

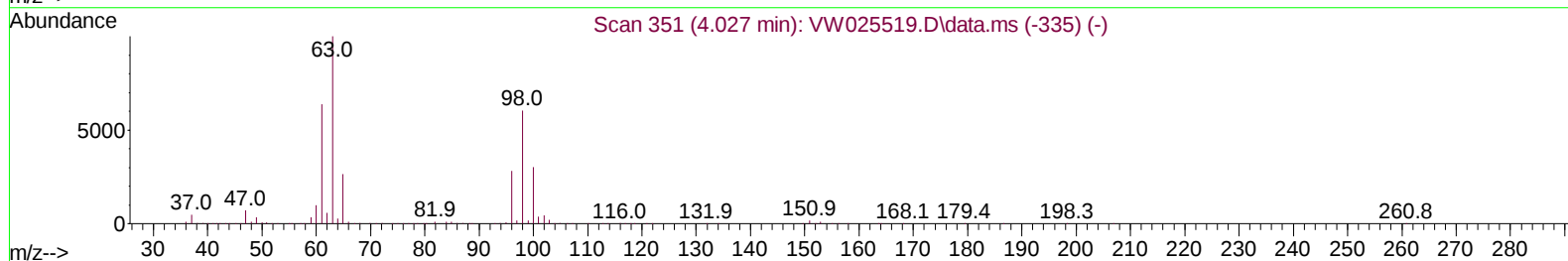
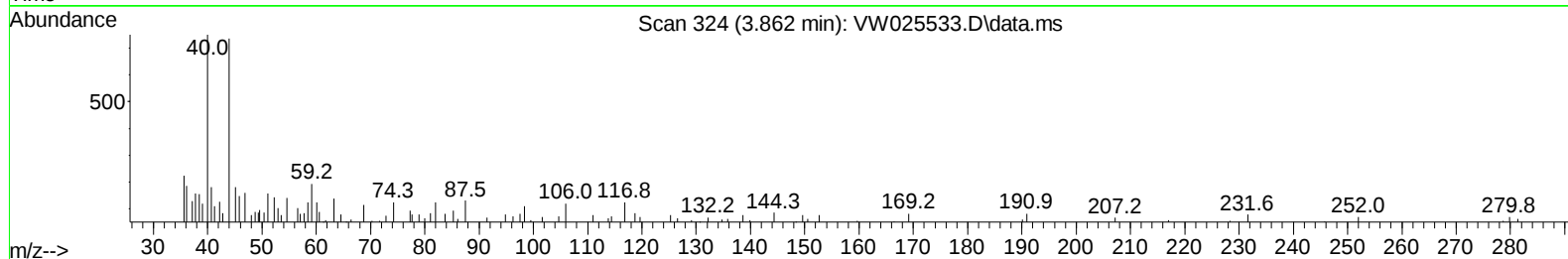
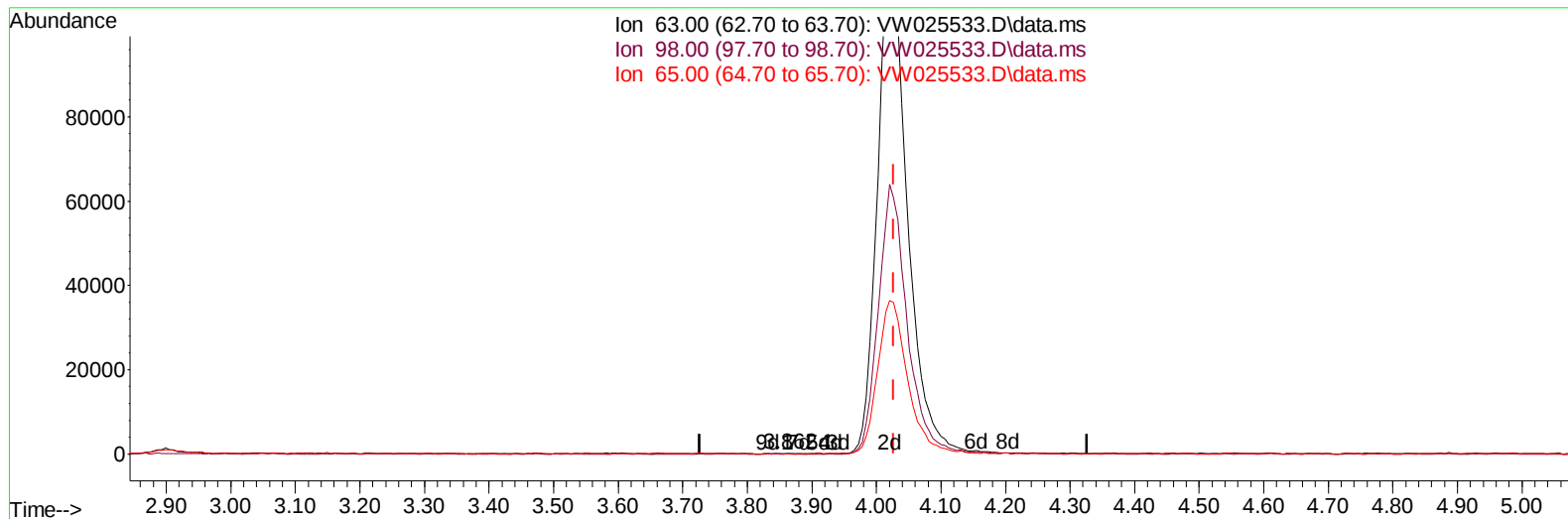
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
 Data File : VW025533.D
 Acq On : 31 Mar 2023 15:25
 Operator : SY/MD
 Sample : 02151-05
 Misc : 4.35g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11A8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023

