

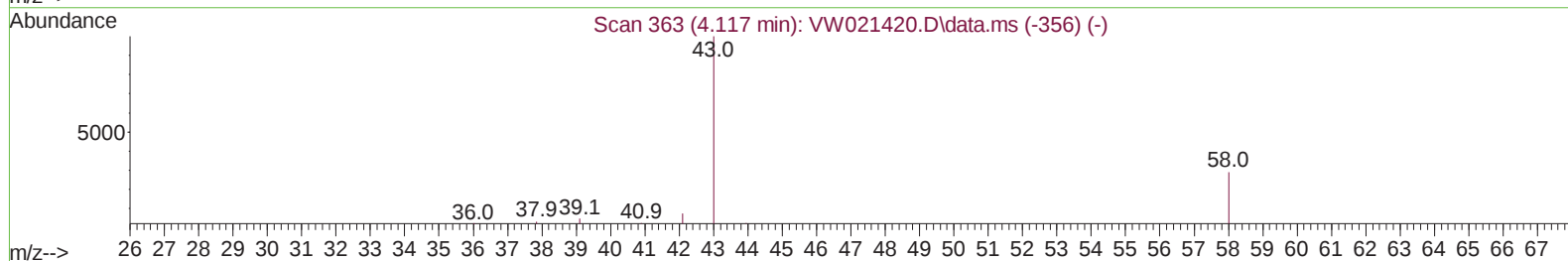
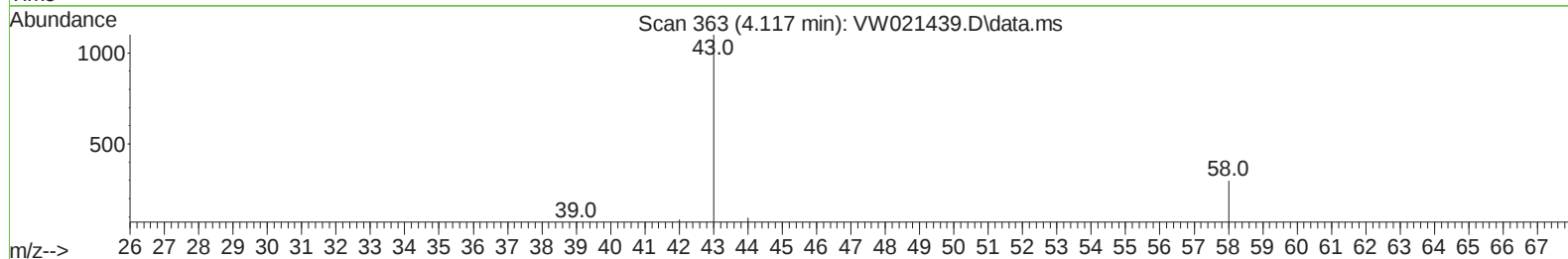
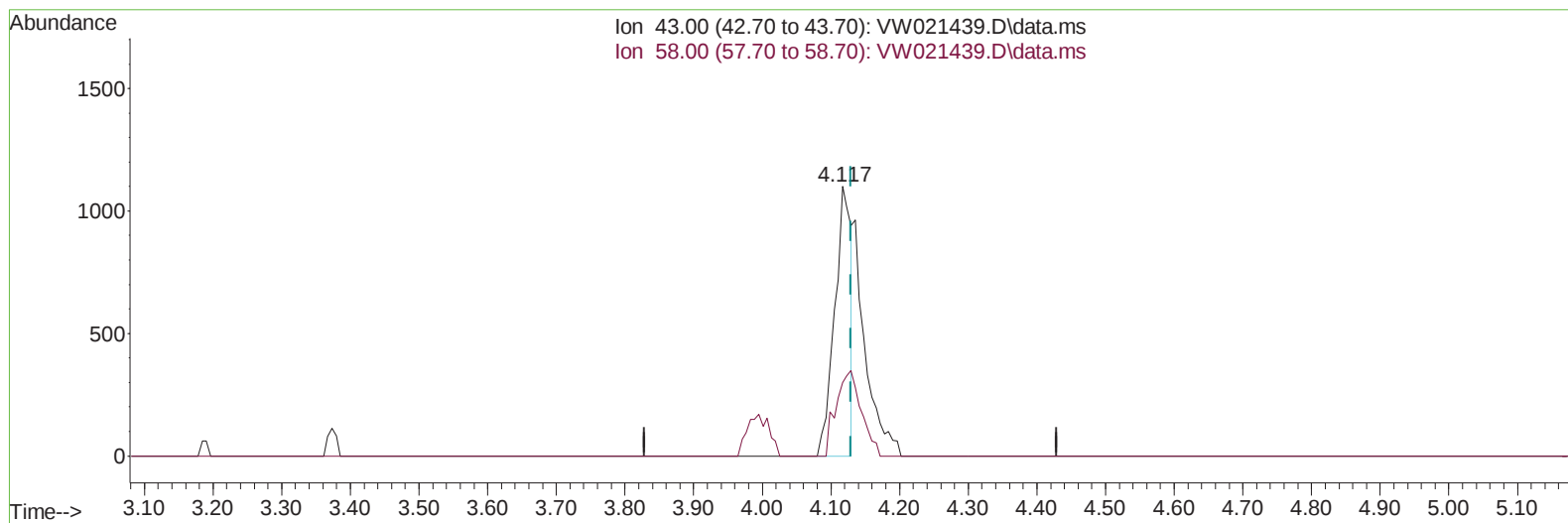
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
 Data File : VW021439.D
 Acq On : 17 Dec 2021 18:32
 Operator : SY/VA
 Sample : M5101-15
 Misc : 6.75g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL39

