

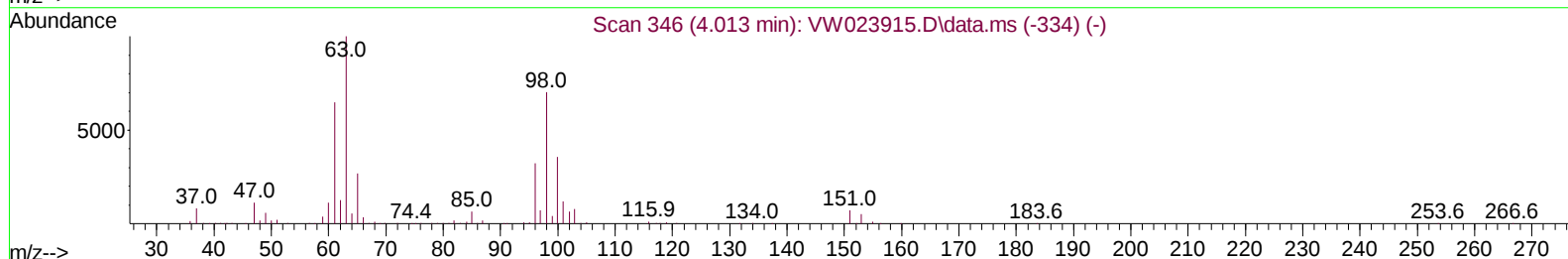
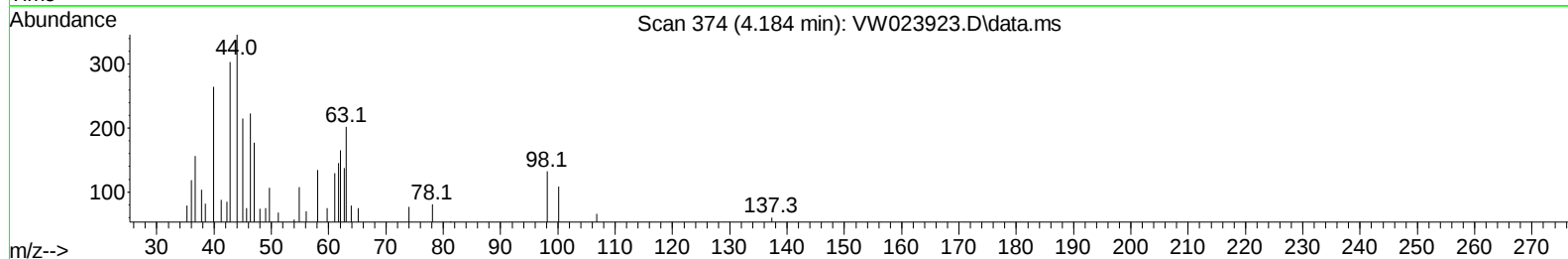
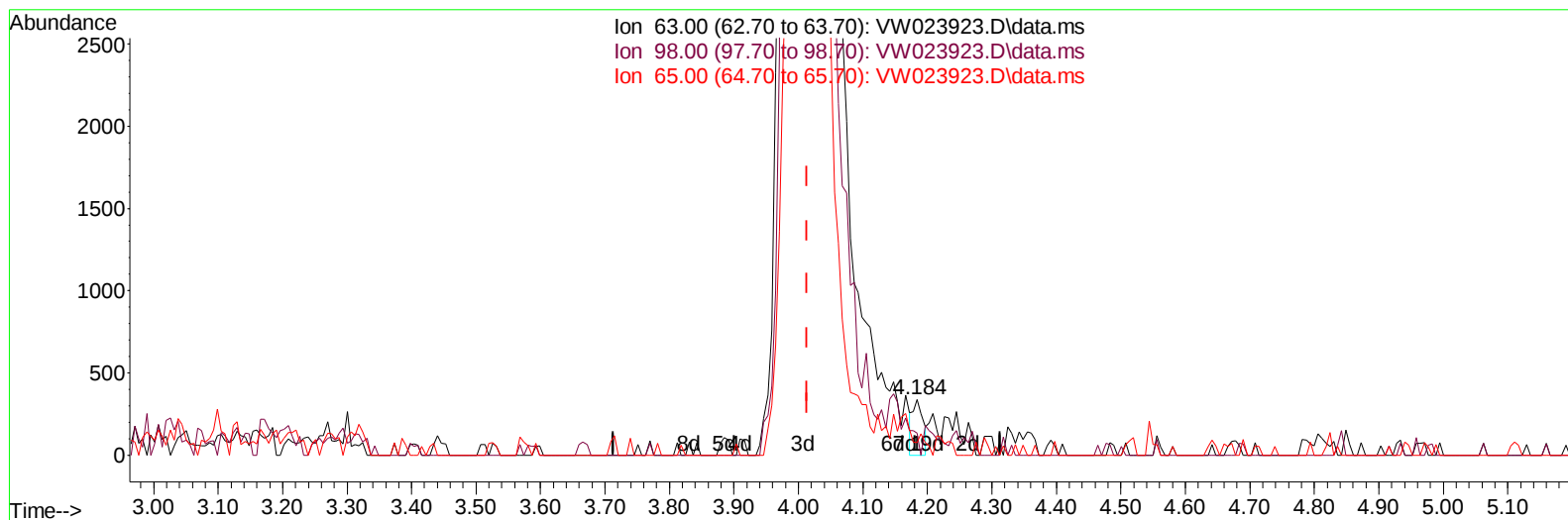
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023923.D
 Acq On : 20 Jul 2022 09:20
 Operator : SY/VA
 Sample : N3743-12
 Misc : 6.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5D10

