

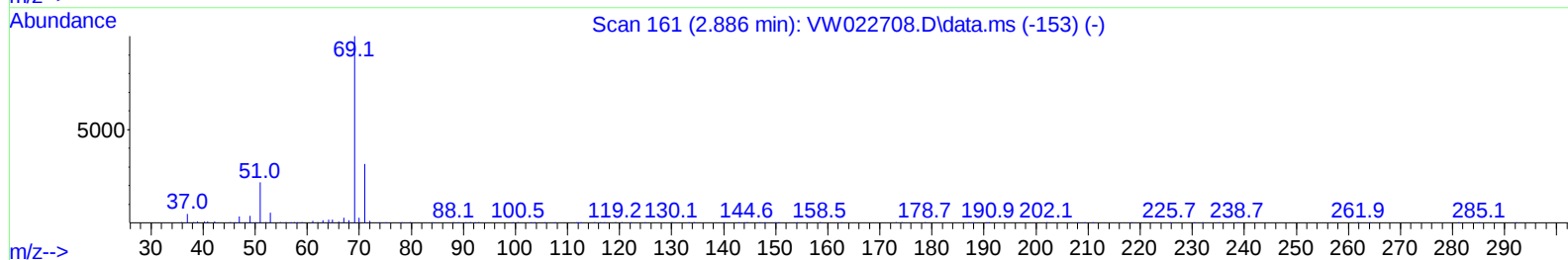
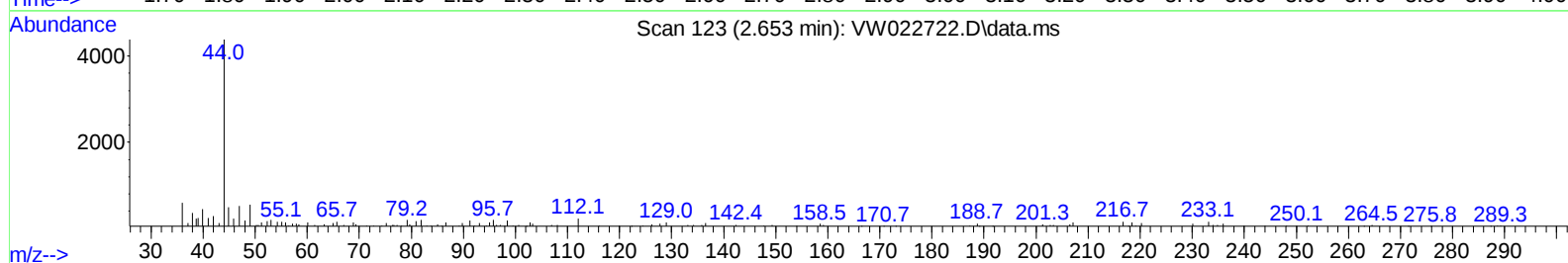
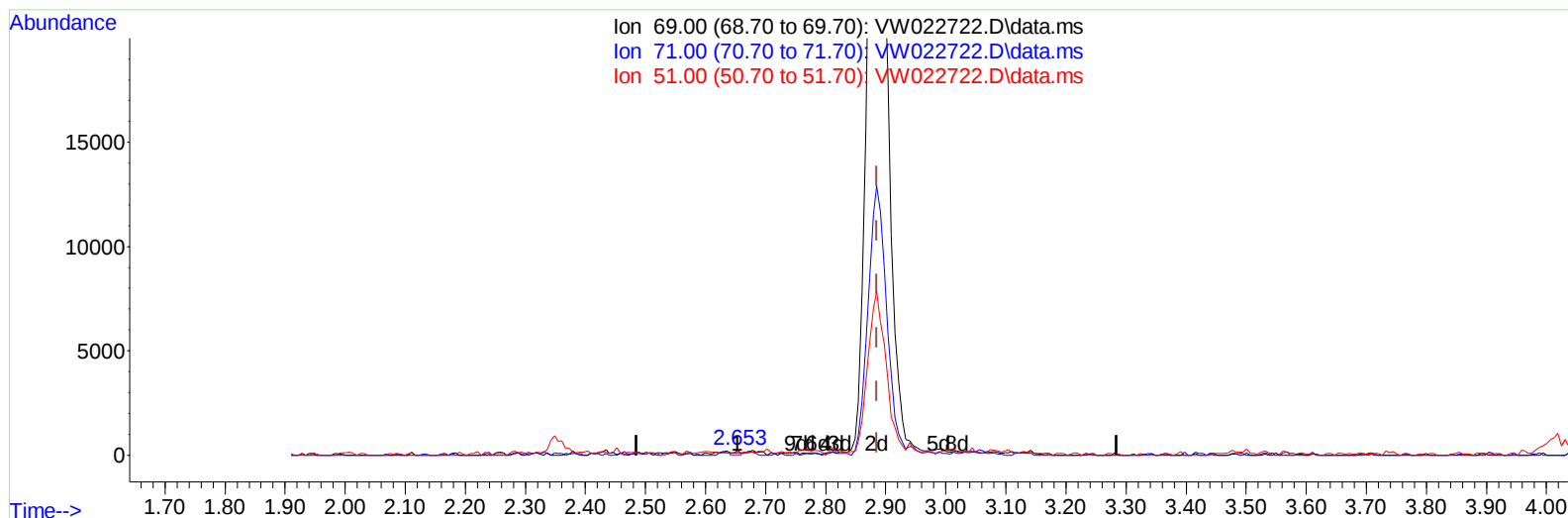
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022722.D
 Acq On : 30 Apr 2022 01:42
 Operator : SY/VA
 Sample : N2638-17
 Misc : 5.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL10