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/19/2021
 Supervised By :Mahesh Dadoda 12/24/2021

Quant Time: Dec 17 21:18:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 17 00:58:26 2021
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TIC: VW021439.D\data.ms

(13) Acetone (T)

4.117min (-0.012) 7.18 ug/L

response 1826

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	48.36
0.00	0.00	0.00
0.00	0.00	0.00

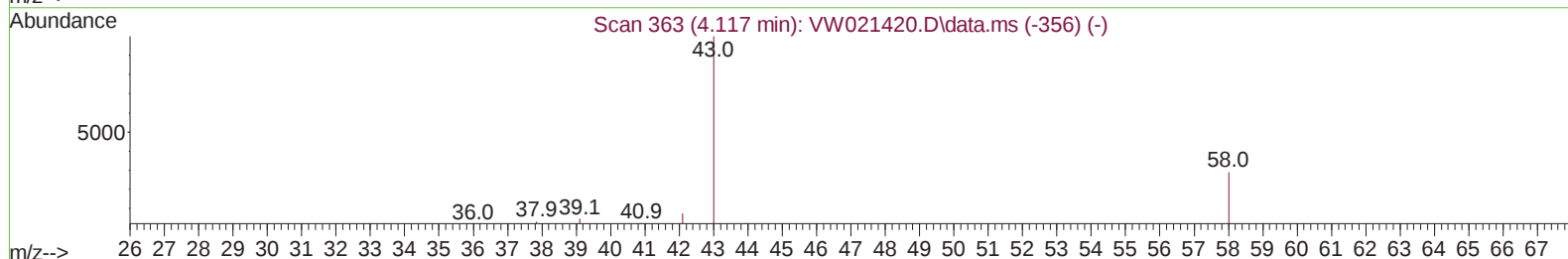
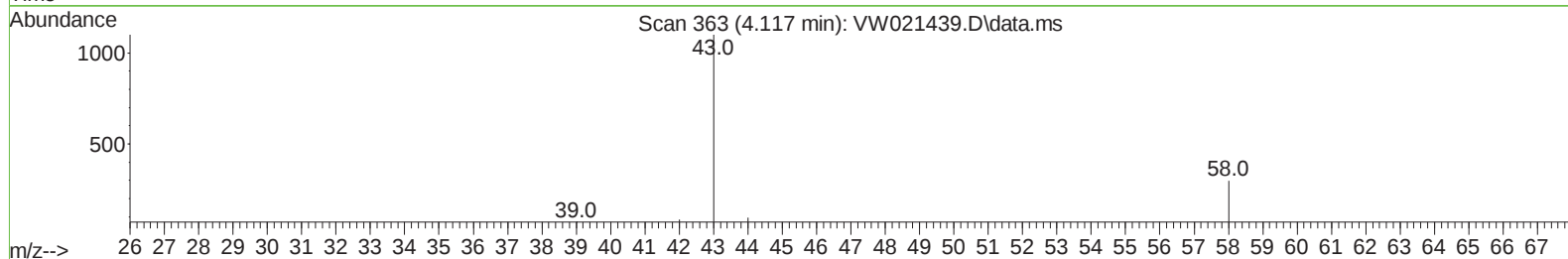
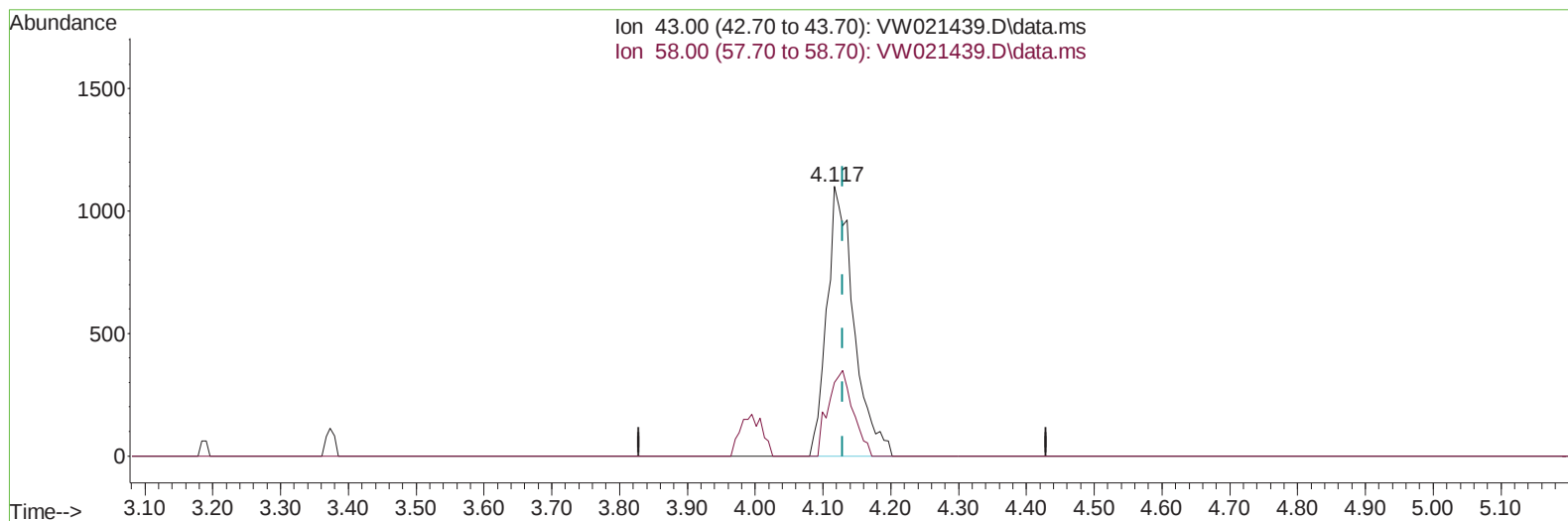
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(13) Acetone (T)

4.117min (-0.012) 11.93 ug/L m

response 3034

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	29.10
0.00	0.00	0.00
0.00	0.00	0.00

