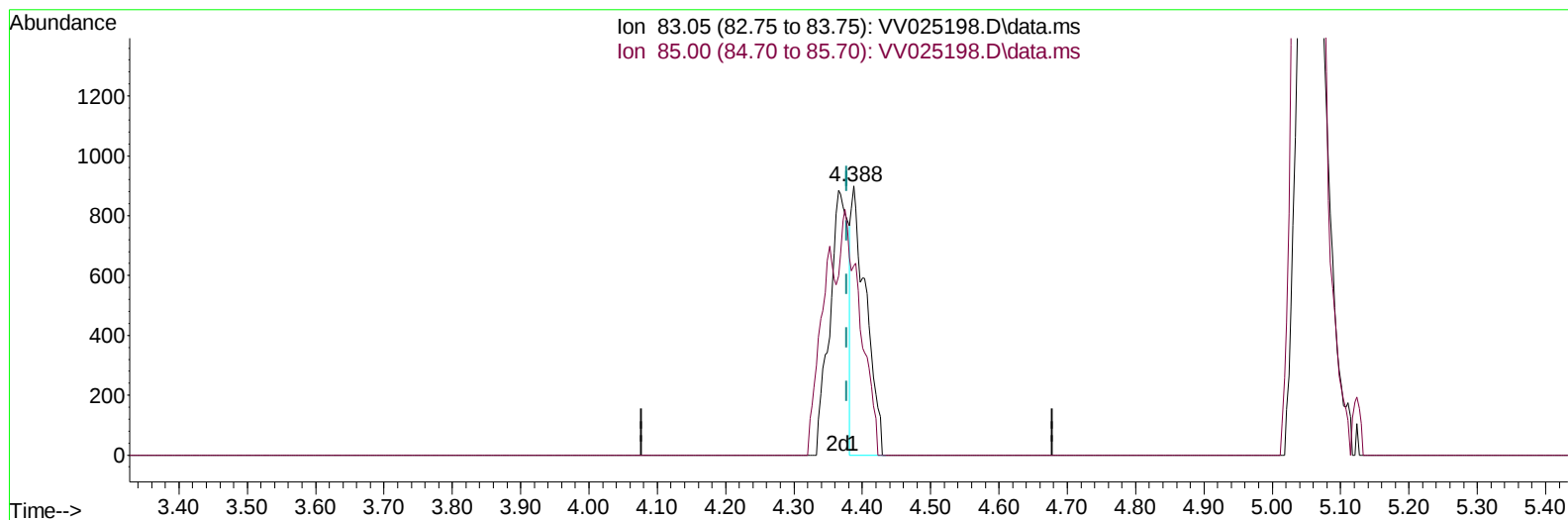
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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: VV025198.D\data.ms

(25) Chloroform (T)

4.388min (+ 0.010) 0.06 ug/L

response 1355

Ion	Exp%	Act%
83.05	100.00	100.00
85.00	63.80	70.41
0.00	0.00	0.00
0.00	0.00	0.00

