

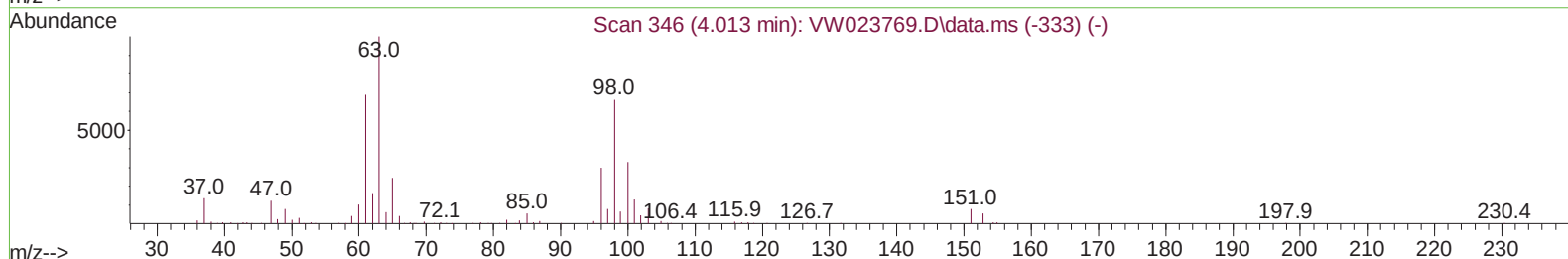
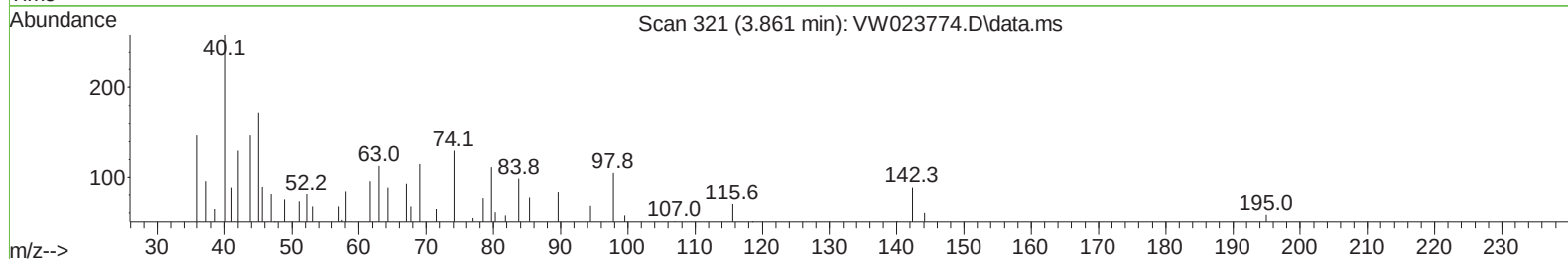
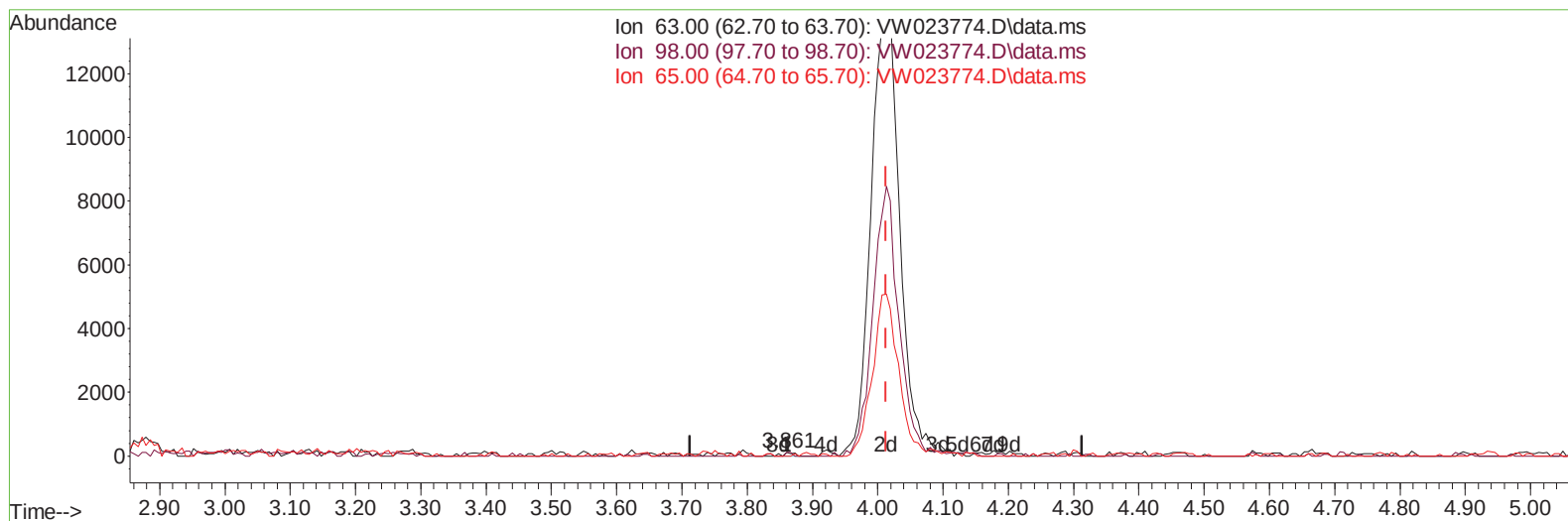
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023774.D
 Acq On : 16 Jul 2022 03:34
 Operator : SY/VA
 Sample : N3701-01
 Misc : 6.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B62

