

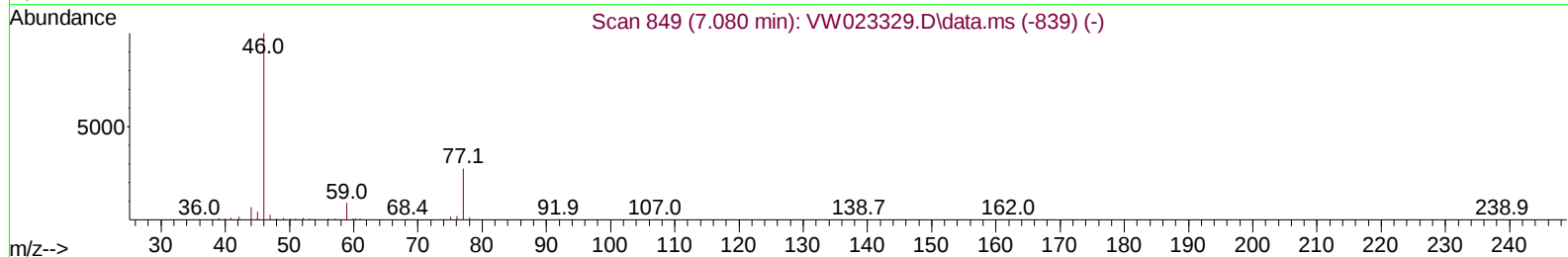
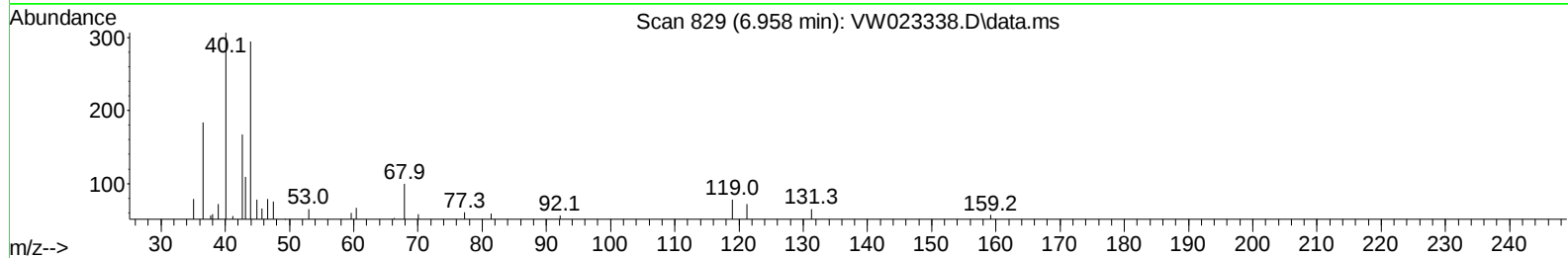
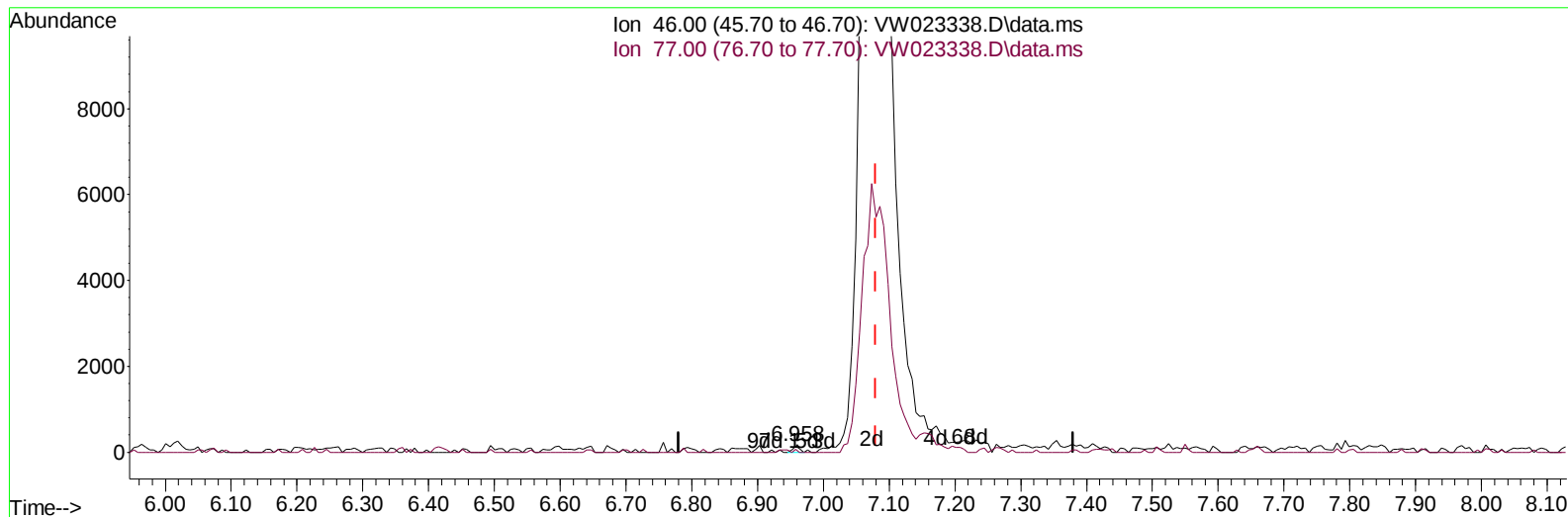
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
Data File : VW023338.D
Acq On : 25 May 2022 23:04
Operator : SY/VA
Sample : N2995-11
Misc : 5.22g/10mL/MSVOA_W/SoIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGR4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2022
Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 26 05:16:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 26 04:46:06 2022
Response via : Initial Calibration



