

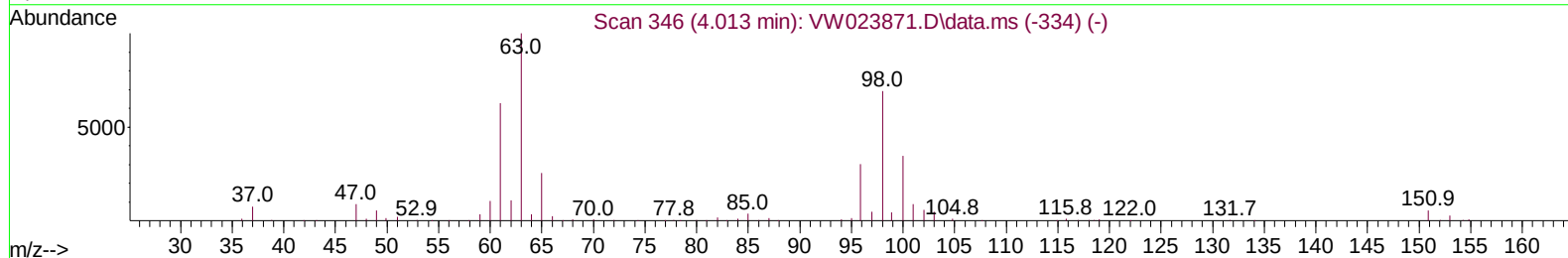
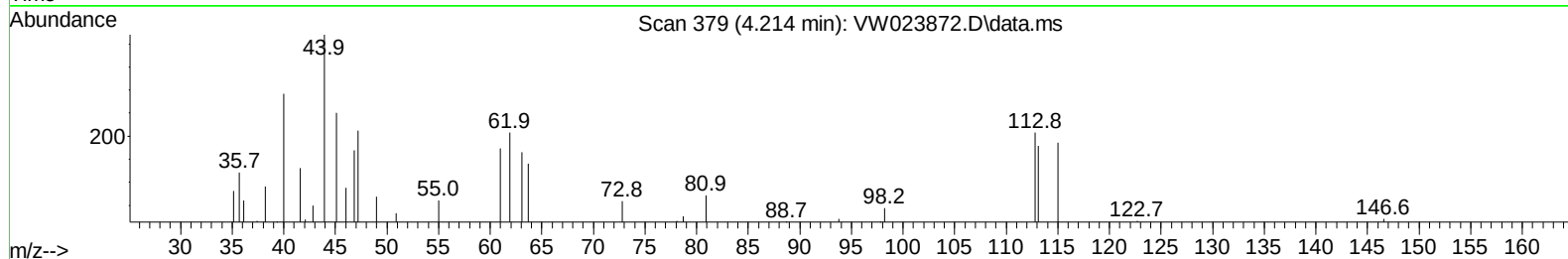
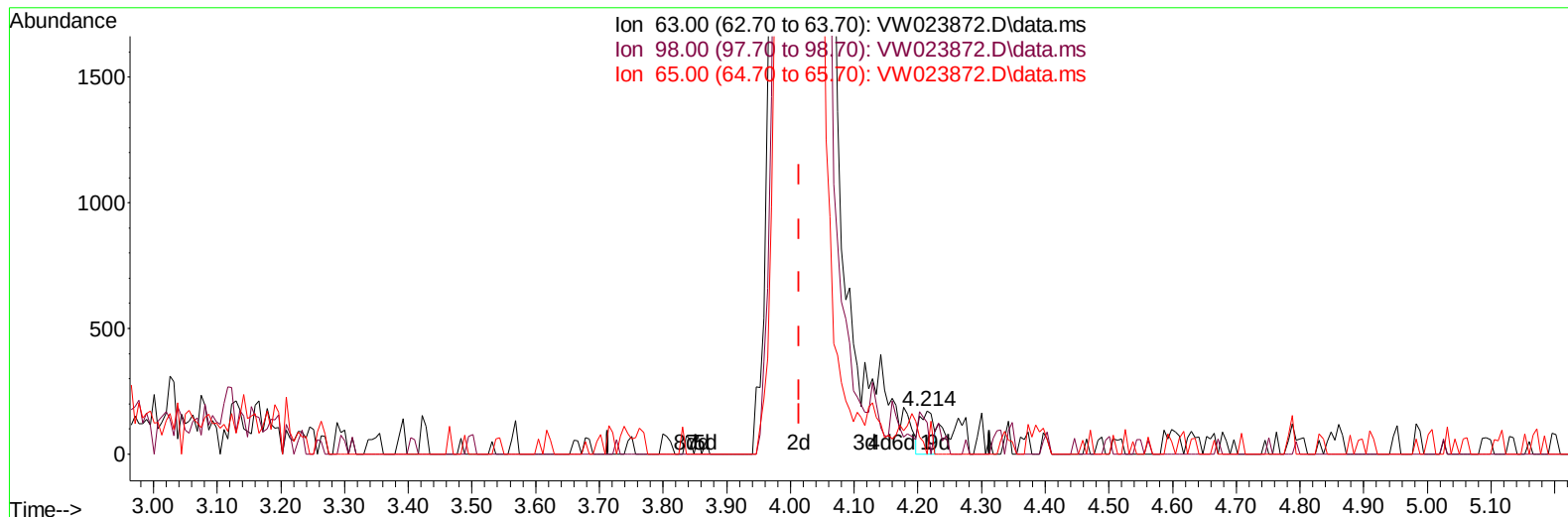
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
Data File : VW023872.D
Acq On : 19 Jul 2022 10:01
Operator : SY/VA
Sample : VW0719SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK554