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/02/2022
 Supervised By :Mahesh Dadoda 05/04/2022

Quant Time: May 17 05:42:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 30 01:41:13 2022
 Response via : Initial Calibration



TIC: VW022722.D\data.ms

(7) Chloroethane-d5 (S)

2.653min (-0.232) 0.04 ug/L

response 156

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	28.85
51.00	28.60	33.97
0.00	0.00	0.00

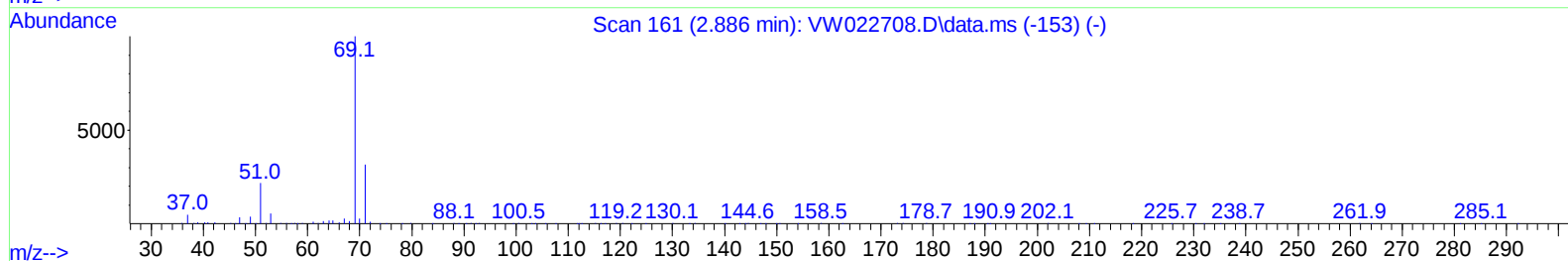
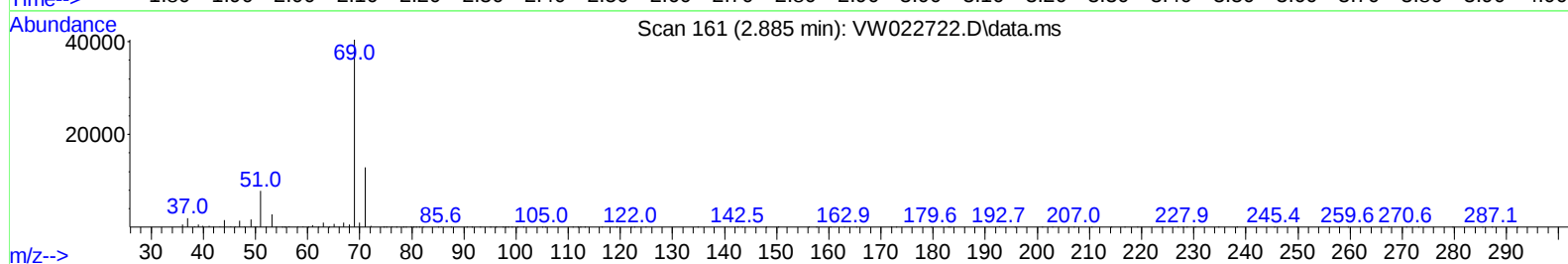
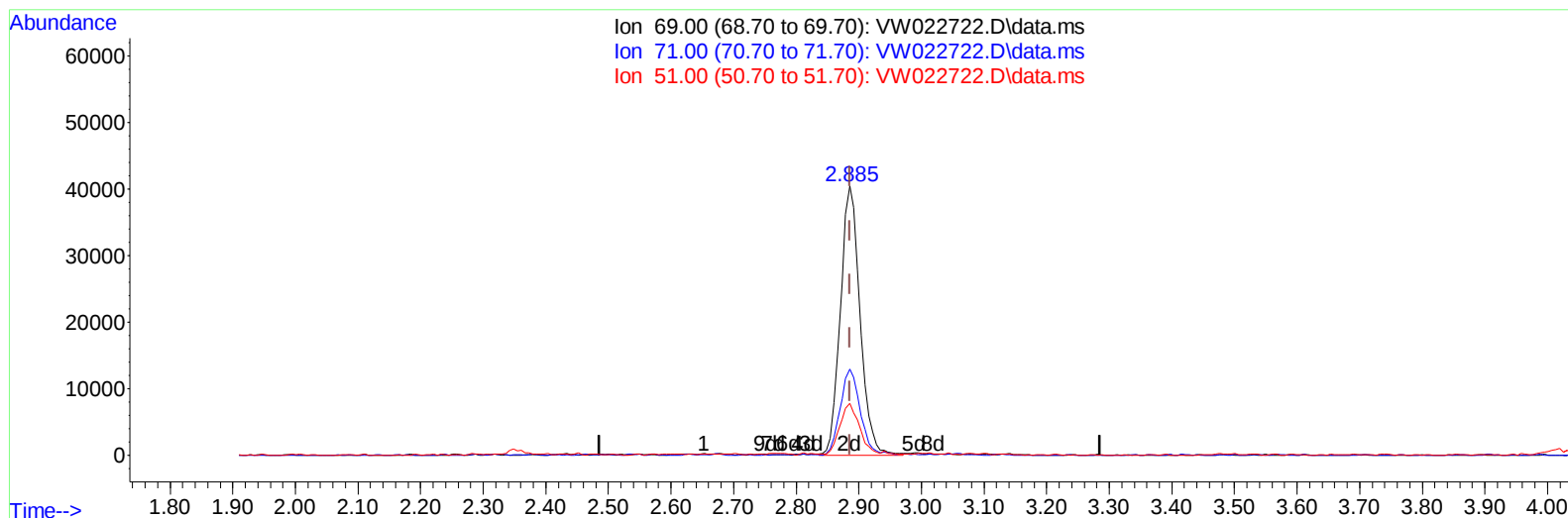
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TIC: VW022722.D\data.ms

(7) Chloroethane-d5 (S)

2.885min (-0.000) 22.54 ug/L m

response 86663

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	0.05#
51.00	28.60	0.06#
0.00	0.00	0.00