TIC: VW023338.D\data.ms

(21) 2-Butanone-d5 (S)

6.958min (-0.122) 0.10 ug/L

response 108

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	20.37
0.00	0.00	0.00
0.00	0.00	0.00

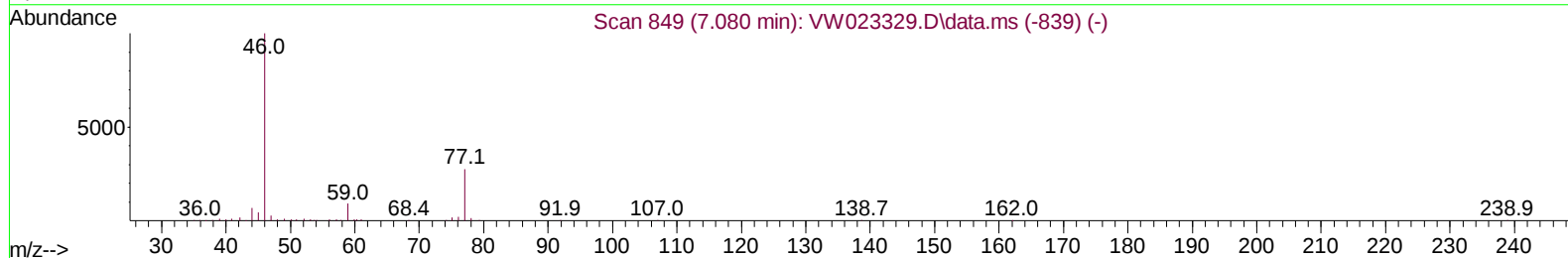
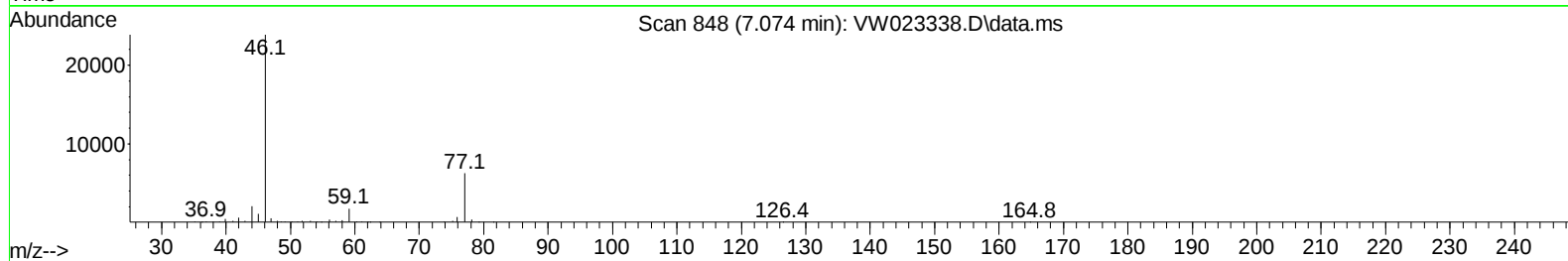
