

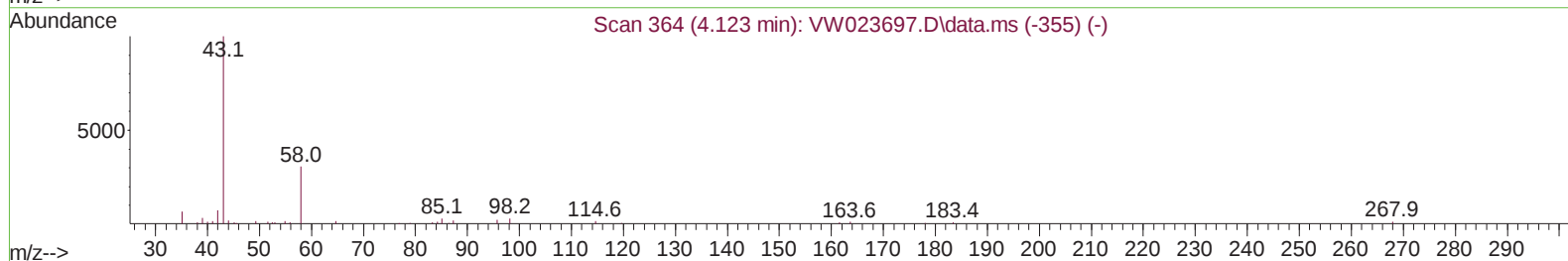
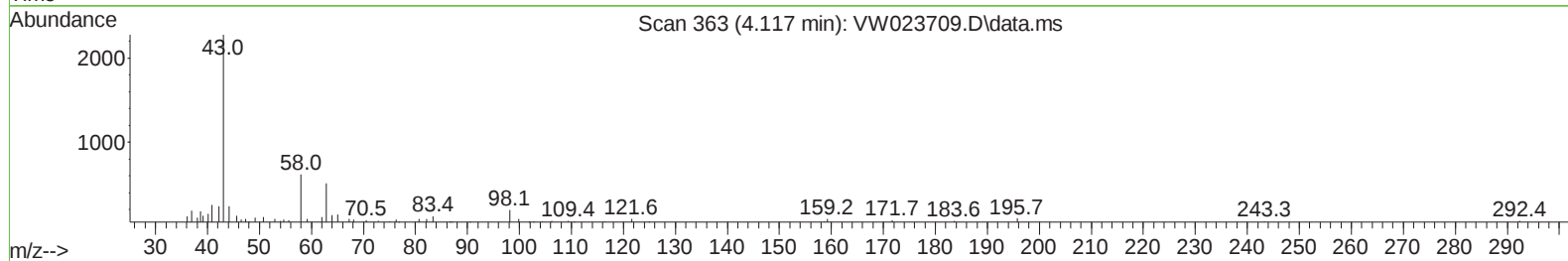
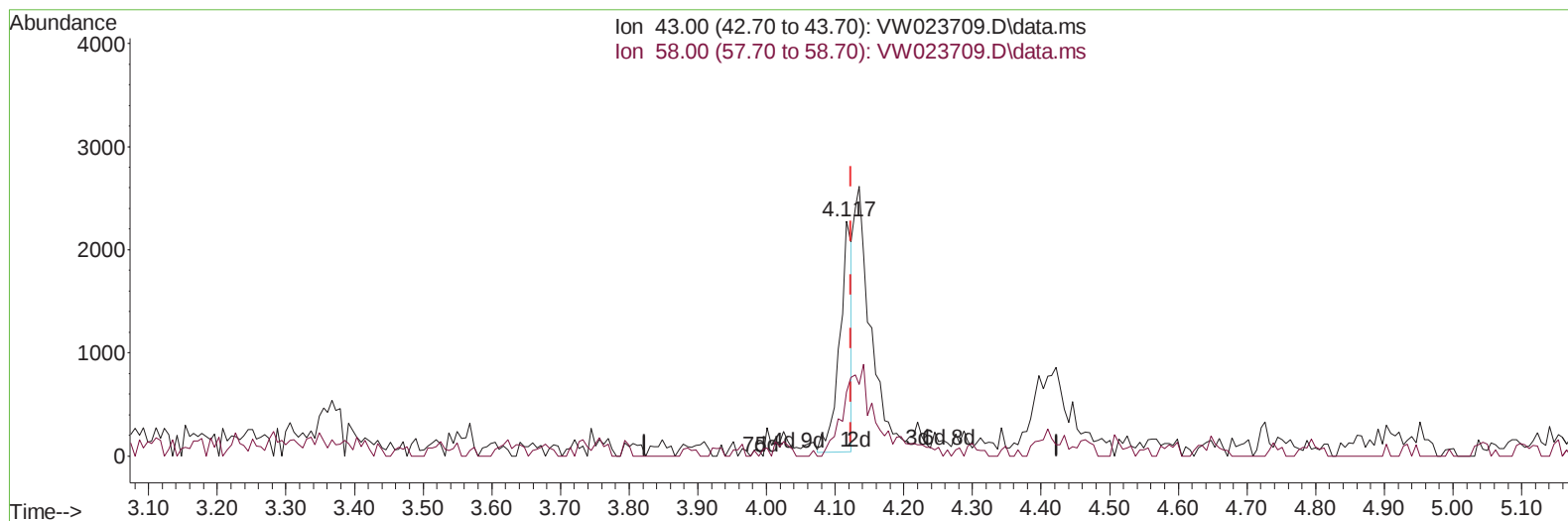
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023709.D
 Acq On : 14 Jul 2022 18:52
 Operator : SY/VA
 Sample : N3698-06
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B71