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/21/2022
Supervised By :Mahesh Dadoda 07/21/2022

Quant Time: Jul 20 01:18:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 20 01:17:09 2022
Response via : Initial Calibration



TIC: VW023872.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.214min (+ 0.201) 0.04 ug/L

response 259

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	62.16
65.00	24.10	18.53
0.00	0.00	0.00

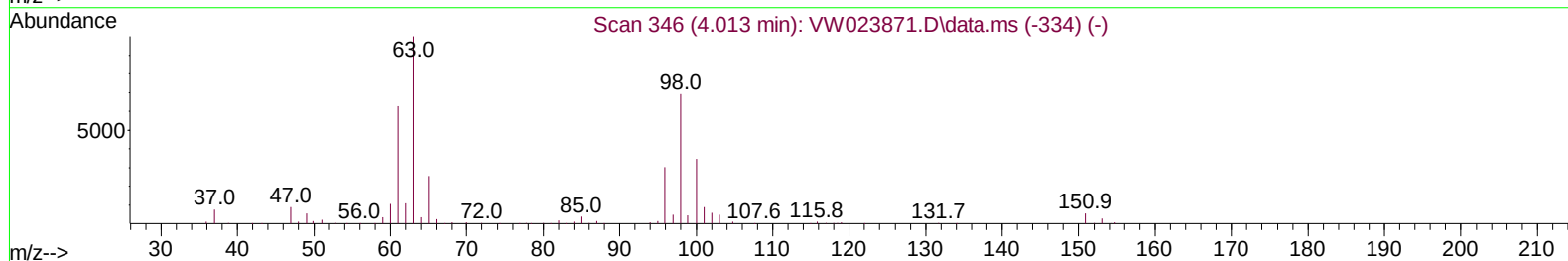
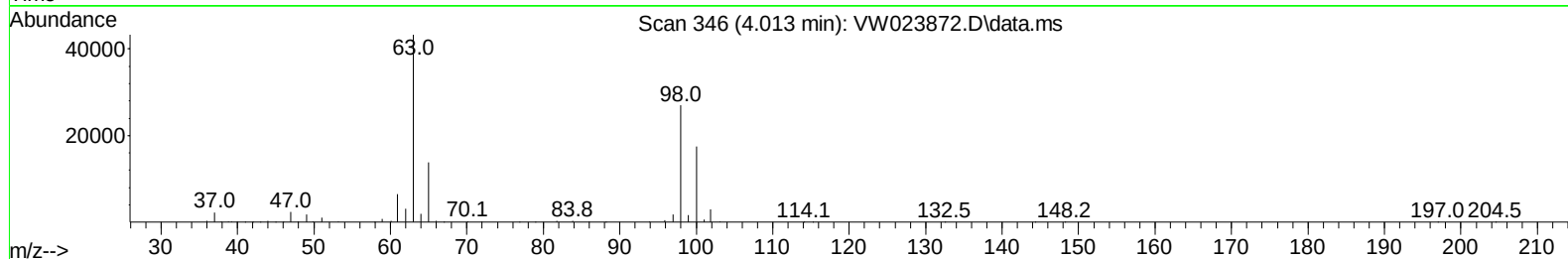
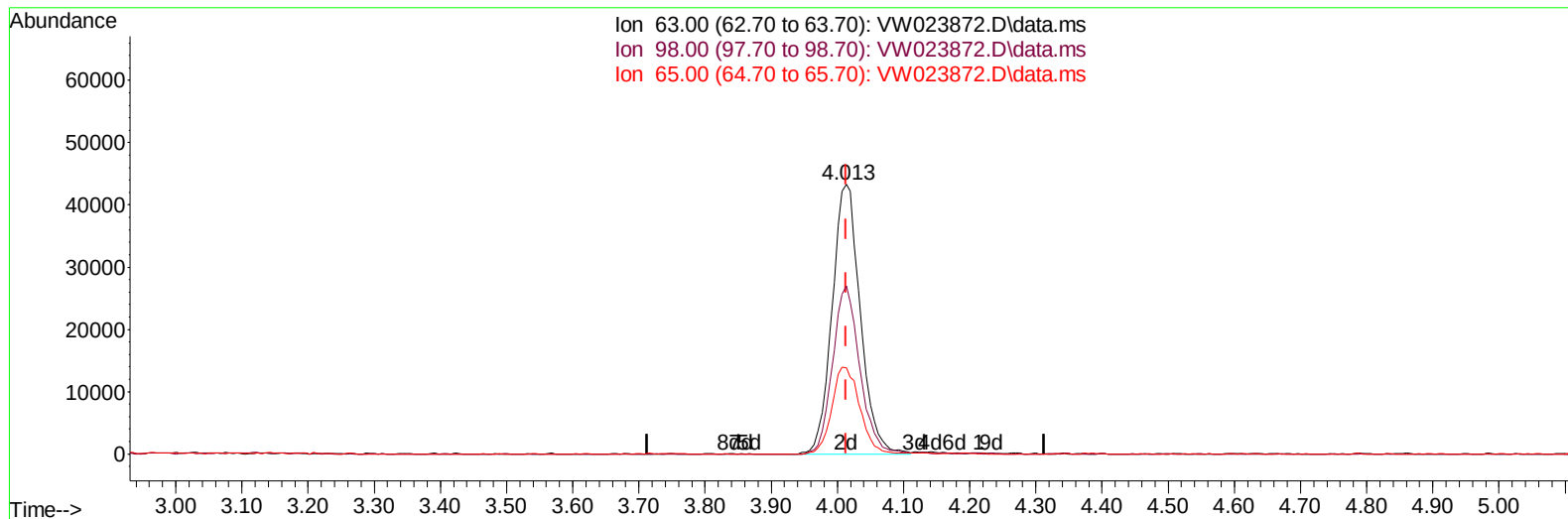
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TIC: VW023872.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.013min (+ 0.000) 18.43 ug/L m

response 128181

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	0.13#
65.00	24.10	0.04#
0.00	0.00	0.00