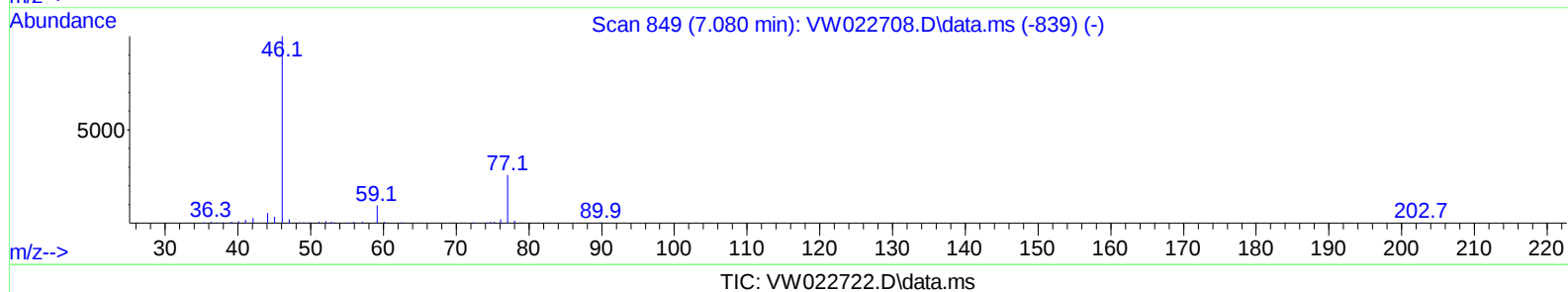
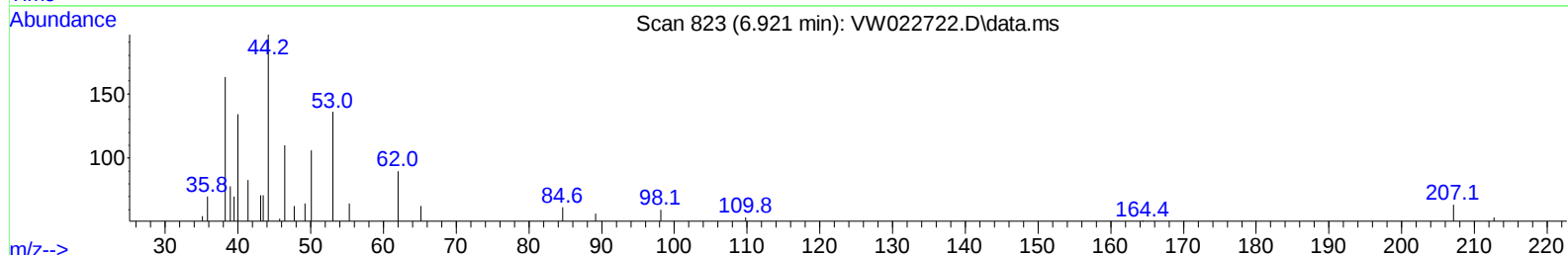
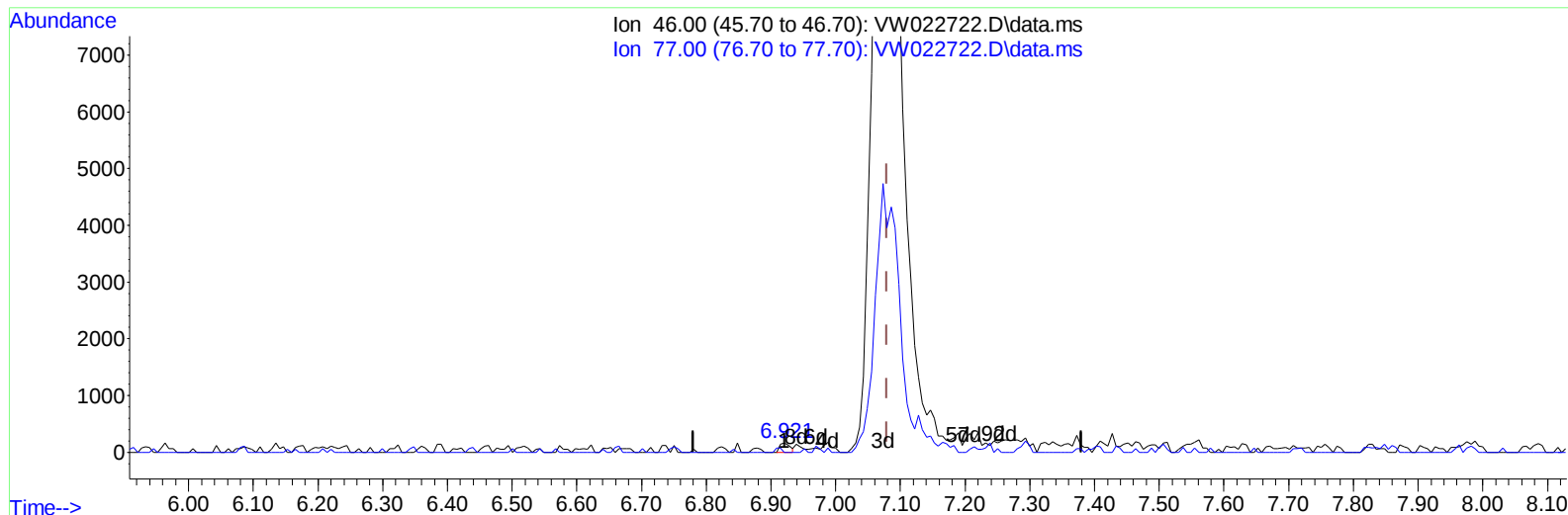
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(21) 2-Butanone-d5 (S)