Manual IntegrationsAPPROVED

Quant Time: Jul 15 03:44:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 03:40:01 2022
 Response via : Initial Calibration

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



TIC: VW023709.D\data.ms

(13) Acetone (T)

4.117min (-0.006) 4.68 ug/L

response 2769

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	52.26
0.00	0.00	0.00
0.00	0.00	0.00

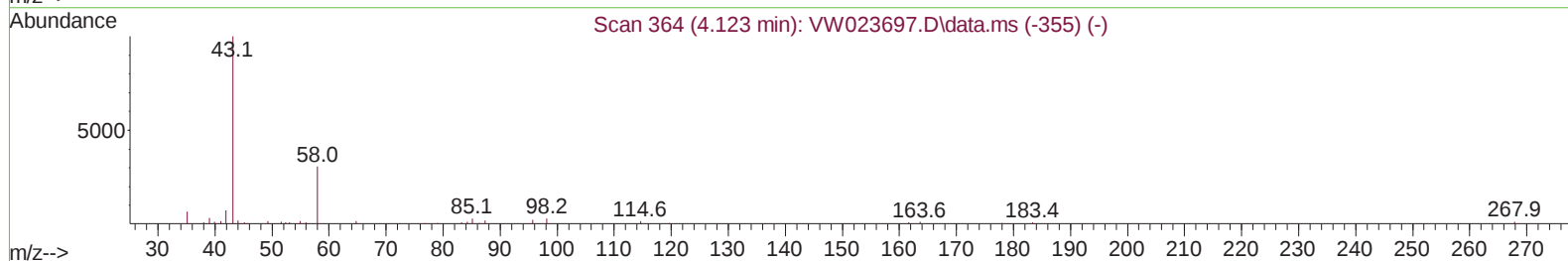
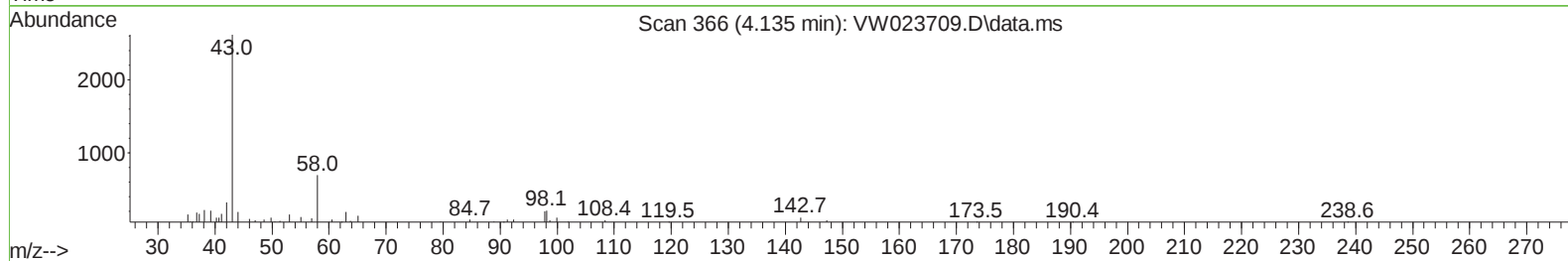
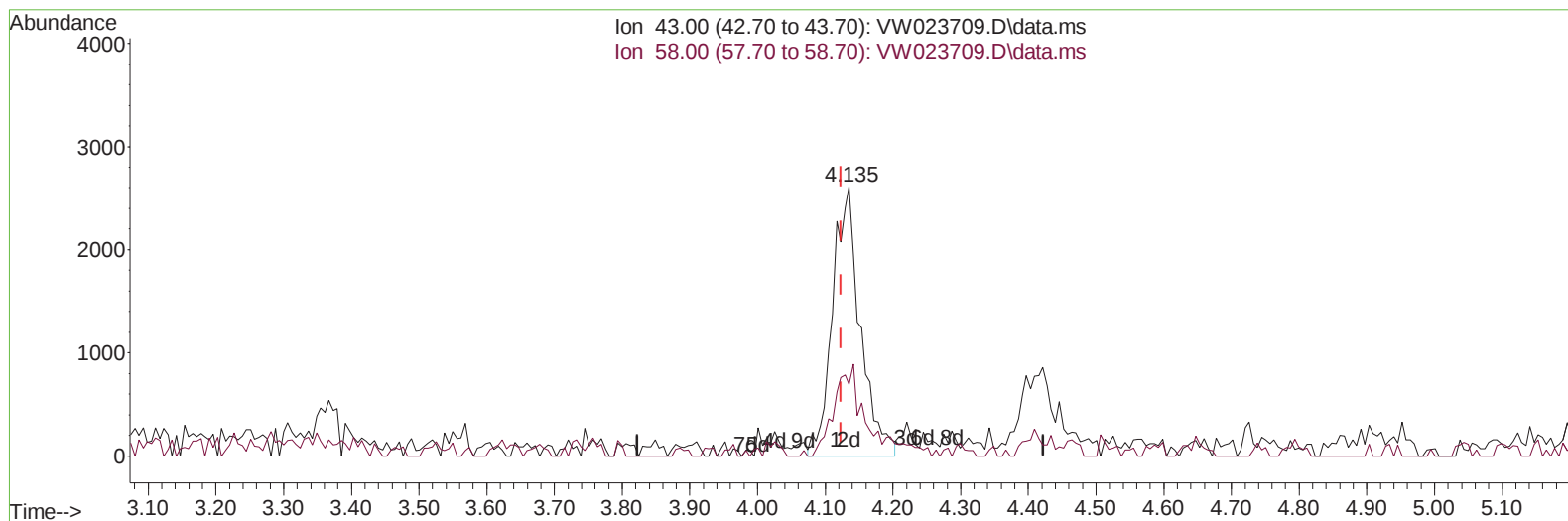
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TIC: VW023709.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 12.56 ug/L m

response 7438

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	19.45
0.00	0.00	0.00
0.00	0.00	0.00