Manual IntegrationsAPPROVED

Quant Time: Jul 16 04:47:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 16 01:30:01 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023774.D\data.ms

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

3.861min (-0.153) 0.03 ug/L

response 103

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	78.64
65.00	24.10	22.33
0.00	0.00	0.00

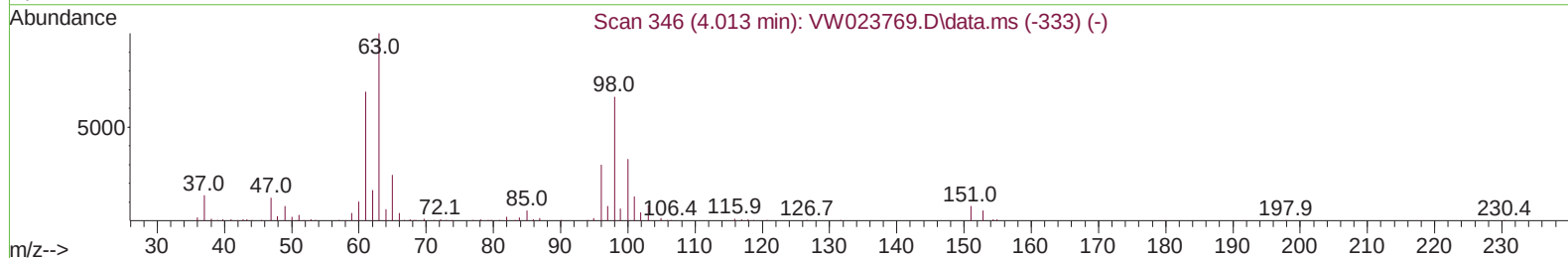
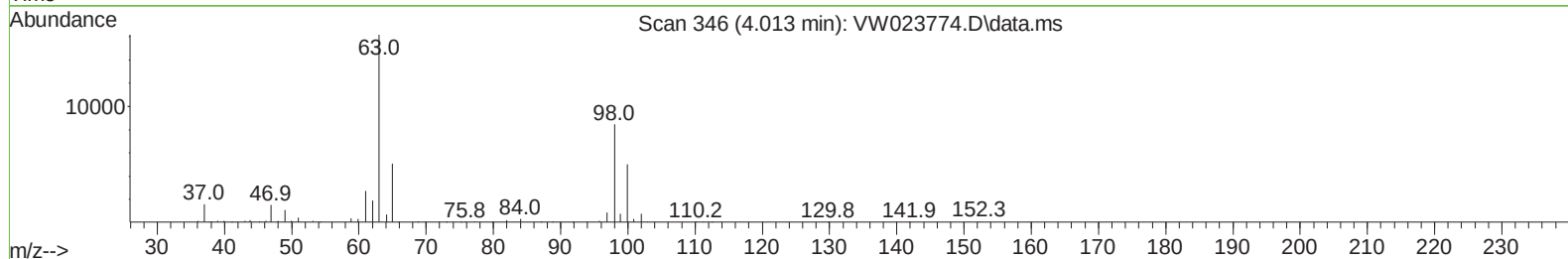
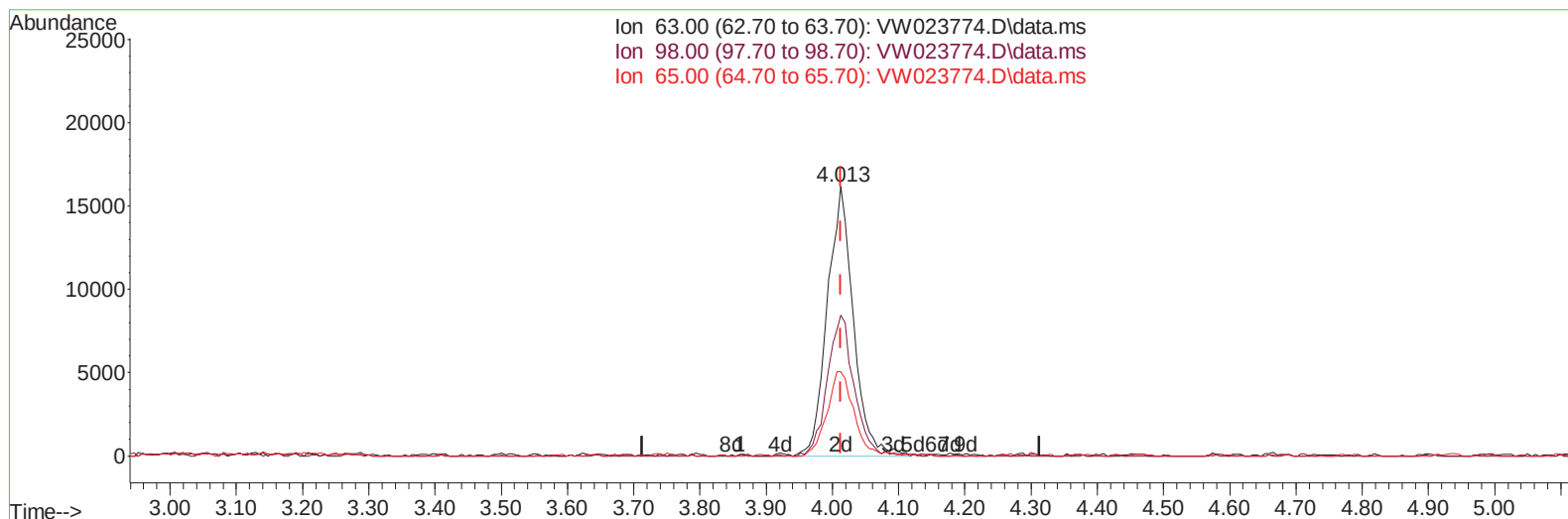
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TIC: VW023774.D\data.ms

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

4.013min (-0.000) 11.15 ug/L m

response 44112

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	0.18#
65.00	24.10	0.05#
0.00	0.00	0.00