6.921min (-0.159) 0.17 ug/L

response 180

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	30.56
0.00	0.00	0.00
0.00	0.00	0.00

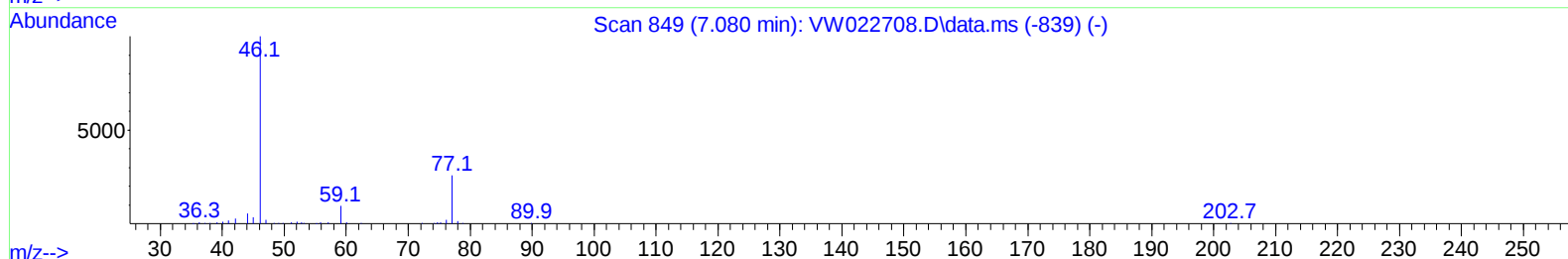
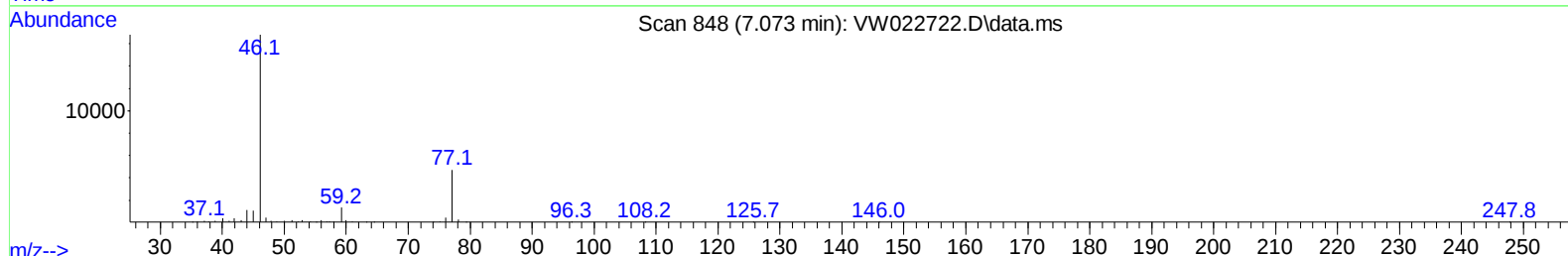
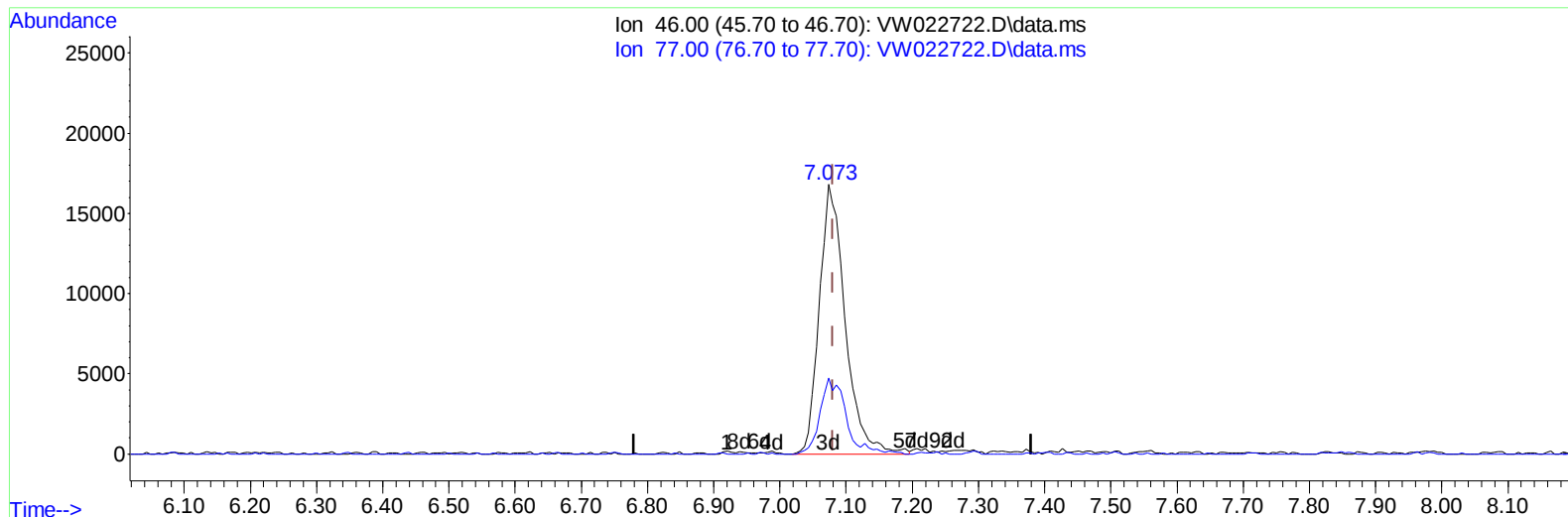
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TIC: VW022722.D\data.ms