Quant Time: Apr 01 00:39:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:35:04 2023
 Response via : Initial Calibration



TIC: VW025533.D\data.ms

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

3.862min (-0.165) 0.00 ug/L

response 82

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.90	82.93
65.00	23.70	23.17
0.00	0.00	0.00

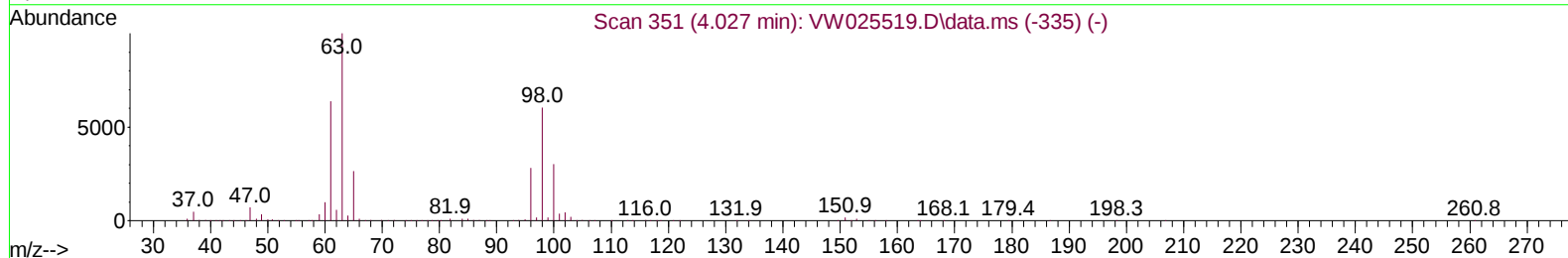