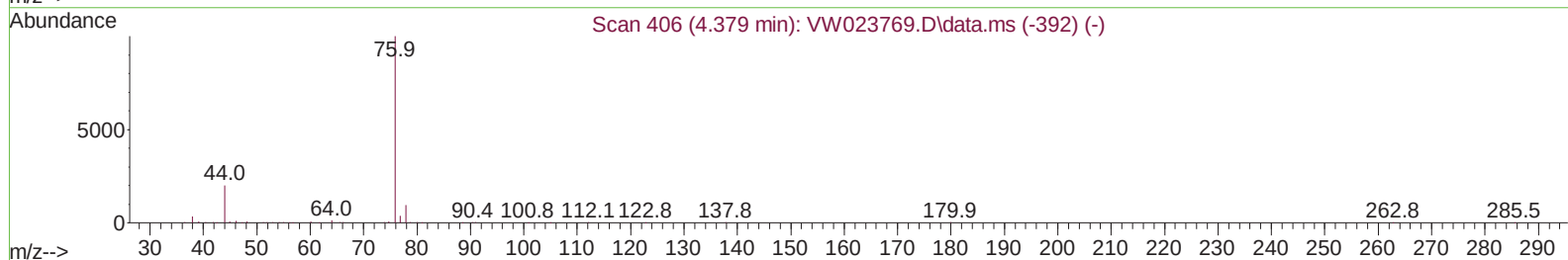
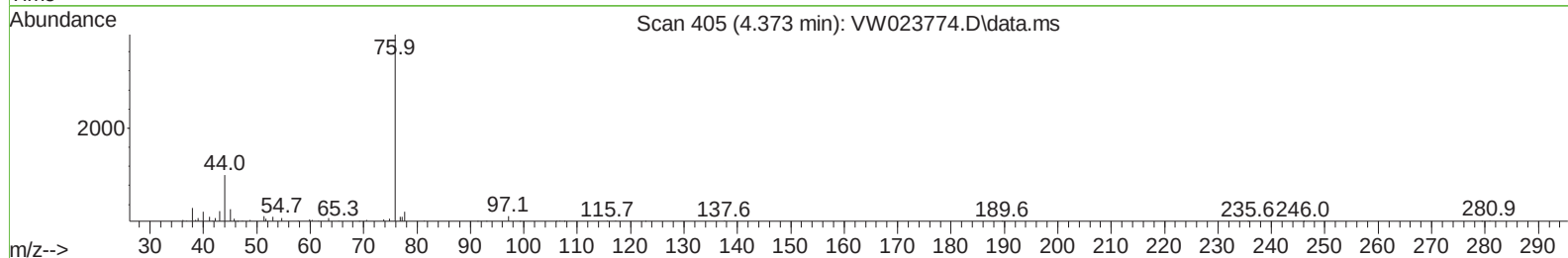
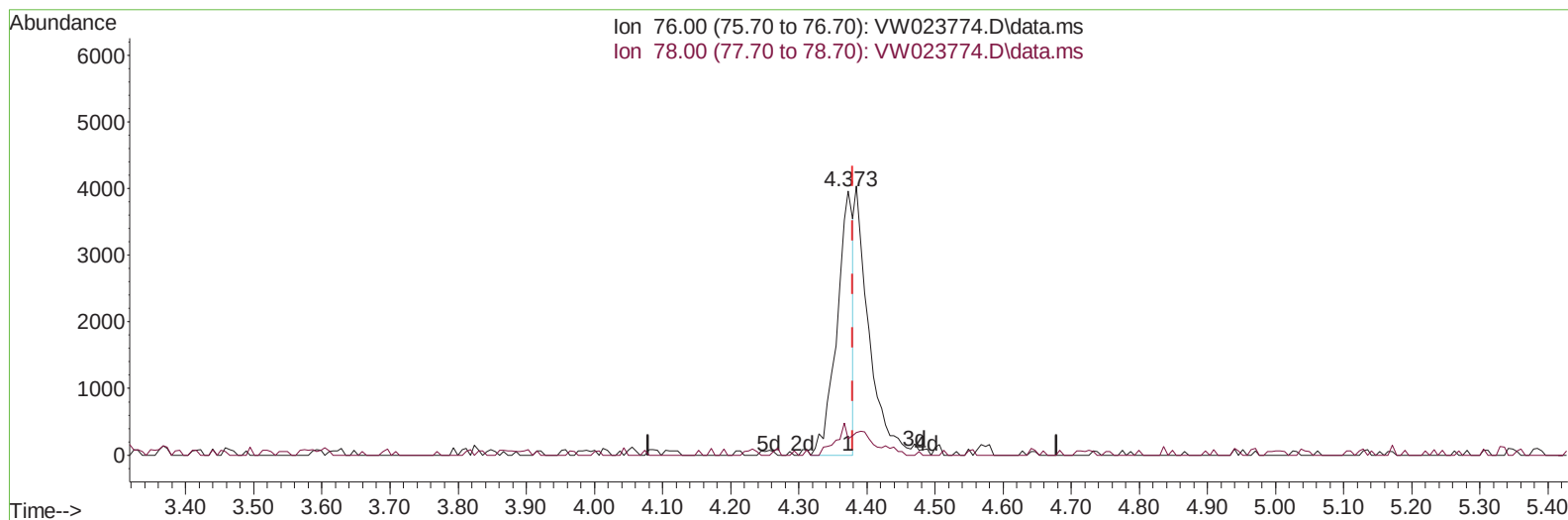
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TIC: VW023774.D\data.ms