(21) 2-Butanone-d5 (S)

7.073min (-0.007) 42.66 ug/L m

response 45692

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	0.12#
0.00	0.00	0.00
0.00	0.00	0.00

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Reviewed By :Semsettin Yesilyurt 05/02/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	277511	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	254240	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98192	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	121432	19.794	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	79.160%		
7) Chloroethane-d5	2.885	69	86663m	22.540	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	90.160%		
11) 1,1-Dichloroethene-d2	4.013	63	127308	15.999	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	64.000%		
21) 2-Butanone-d5	7.073	46	45692m	42.660	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	85.320%		
24) Chloroform-d	7.646	84	222951	25.703	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	102.800%		
26) 1,2-Dichloroethane-d4	8.305	65	124644	25.150	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	100.600%		
32) Benzene-d6	8.274	84	402345	25.903	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	103.600%		
36) 1,2-Dichloropropane-d6	9.274	67	123660	27.510	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	110.040%		
41) Toluene-d8	10.323	98	358738	23.581	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	94.320%		
43) trans-1,3-Dichloroprop...	10.579	79	40806	19.235	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	76.960%		
47) 2-Hexanone-d5	10.926	63	35924	42.955	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	85.900%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	104171	27.255	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	109.000%		
66) 1,2-Dichlorobenzene-d4	13.853	152	91331	26.260	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	105.040%		
Target Compounds						
46) Tetrachloroethene	10.859	164	18691	5.502	ug/L	Qvalue 89

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

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