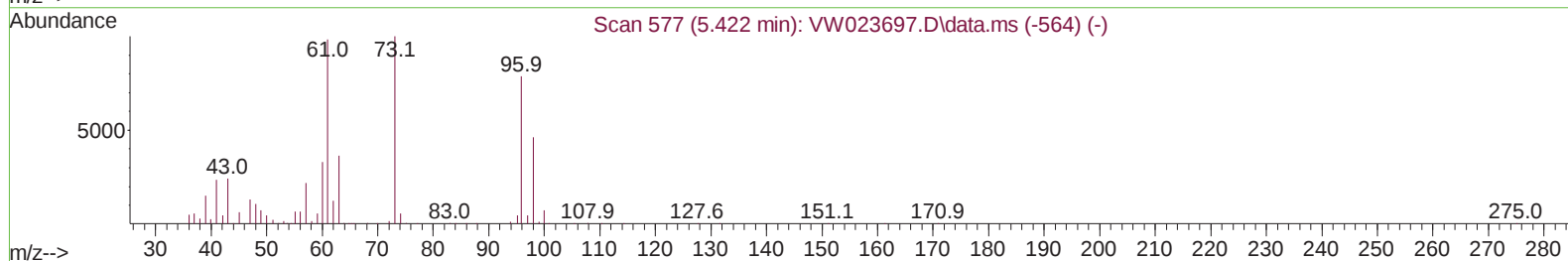
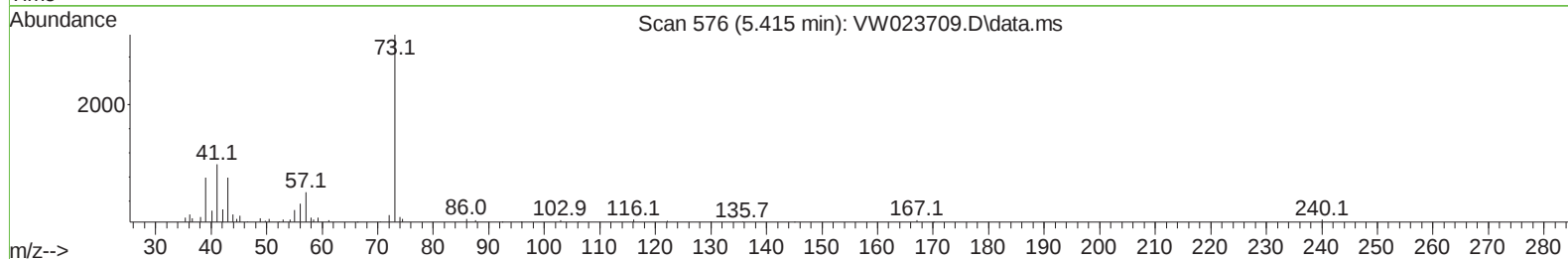
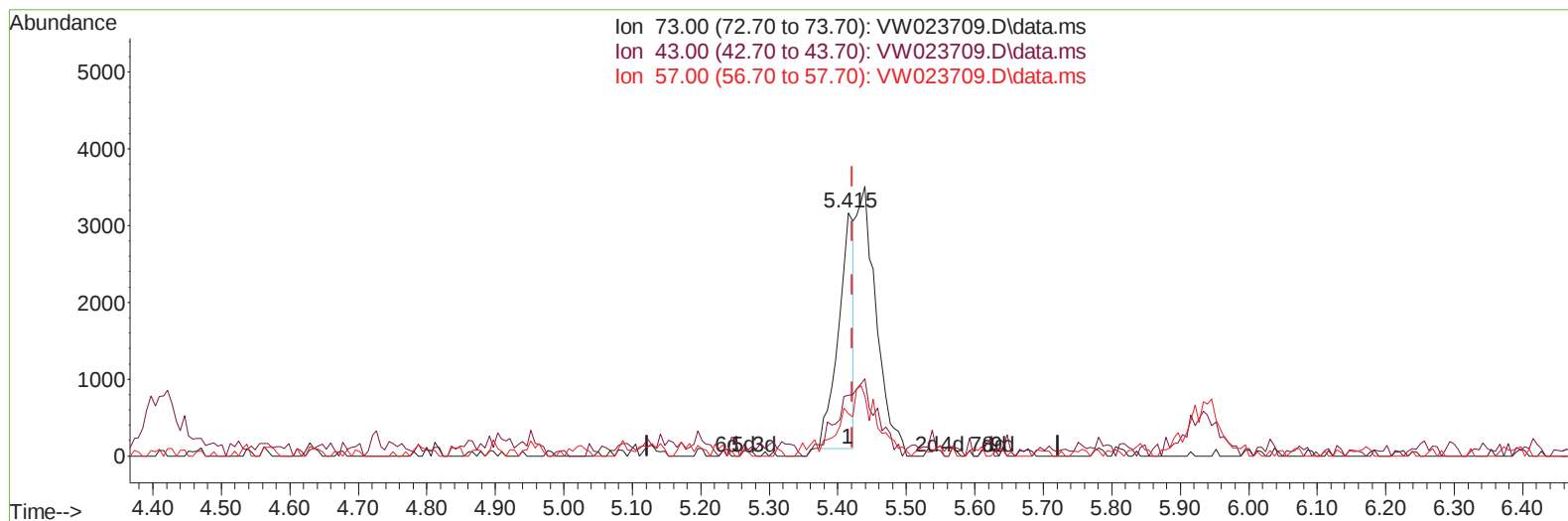
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TIC: VW023709.D\data.ms