Manual IntegrationsAPPROVED

Quant Time: Jul 20 23:06:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 06:30:31 2022
 Response via : Initial Calibration

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



TIC: VW023923.D\data.ms

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

4.184min (+ 0.171) 0.05 ug/L

response 377

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	76.39
65.00	24.10	24.93
0.00	0.00	0.00

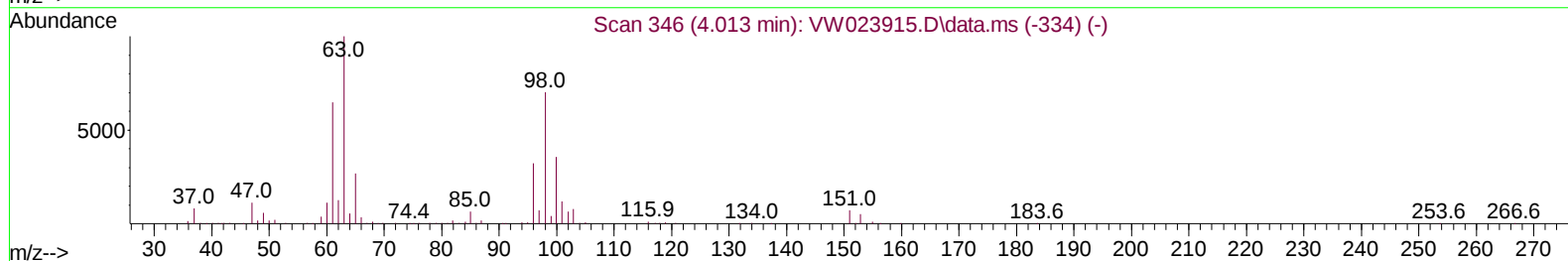
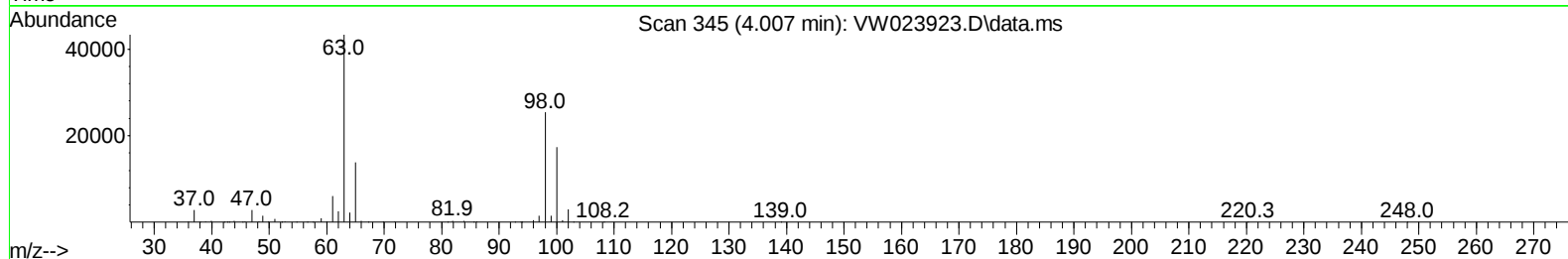
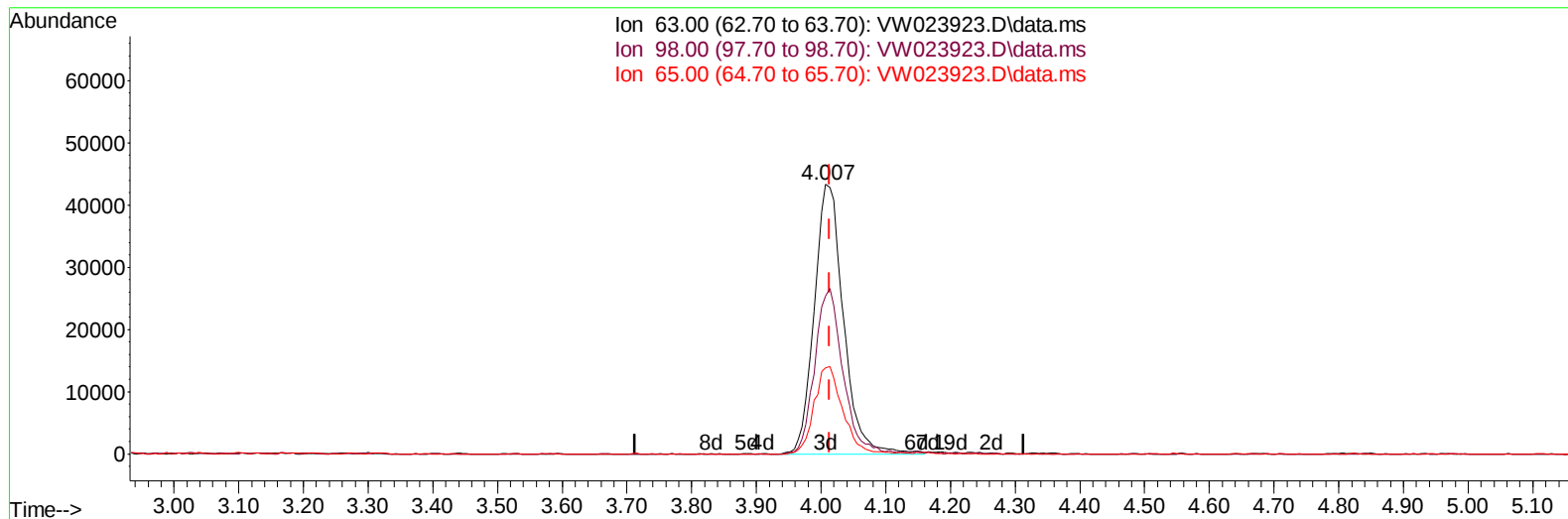
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TIC: VW023923.D\data.ms

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

4.007min (-0.006) 16.98 ug/L m

response 135559

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	0.21#
65.00	24.10	0.07#
0.00	0.00	0.00