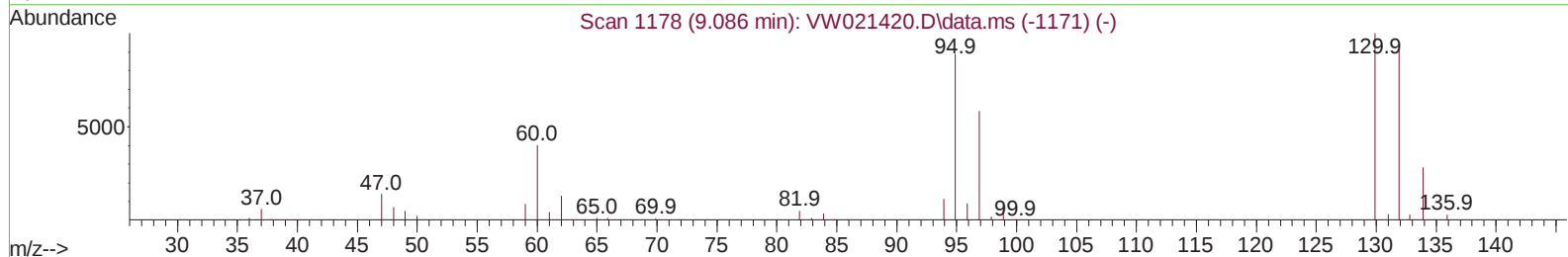
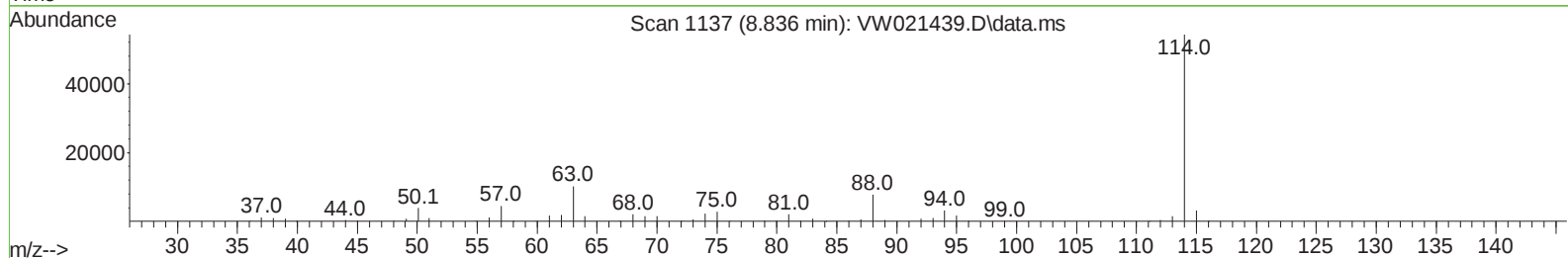
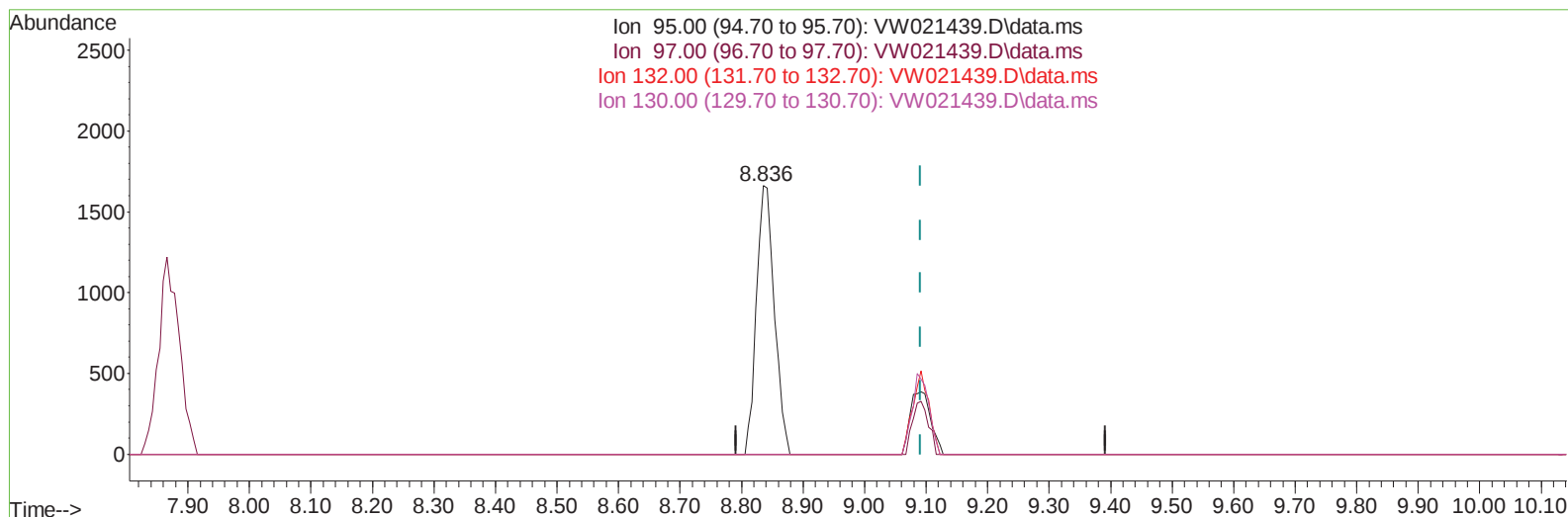
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TIC: VW021439.D\data.ms