(18) Methyl tert-butyl Ether (T)

5.415min (-0.006) 1.13 ug/L

response 4746

Ion	Exp%	Act%
73.00	100.00	100.00
43.00	22.00	4.32#
57.00	21.00	10.30#
0.00	0.00	0.00

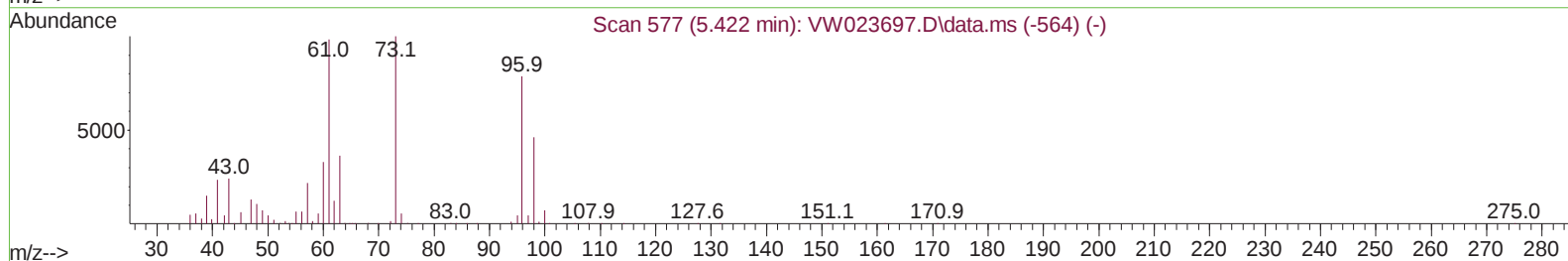
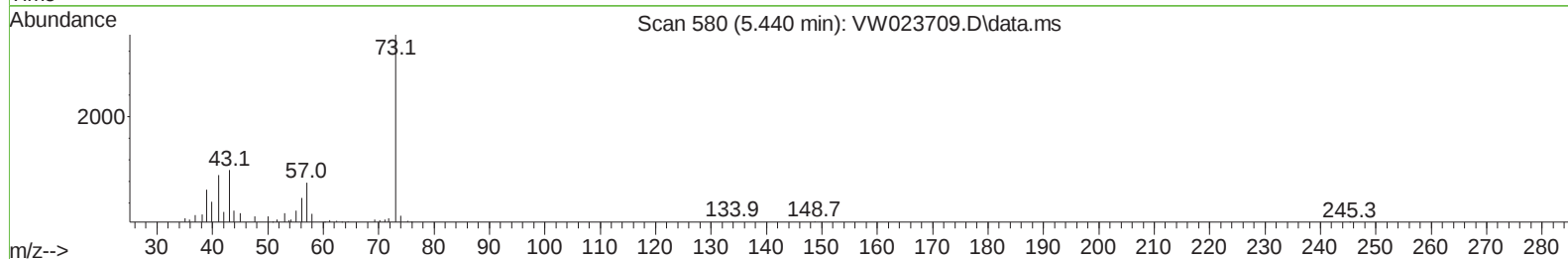
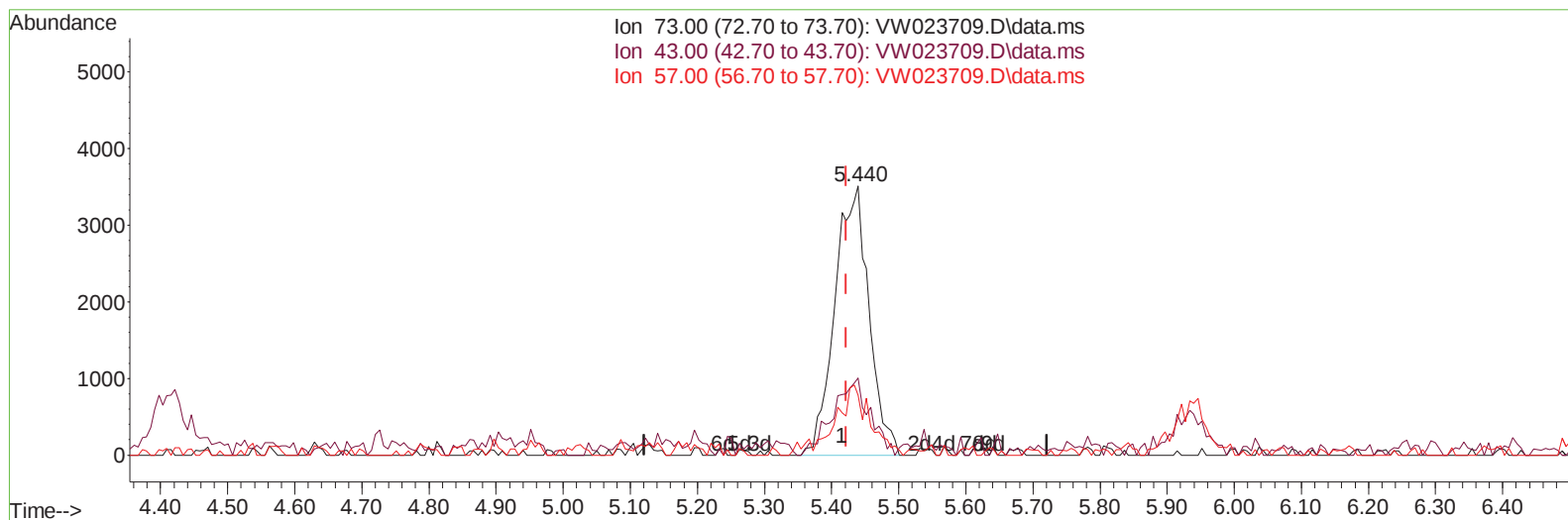
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Instrument :
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TIC: VW023709.D\data.ms