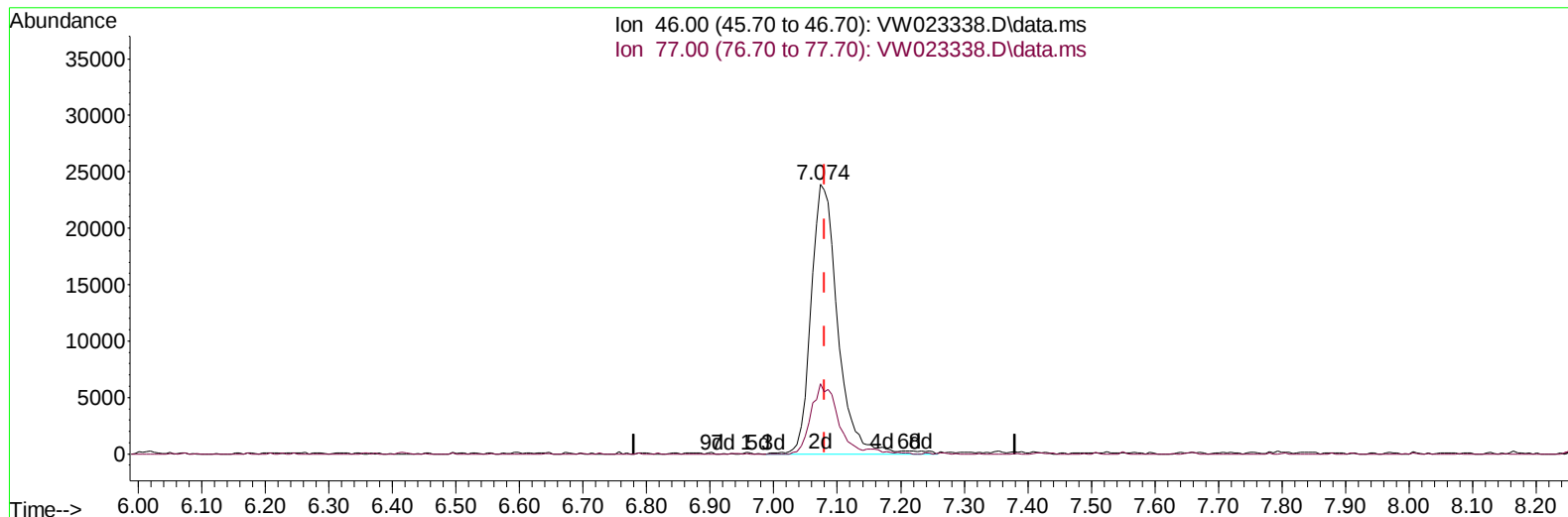
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TIC: VW023338.D\data.ms

(21) 2-Butanone-d5 (S)

7.074min (-0.006) 67.94 ug/L m

response 70338

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	0.03#
0.00	0.00	0.00
0.00	0.00	0.00