(14) Carbon disulfide (T)

4.373min (-0.006) 1.10 ug/L

response 6550

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.00	6.26#
0.00	0.00	0.00
0.00	0.00	0.00

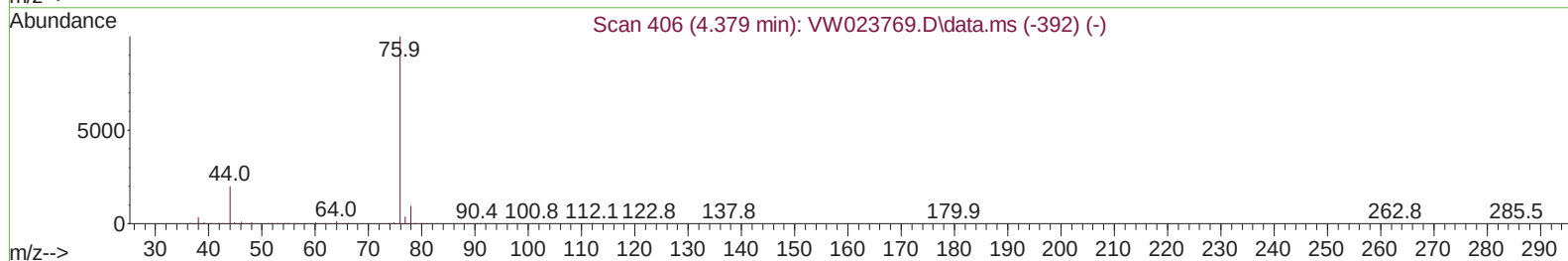
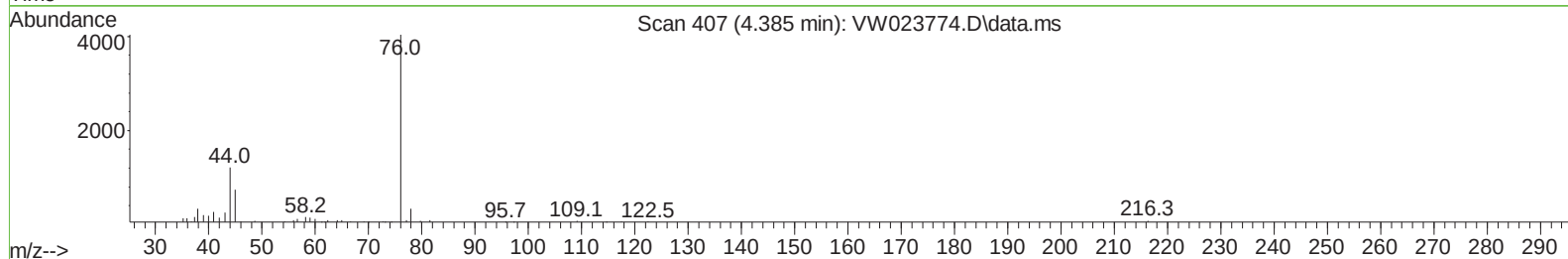
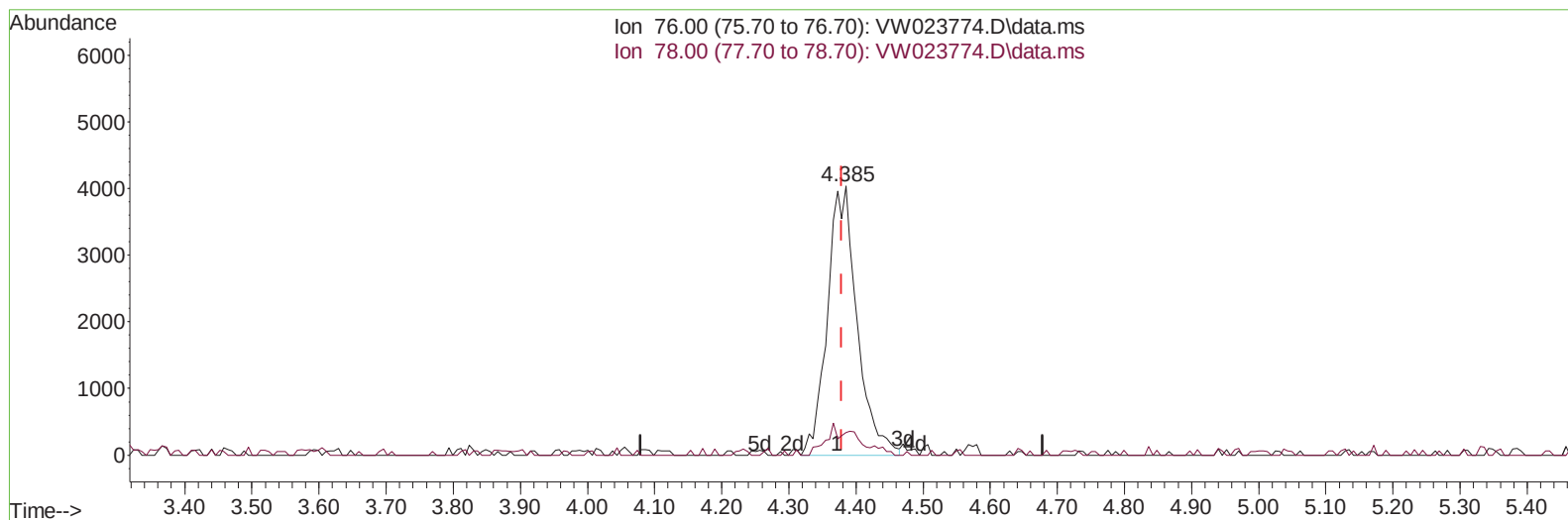
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TIC: VW023774.D\data.ms

