

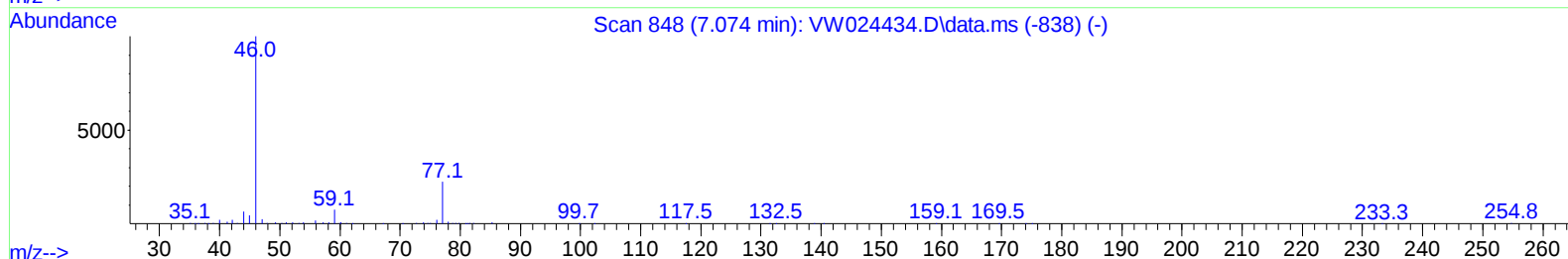
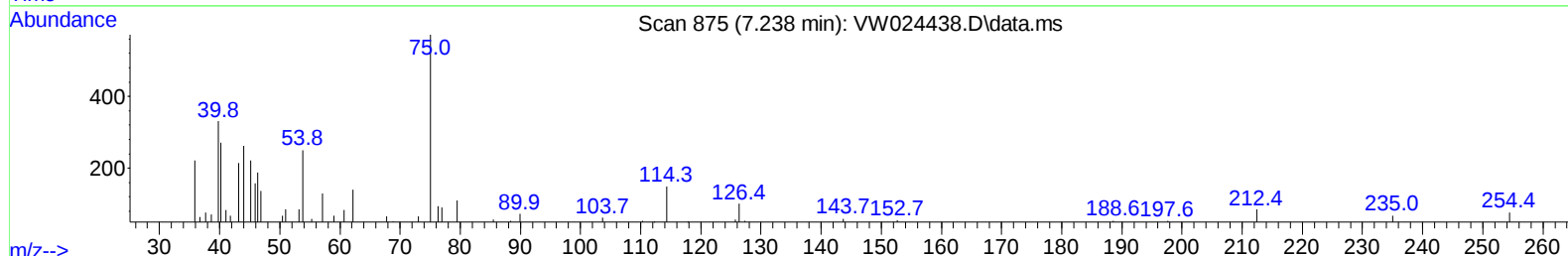
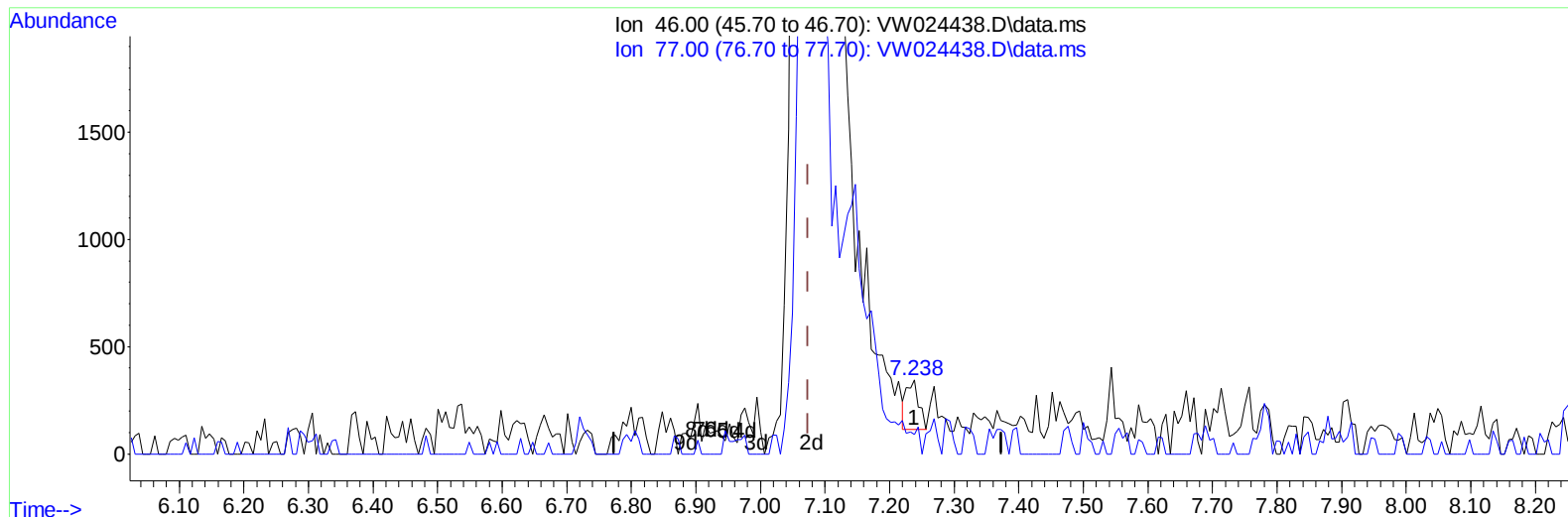
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024438.D
Acq On : 29 Aug 2022 11:10
Operator : SY/VA
Sample : N4346-07
Misc : 6.21g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVU7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 29 22:55:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Aug 29 22:53:57 2022
Response via : Initial Calibration