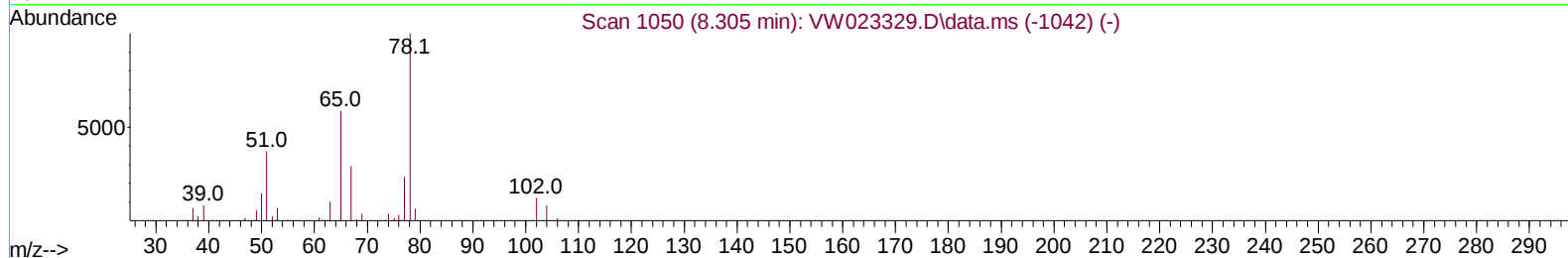
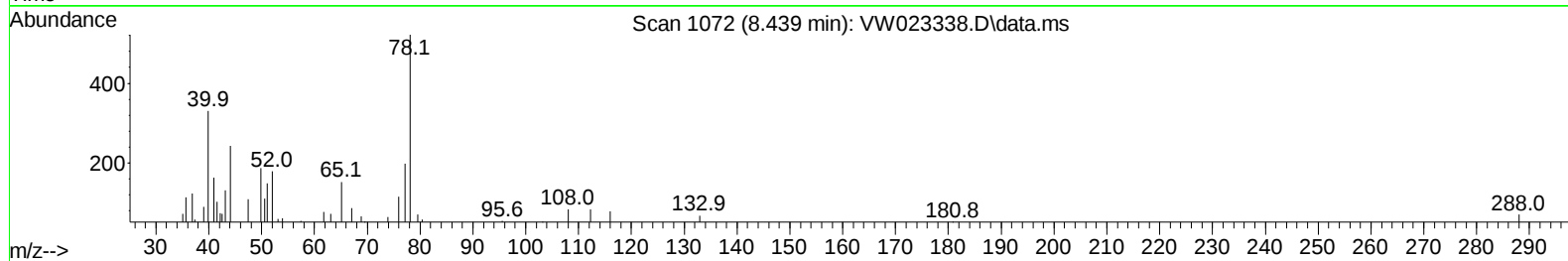
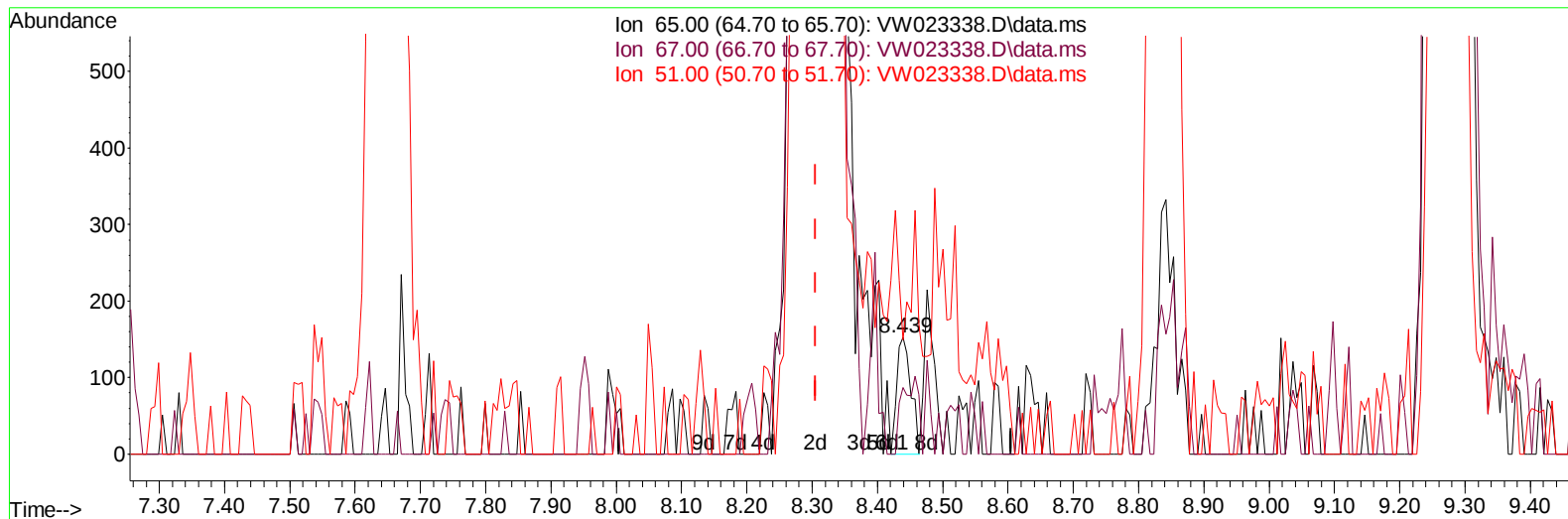
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TIC: VW023338.D\data.ms