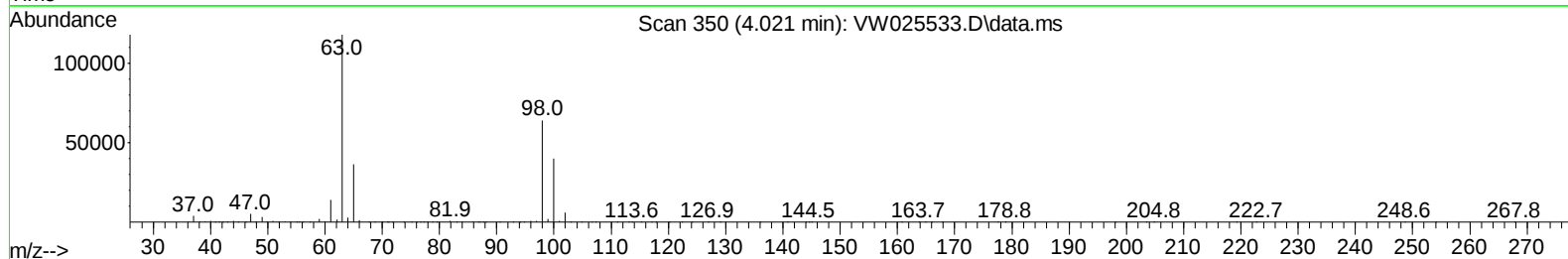
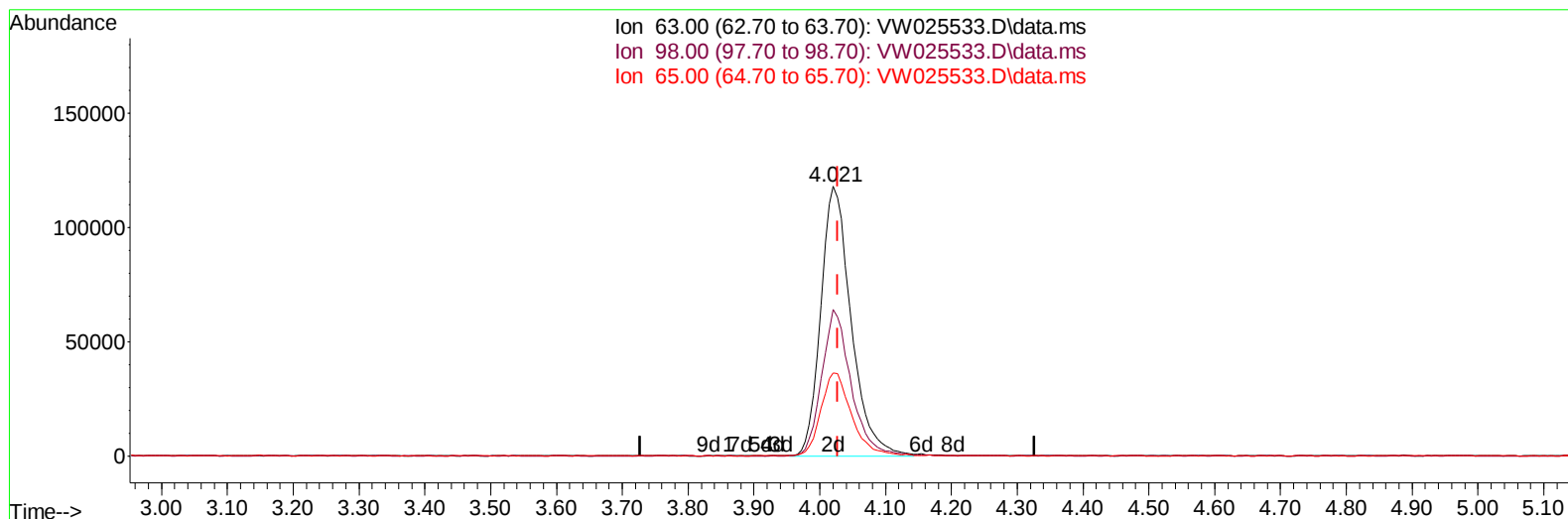
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TIC: VW025533.D\data.ms

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

4.021min (-0.007) 13.15 ug/L m

response 376969

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.90	0.02#
65.00	23.70	0.01#
0.00	0.00	0.00