TIC: VW024438.D\data.ms

(21) 2-Butanone-d5 (S)

7.238min (+ 0.165) 0.12 ug/L

response 302

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	15.23
0.00	0.00	0.00
0.00	0.00	0.00

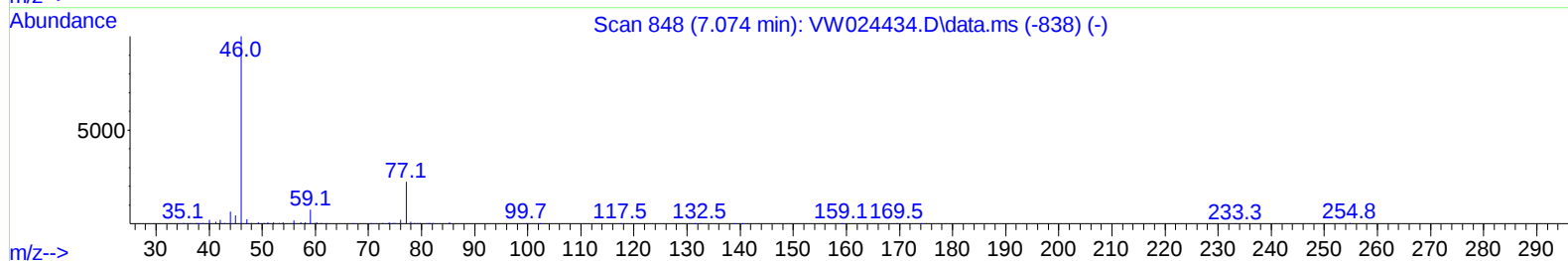
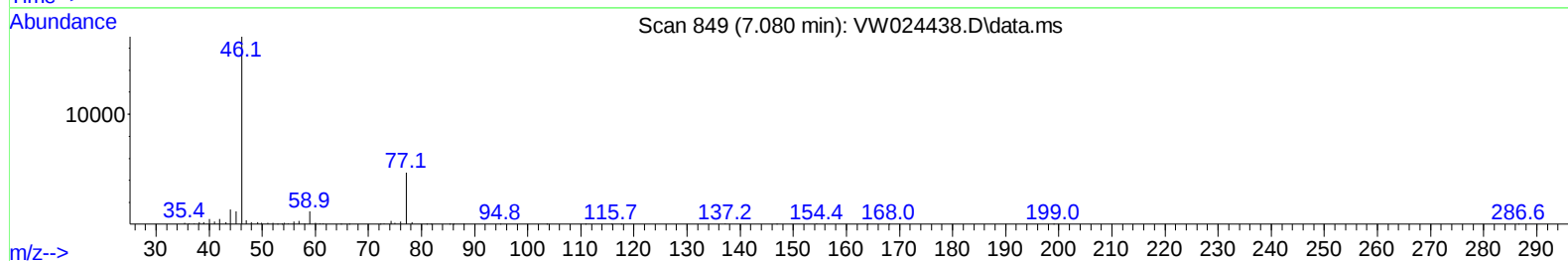