(18) Methyl tert-butyl Ether (T)

5.440min (+ 0.018) 2.94 ug/L m

response 12382

Ion	Exp%	Act%
73.00	100.00	100.00
43.00	22.00	1.66#
57.00	21.00	3.95#
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	211346	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	194348	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	86922	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	101845	18.867	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	75.480%	
7) Chloroethane-d5	2.879	69	79900	22.188	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.760%	
11) 1,1-Dichloroethene-d2	4.013	63	50398	11.466	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	45.880%	
21) 2-Butanone-d5	7.080	46	32062	38.293	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	76.580%	
24) Chloroform-d	7.647	84	122771	19.952	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	79.800%	
26) 1,2-Dichloroethane-d4	8.305	65	72693	19.316	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	77.280%	
32) Benzene-d6	8.275	84	219583	21.735	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	86.920%	
36) 1,2-Dichloropropane-d6	9.274	67	69698	22.903	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	91.600%	
41) Toluene-d8	10.323	98	204787	19.984	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	79.920%	
43) trans-1,3-Dichloroprop...	10.579	79	23539	16.502	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	66.000%	
47) 2-Hexanone-d5	10.927	63	24986	39.046	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	78.100%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	64816	19.273	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	77.080%	
66) 1,2-Dichlorobenzene-d4	13.853	152	66990	21.589	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	86.360%	
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	7438m	12.565	ug/L	
14) Carbon disulfide	4.379	76	8419	1.277	ug/L #	84
18) Methyl tert-butyl Ether	5.440	73	12382m	2.944	ug/L	
33) Benzene	8.329	78	10686	0.968	ug/L	100

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

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