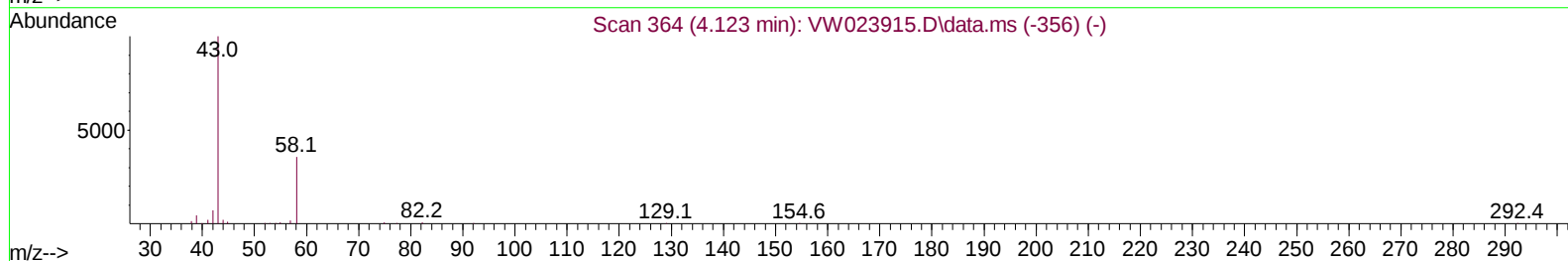
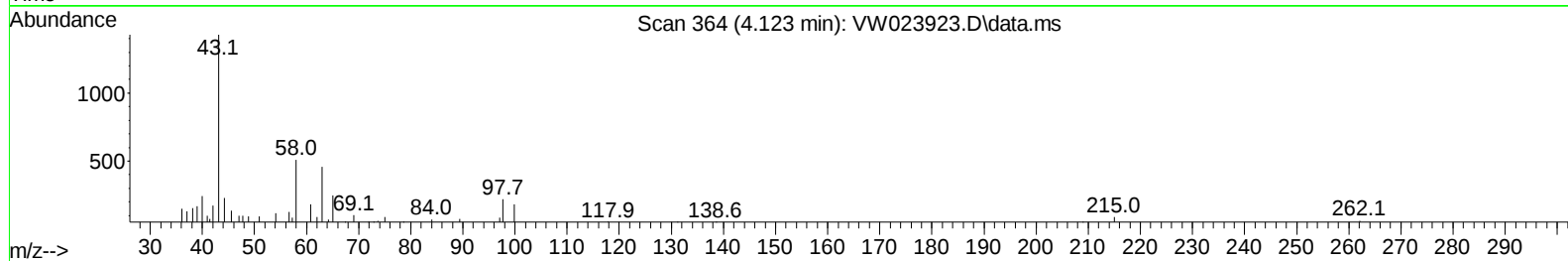
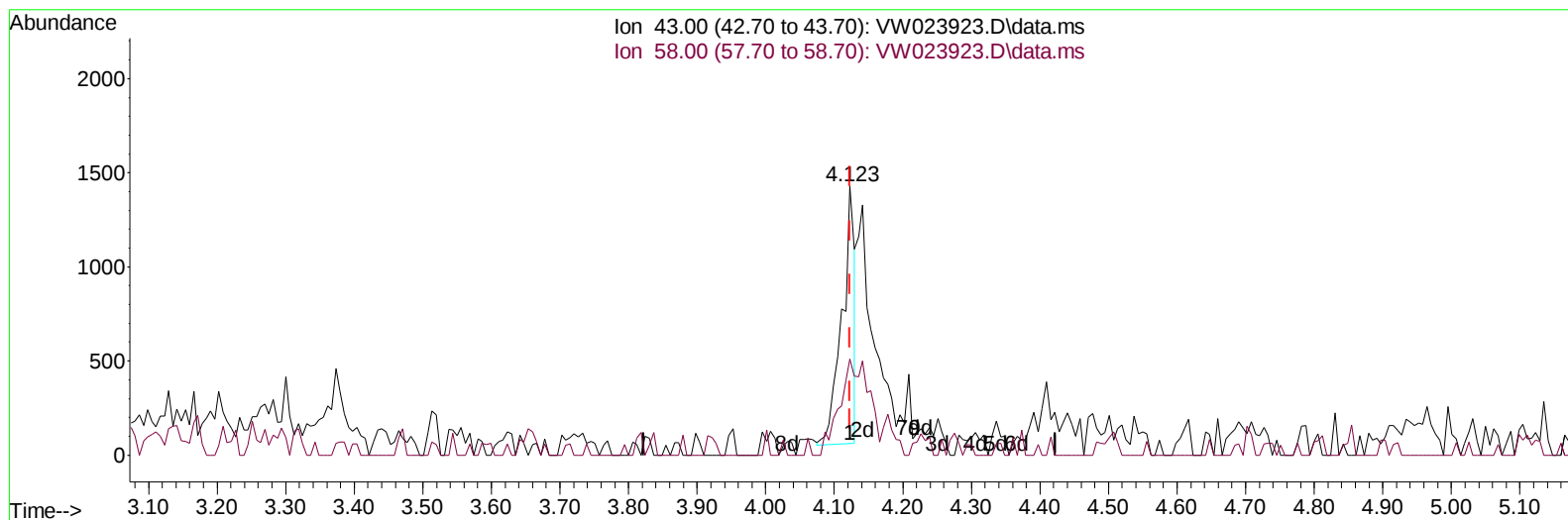
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TIC: VW023923.D\data.ms