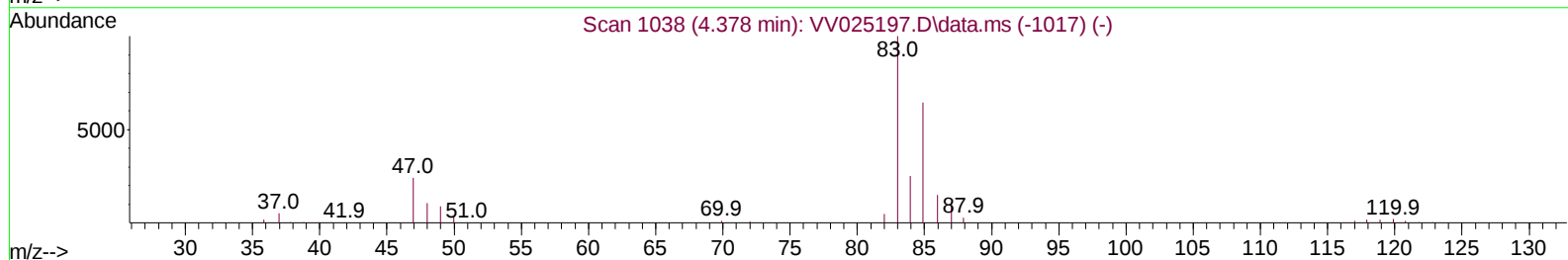
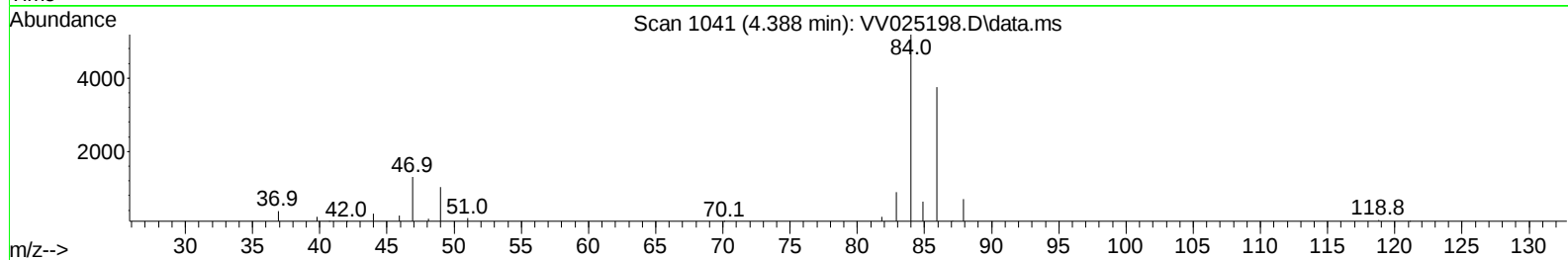
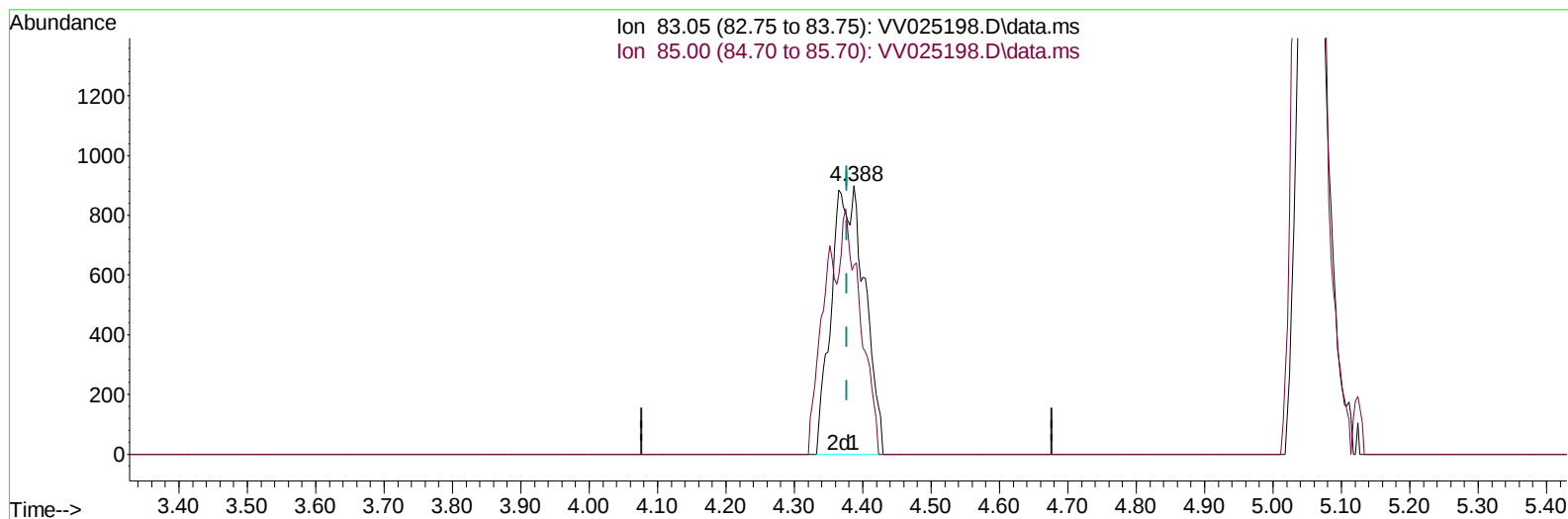
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TIC: VV025198.D\data.ms

(25) Chloroform (T)

4.388min (+ 0.010) 0.14 ug/L m

response 3020

Ion	Exp%	Act%
83.05	100.00	100.00
85.00	63.80	70.41
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.619	114		157009	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117		152437	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152		64624	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.307	65		75020	5.115	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	102.400%	
7) Chloroethane-d5	1.568	69		64649	5.252	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	105.000%	
11) 1,1-Dichloroethene-d2	2.108	63		119420	3.759	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	75.200%	
20) 2-Butanone-d5	3.928	46		72534m	49.650	ug/L	0.01
Spiked Amount 50.000	Range 40	- 130		Recovery	=	99.300%	
24) Chloroform-d	4.349	84		91522	4.782	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	95.600%	
26) 1,2-Dichloroethane-d4	5.037	65		42520	5.026	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	100.600%	
32) Benzene-d6	5.050	84		188711	4.893	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	6.069	67		54606	5.052	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	101.000%	
41) Toluene-d8	7.317	98		166672	4.712	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	94.200%	
43) trans-1,3-Dichloroprop...	7.625	79		14957	4.242	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	84.800%	
46) 2-Hexanone-d5	8.092	63		59843	46.994	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	93.980%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84		34404	4.774	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	95.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152		54389	5.240	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	104.800%	
Target Compounds							
16) Methylene chloride	2.507	84		2968	0.239	ug/L	99
25) Chloroform	4.388	83		3020m	0.144	ug/L	

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

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