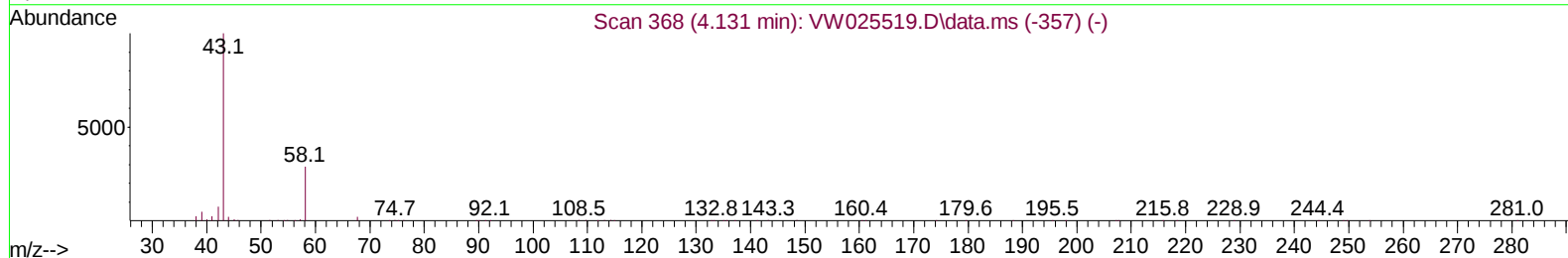
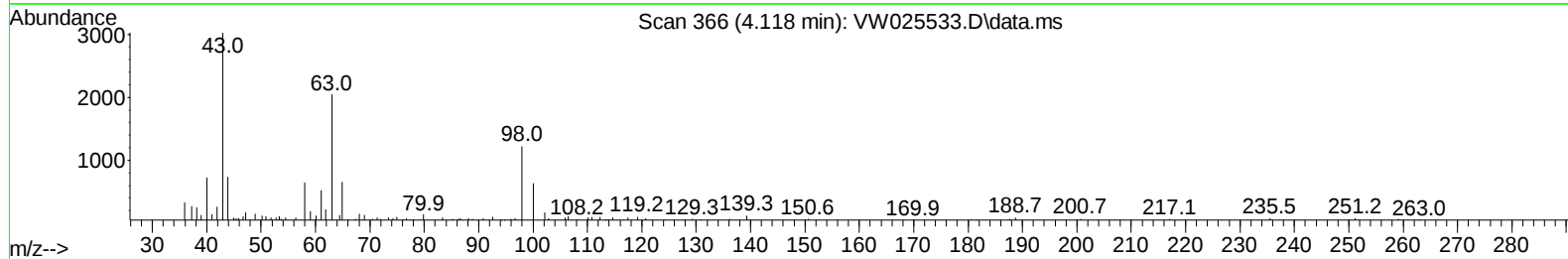
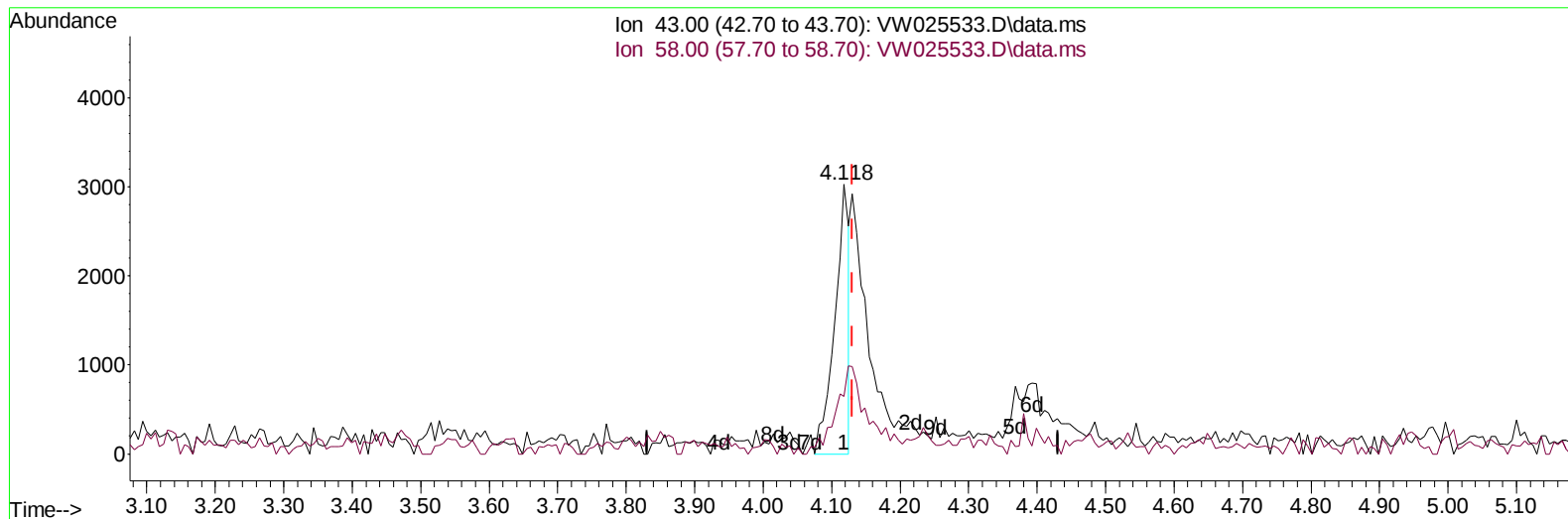
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TIC: VW025533.D\data.ms