(13) Acetone (T)

4.123min (+ 0.000) 1.63 ug/L

response 1747

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	55.41
0.00	0.00	0.00
0.00	0.00	0.00

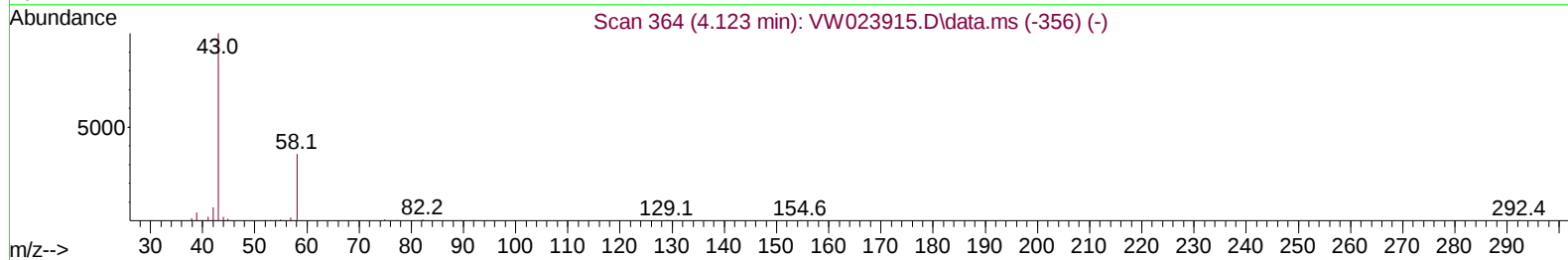
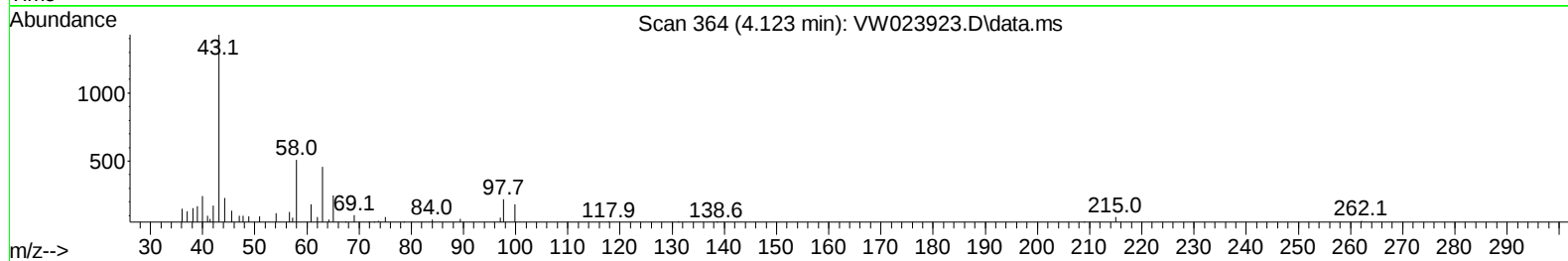
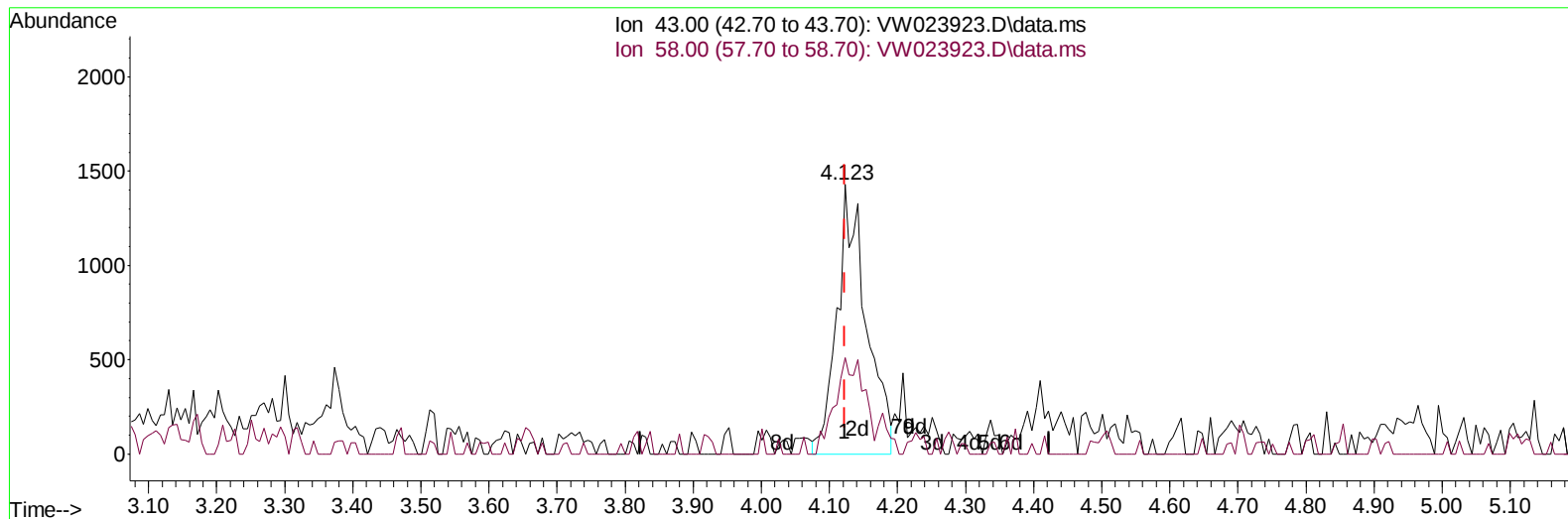
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TIC: VW023923.D\data.ms