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

8.439min (+ 0.134) 0.05 ug/L

response 231

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	48.48
51.00	92.30	115.15
0.00	0.00	0.00

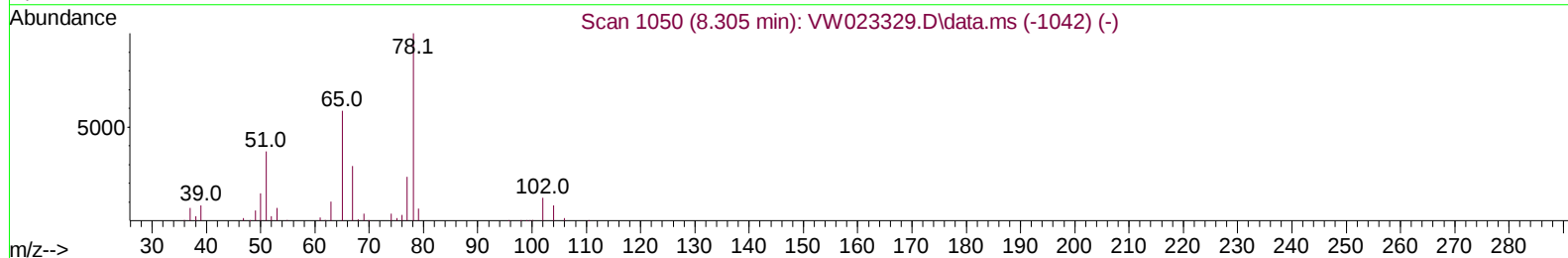
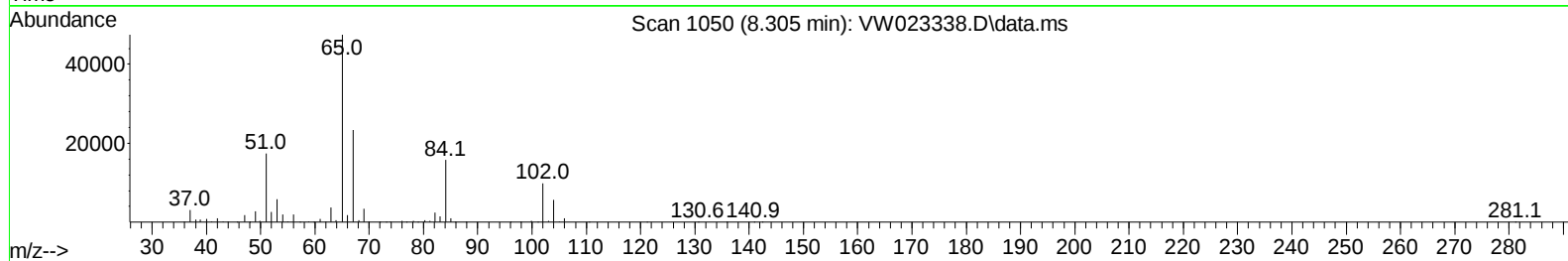
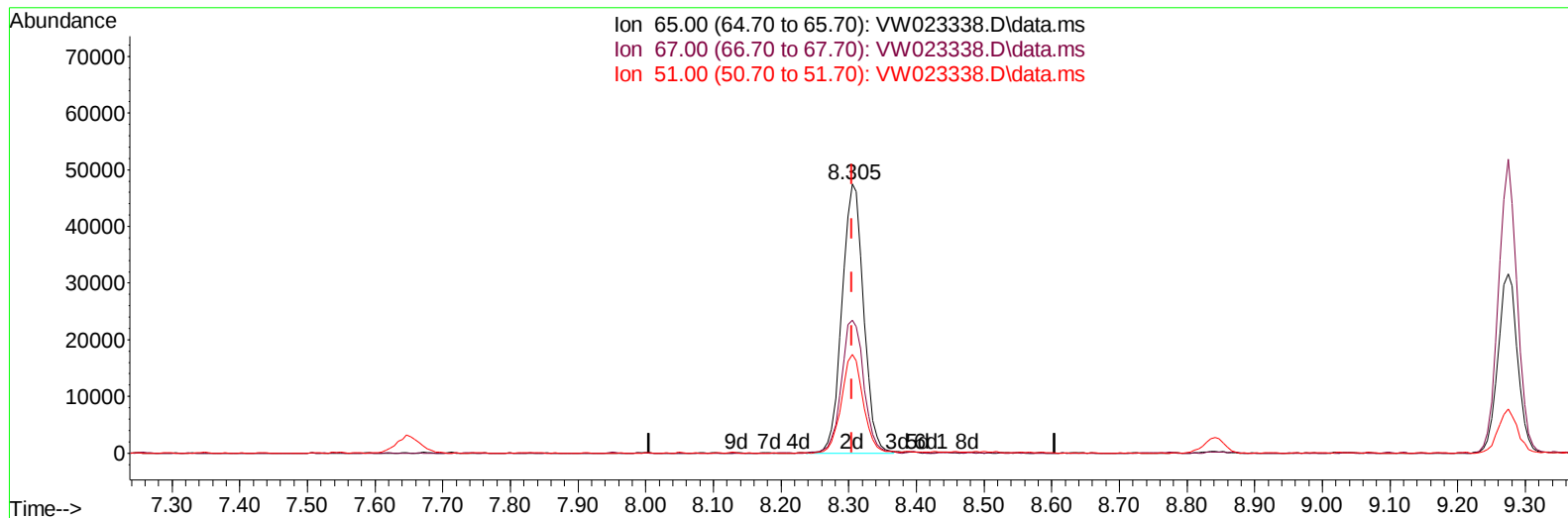
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Instrument :
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TIC: VW023338.D\data.ms