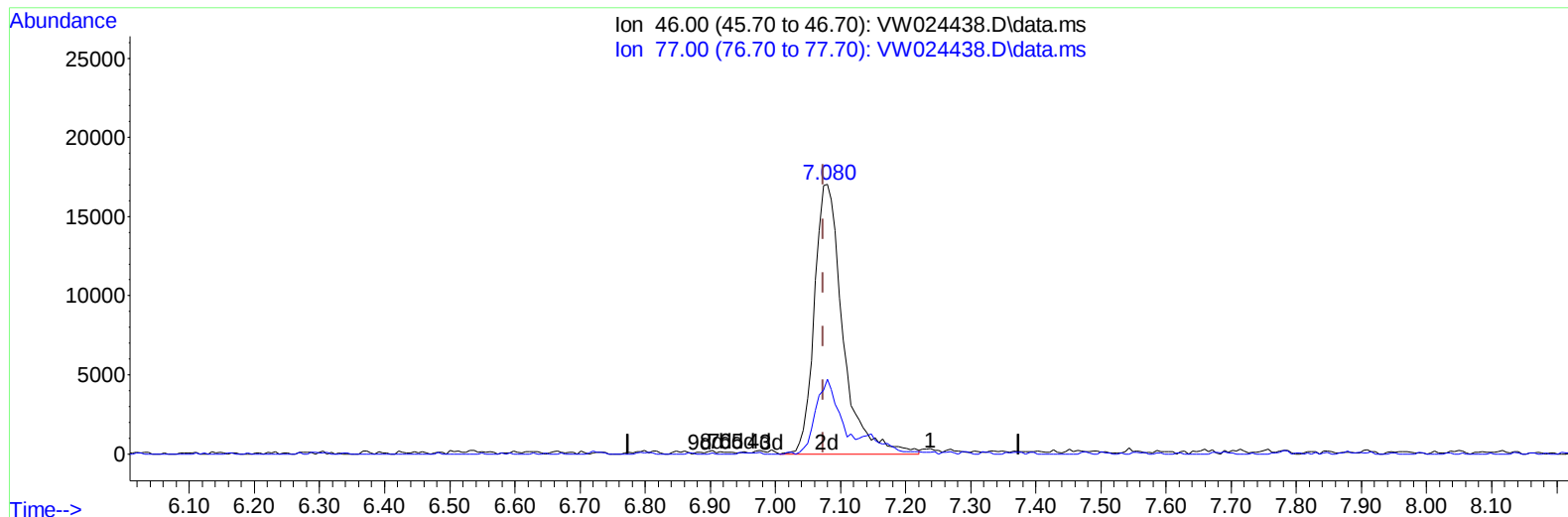
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TIC: VW024438.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.006) 21.26 ug/L m

response 51778

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.09#
0.00	0.00	0.00
0.00	0.00	0.00