(13) Acetone (T)

4.118min (-0.013) 1.24 ug/L

response 4343

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.00	45.41
0.00	0.00	0.00
0.00	0.00	0.00

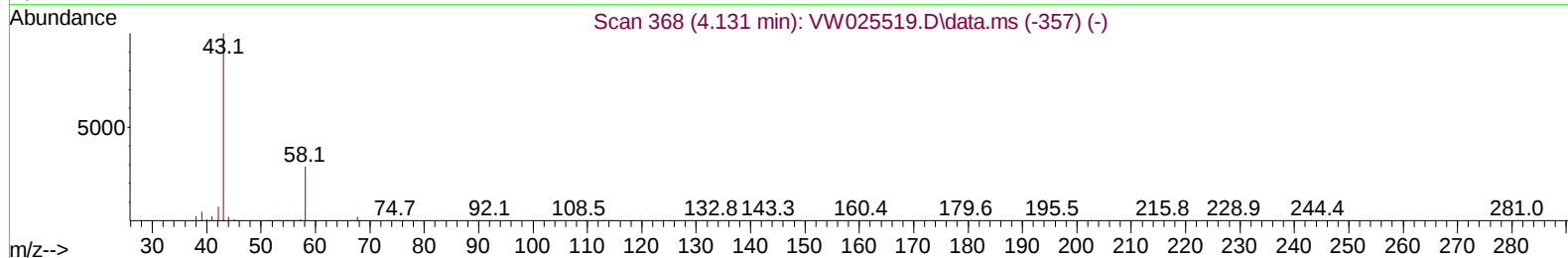
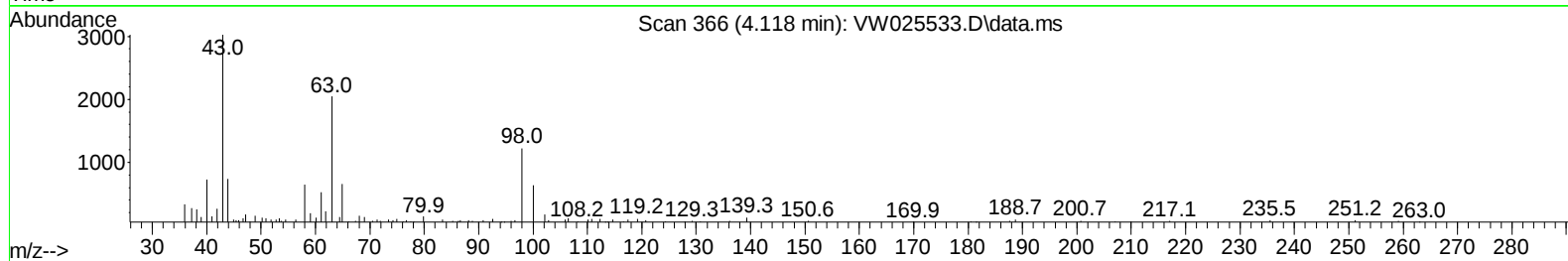
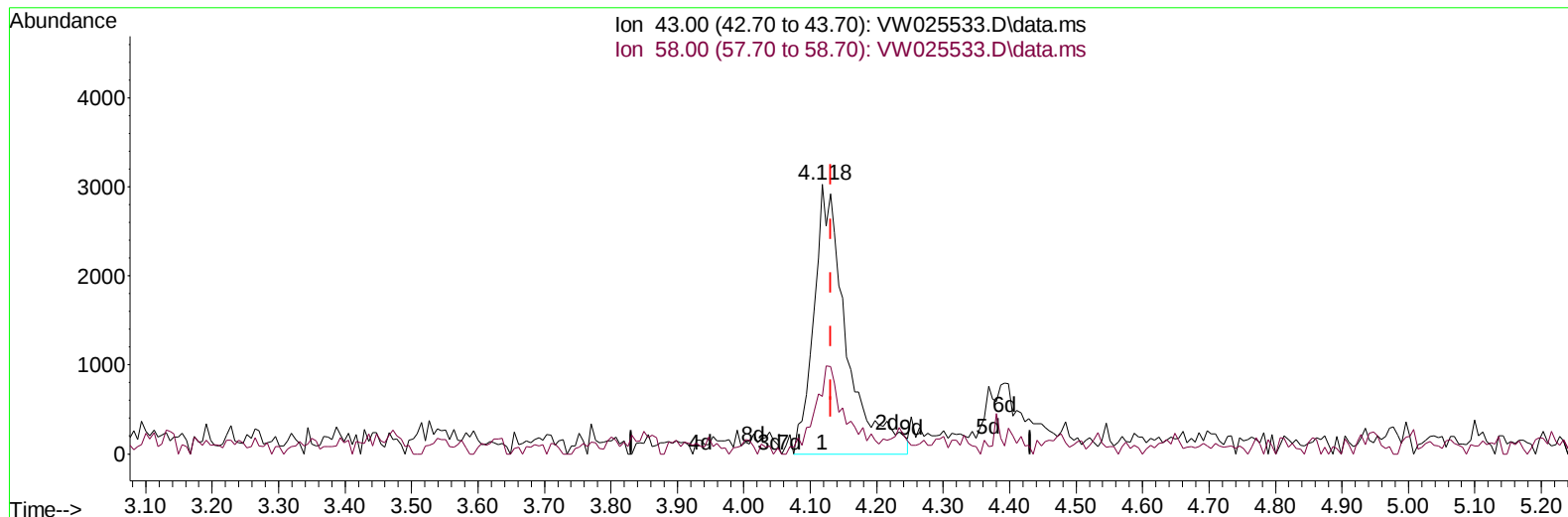
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 Supervised By :Mahesh Dadoda 04/03/2023