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

8.305min (-0.000) 24.67 ug/L m

response 105185

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.11#
51.00	92.30	0.25#
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	265388	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	271553	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	135342	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82055	15.070	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	60.280%	
7) Chloroethane-d5	2.879	69	53262	15.036	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	60.160%	
11) 1,1-Dichloroethene-d2	4.019	63	80185	11.397	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	45.600%	
21) 2-Butanone-d5	7.074	46	70338m	67.944	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	135.880%#	
24) Chloroform-d	7.653	84	169686	21.824	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.280%	
26) 1,2-Dichloroethane-d4	8.305	65	105185m	24.666	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	98.680%	
32) Benzene-d6	8.275	84	299147	19.112	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	76.440%	
36) 1,2-Dichloropropane-d6	9.274	67	99369	22.601	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	90.400%	
41) Toluene-d8	10.323	98	275610	18.228	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.920%	
43) trans-1,3-Dichloroprop...	10.579	79	40963	20.234	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.920%	
47) 2-Hexanone-d5	10.927	63	55228	65.800	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	131.600%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	118877	29.008	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	116.040%	
66) 1,2-Dichlorobenzene-d4	13.847	152	108013	22.830	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	91.320%	
Target Compounds						
13) Acetone	4.123	43	24765	31.952	ug/L	Qvalue 98

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

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