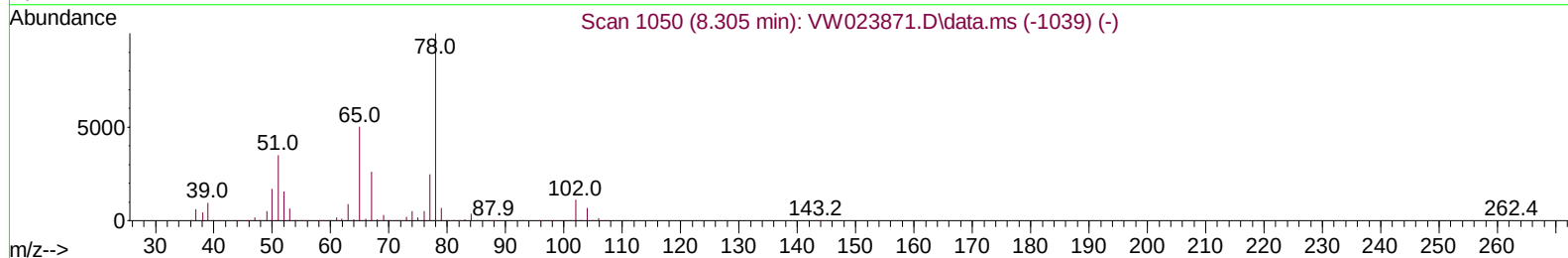
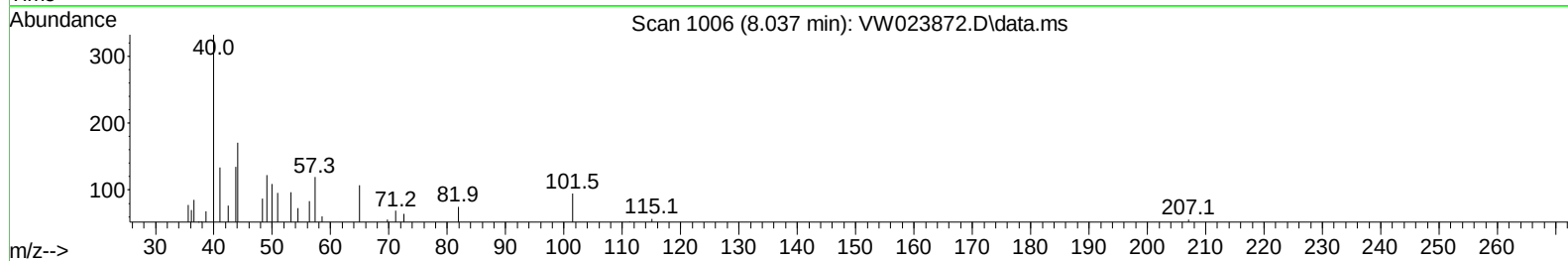
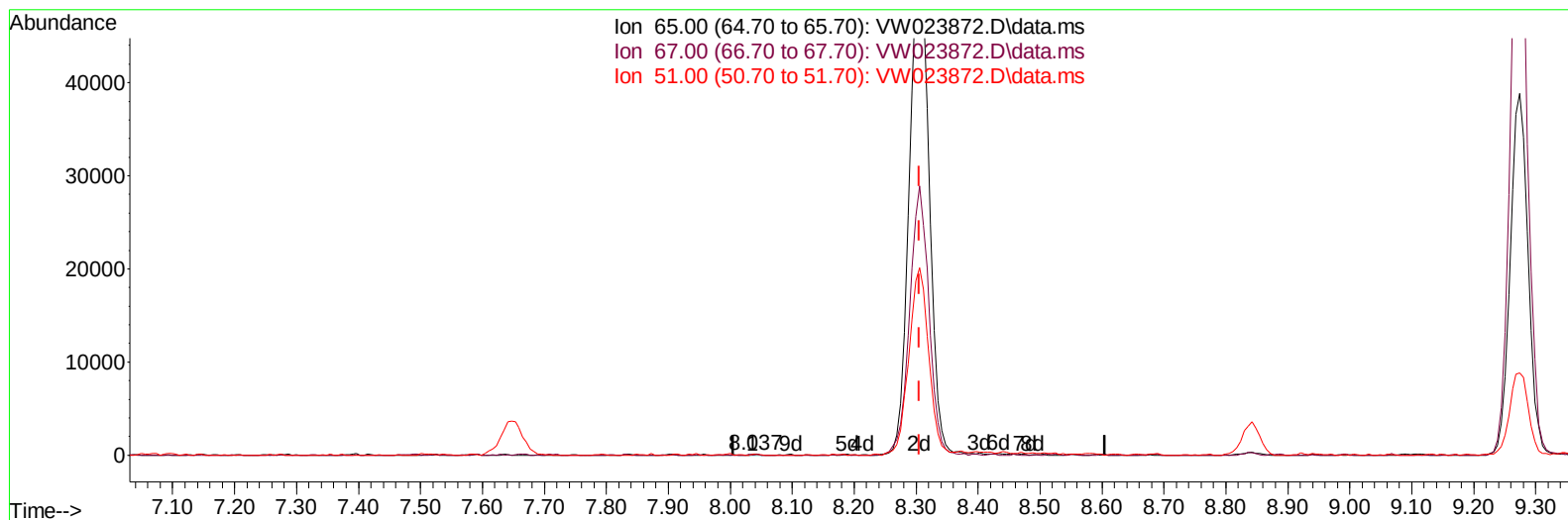
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TIC: VW023872.D\data.ms