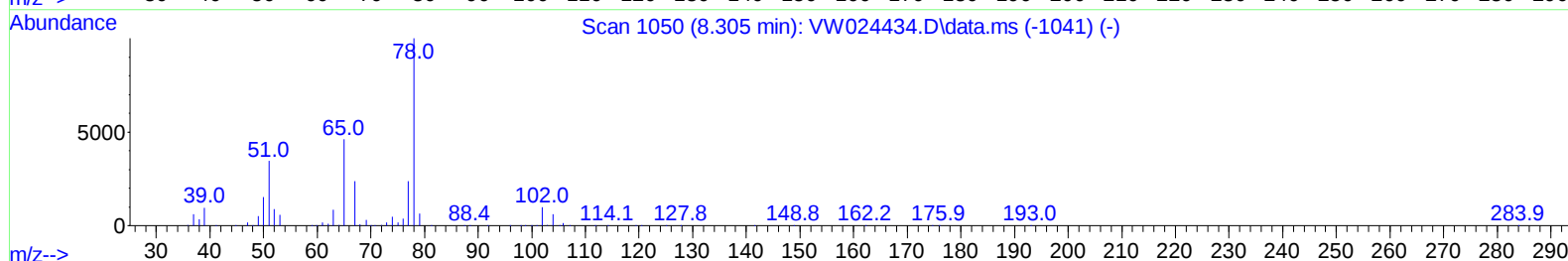
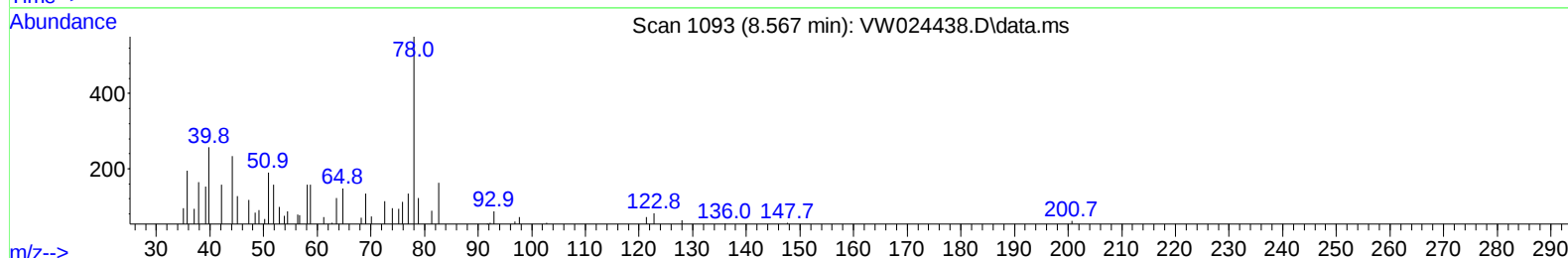
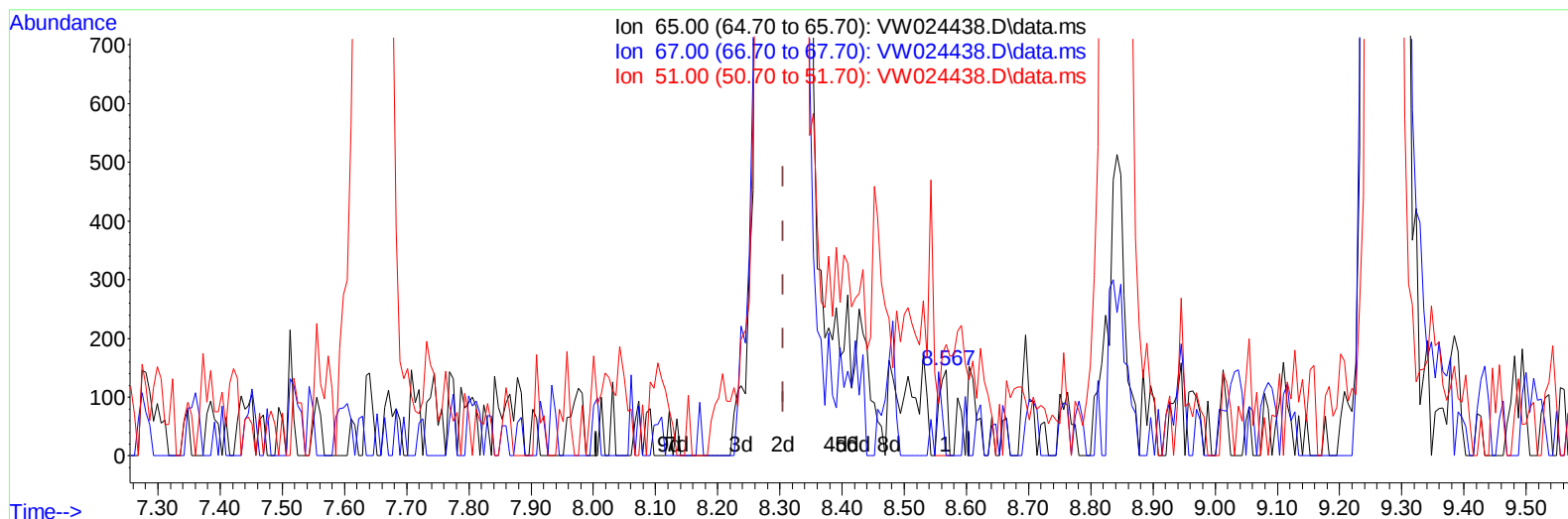
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TIC: VW024438.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.567min (+ 0.262) 0.01 ug/L