(14) Carbon disulfide (T)

4.385min (+ 0.006) 2.09 ug/L m

response 12375

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.00	8.32
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	8.841	114	190204	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	167747	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	73075	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	78248	16.107	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	64.440%	
7) Chloroethane-d5	2.873	69	53213	16.419	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	65.680%	
11) 1,1-Dichloroethene-d2	4.013	63	44112m	11.151	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	44.600%#	
21) 2-Butanone-d5	7.079	46	29047	38.548	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	77.100%	
24) Chloroform-d	7.646	84	113370	20.472	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	81.880%	
26) 1,2-Dichloroethane-d4	8.305	65	68357	20.183	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	80.720%	
32) Benzene-d6	8.274	84	202559	23.229	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	92.920%	
36) 1,2-Dichloropropane-d6	9.274	67	65975	25.118	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	100.480%	
41) Toluene-d8	10.323	98	182936	20.683	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.720%	
43) trans-1,3-Dichloroprop...	10.573	79	18889	15.342	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	61.360%	
47) 2-Hexanone-d5	10.926	63	22831	41.336	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	82.680%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	58604	20.189	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	80.760%	
66) 1,2-Dichlorobenzene-d4	13.853	152	52723	20.211	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	80.840%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	8615	16.171	ug/L	92
14) Carbon disulfide	4.385	76	12375m	2.086	ug/L	
53) m,p-Xylene	11.829	106	3750	0.778	ug/L	83
63) 1,2,4-Trimethylbenzene	13.249	105	5528	0.688	ug/L	97

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

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