TIC: VW025533.D\data.ms

(13) Acetone (T)

4.118min (-0.013) 2.93 ug/L m

response 10249

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.00	19.24
0.00	0.00	0.00
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	8.843	114	892889	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	699134	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	238118	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	167828	11.305	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	45.200%	
7) Chloroethane-d5	2.899	69	178878	16.745	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	67.000%	
11) 1,1-Dichloroethene-d2	4.021	63	376969m	13.147	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	52.600%	
21) 2-Butanone-d5	7.075	46	181539	49.817	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	99.640%	
24) Chloroform-d	7.648	84	594627	23.101	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.400%	
26) 1,2-Dichloroethane-d4	8.306	65	331095	23.965	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.840%	
32) Benzene-d6	8.276	84	1223487	25.611	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	102.440%	
36) 1,2-Dichloropropane-d6	9.276	67	399095	27.005	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	108.000%	
41) Toluene-d8	10.324	98	999810	23.738	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	94.960%	
43) trans-1,3-Dichloroprop...	10.574	79	124927	21.229	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	84.920%	
47) 2-Hexanone-d5	10.922	63	113665	53.487	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	106.980%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	281290	25.980	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	103.920%	
66) 1,2-Dichlorobenzene-d4	13.848	152	243877	27.541	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	110.160%	
Target Compounds						
13) Acetone	4.118	43	10249m	2.926	ug/L	
17) trans-1,2-Dichloroethene	5.429	96	13318	1.141	ug/L	98
20) cis-1,2-Dichloroethene	7.172	96	295058	23.088	ug/L #	92
34) Trichloroethene	9.093	95	1569159	133.753	ug/L	98
46) Tetrachloroethene	10.861	164	195920	23.470	ug/L	97

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

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