(13) Acetone (T)

4.123min (+ 0.000) 3.93 ug/L m

response 4226

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	22.91
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		383751	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		368887	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		170171	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		160817	16.408	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	65.640%		
7) Chloroethane-d5	2.879	69		114700	17.542	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	70.160%		
11) 1,1-Dichloroethene-d2	4.007	63		135559m	16.985	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	67.920%		
21) 2-Butanone-d5	7.080	46		72011	47.367	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	94.740%		
24) Chloroform-d	7.647	84		260336	23.301	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	93.200%		
26) 1,2-Dichloroethane-d4	8.305	65		148948	21.797	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	87.200%		
32) Benzene-d6	8.275	84		487555	25.425	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	101.720%		
36) 1,2-Dichloropropane-d6	9.275	67		146276	25.324	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	101.280%		
41) Toluene-d8	10.323	98		456118	23.450	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	93.800%		
43) trans-1,3-Dichloroprop...	10.579	79		59526	21.986	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	87.960%		
47) 2-Hexanone-d5	10.921	63		62959	51.835	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	103.660%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		147150	23.052	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	92.200%		
66) 1,2-Dichlorobenzene-d4	13.853	152		157753	25.969	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	103.880%		
Target Compounds							
13) Acetone	4.123	43		4226m	3.932	ug/L	
20) cis-1,2-Dichloroethene	7.165	96		65781	12.030	ug/L #	96
34) Trichloroethene	9.092	95		67080	12.118	ug/L	97
46) Tetrachloroethene	10.860	164		99999	23.363	ug/L	96

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

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