response 134

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	58.96
51.00	96.50	72.39
0.00	0.00	0.00

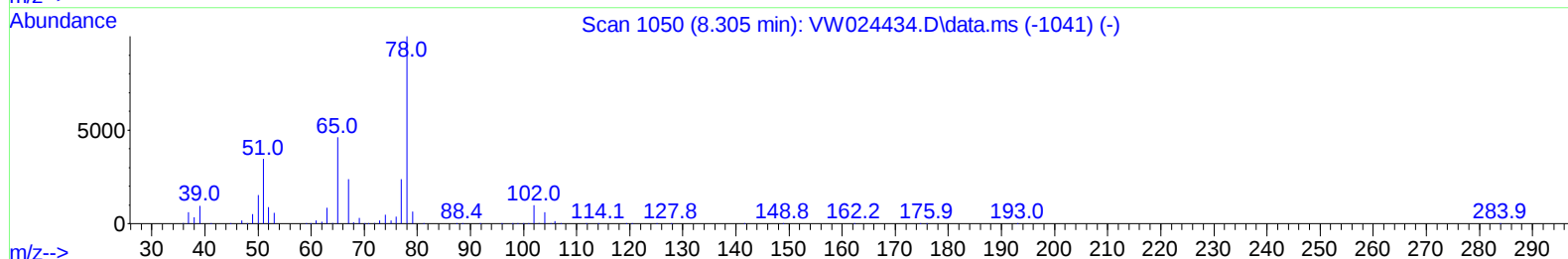
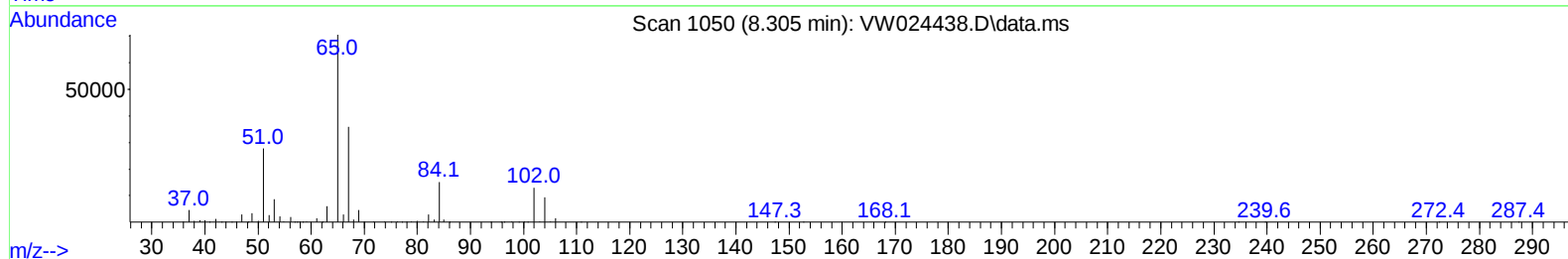
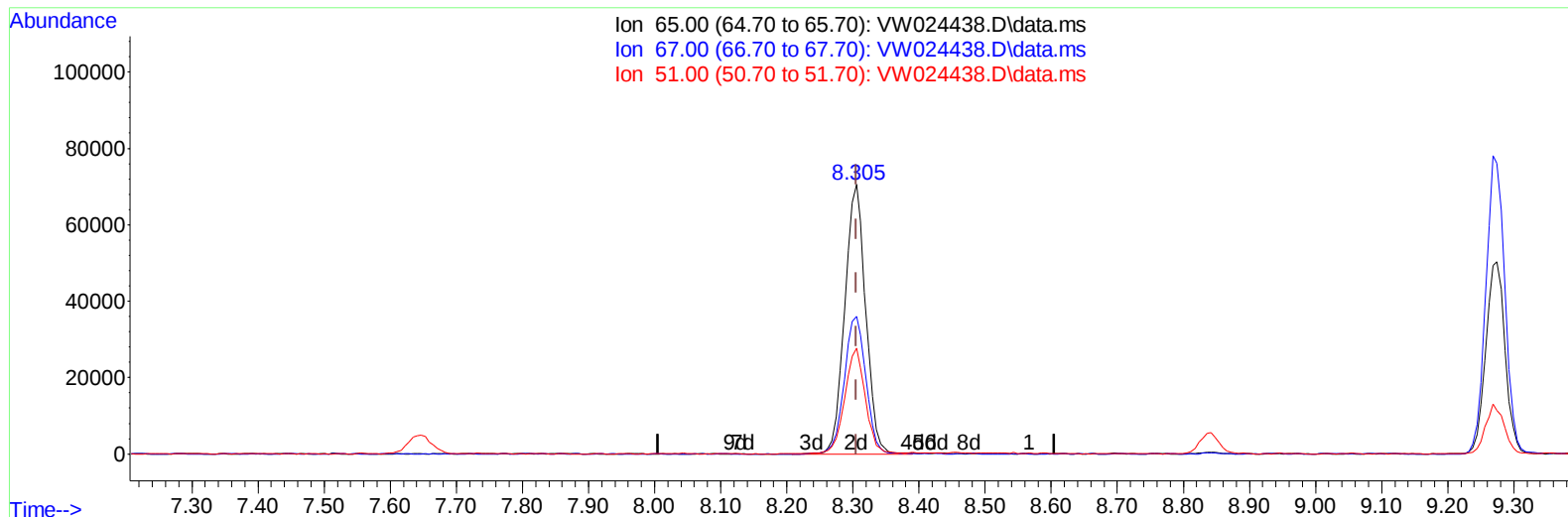
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Instrument :
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TIC: VW024438.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (+ 0.000) 16.58 ug/L m

response 155018

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.05#
51.00	96.50	0.06#
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	8.842	114	479642	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	421111	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	190230	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	206647	15.629	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	62.520%	
7) Chloroethane-d5	2.873	69	160576	16.209	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	64.840%	
11) 1,1-Dichloroethene-d2	4.007	63	169449	14.777	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	59.120%	
21) 2-Butanone-d5	7.080	46	51778m	21.261	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	42.520%	
24) Chloroform-d	7.647	84	272082	17.645	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	70.560%	
26) 1,2-Dichloroethane-d4	8.305	65	155018m	16.577	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	66.320%#	
32) Benzene-d6	8.269	84	455994	18.899	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	75.600%	
36) 1,2-Dichloropropane-d6	9.268	67	156461	20.851	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	83.400%	
41) Toluene-d8	10.323	98	372993	16.259	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	65.040%	
43) trans-1,3-Dichloroprop...	10.579	79	46996	13.384	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	53.520%	
47) 2-Hexanone-d5	10.921	63	34822	20.738	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	41.480%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	127305	14.985	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	59.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	136930	19.115	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	76.440%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	6191	4.260	ug/L	99
46) Tetrachloroethene	10.853	164	298681	55.654	ug/L	97

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

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