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

8.037min (-0.268) 0.01 ug/L

response 76

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	40.79
51.00	92.20	111.84
0.00	0.00	0.00

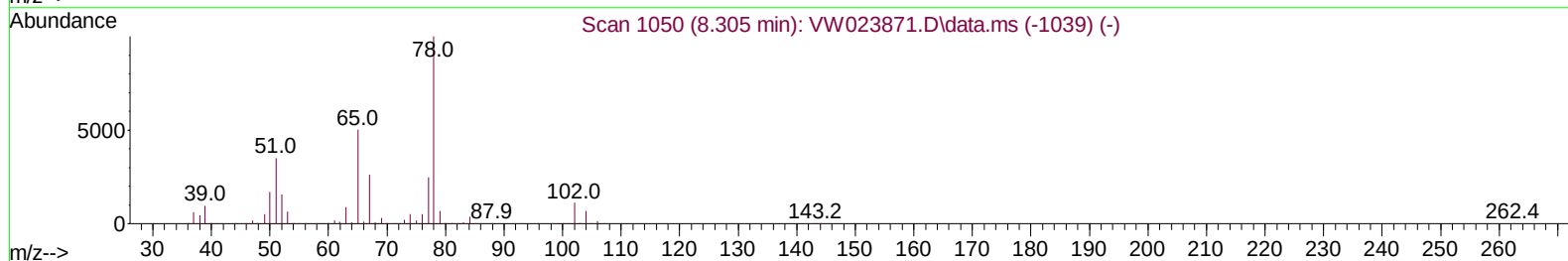
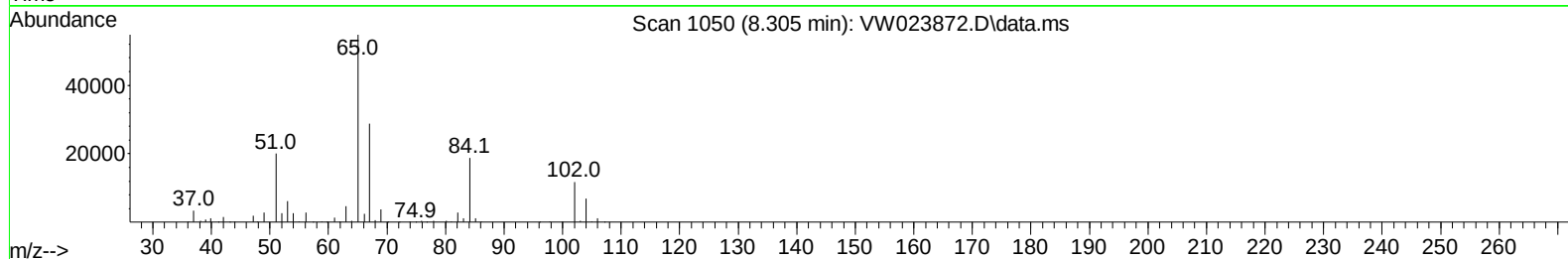
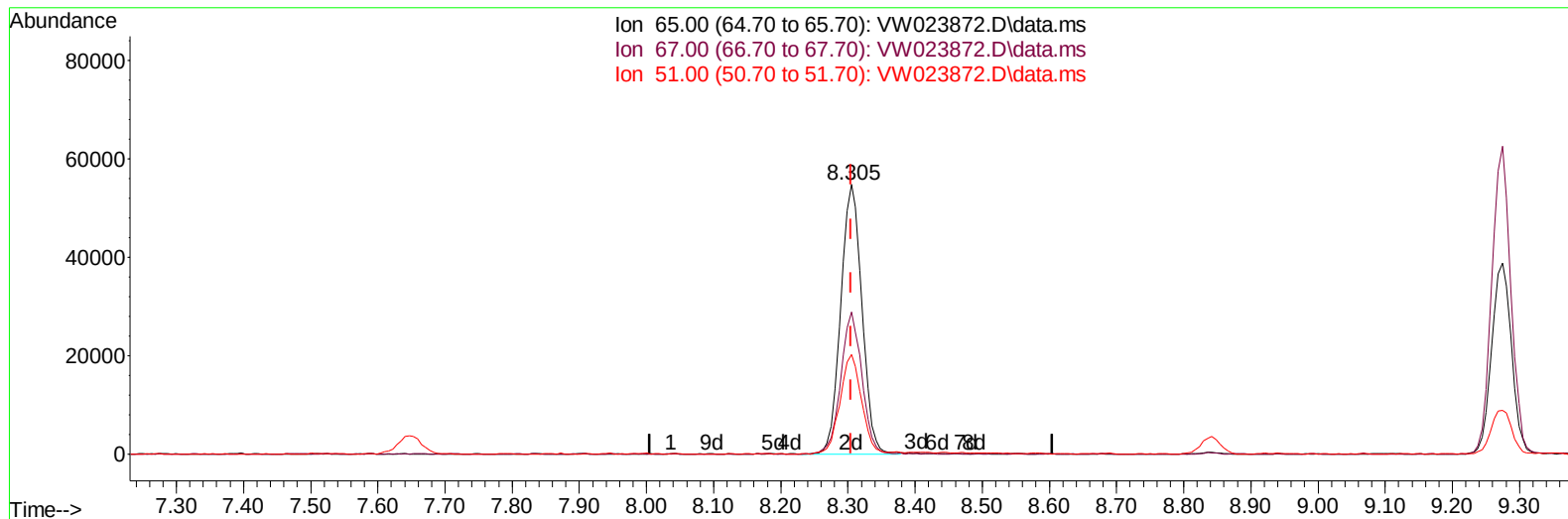
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TIC: VW023872.D\data.ms

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

8.305min (+ 0.000) 20.16 ug/L m

response 120021

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.03#
51.00	92.20	0.07#
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	334416	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	316498	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	150502	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	145547	17.040	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	68.160%	
7) Chloroethane-d5	2.879	69	94596	16.602	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.400%	
11) 1,1-Dichloroethene-d2	4.013	63	128181m	18.430	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	73.720%	
21) 2-Butanone-d5	7.080	46	57166	43.149	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	86.300%	
24) Chloroform-d	7.647	84	216926	22.280	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	89.120%	
26) 1,2-Dichloroethane-d4	8.305	65	120021m	20.155	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	80.640%	
32) Benzene-d6	8.275	84	414744	25.208	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	100.840%	
36) 1,2-Dichloropropane-d6	9.275	67	122705	24.760	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	99.040%	
41) Toluene-d8	10.323	98	379518	22.742	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	90.960%	
43) trans-1,3-Dichloroprop...	10.579	79	51489	22.165	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.680%	
47) 2-Hexanone-d5	10.921	63	47340	45.427	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	90.860%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	115018	21.001	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	84.000%	
66) 1,2-Dichlorobenzene-d4	13.847	152	133988	24.939	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	99.760%	

Target Compounds Qvalue

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

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