(34) Trichloroethene (T)

8.836min (-0.256) 2.30 ug/L

response 3324

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	67.10	0.00#
132.00	93.50	0.00#
130.00	99.10	0.00#

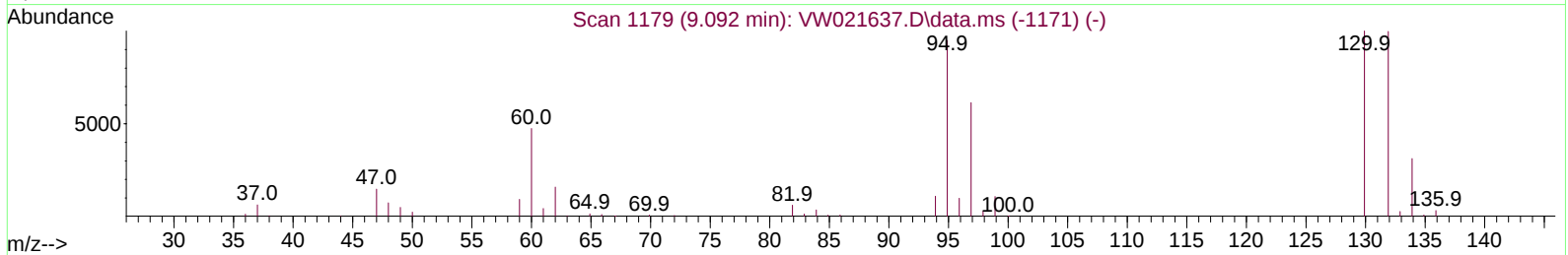
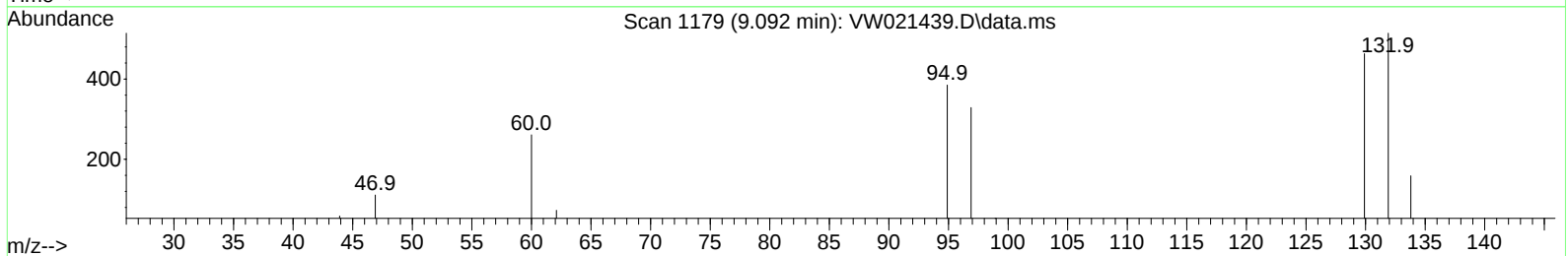
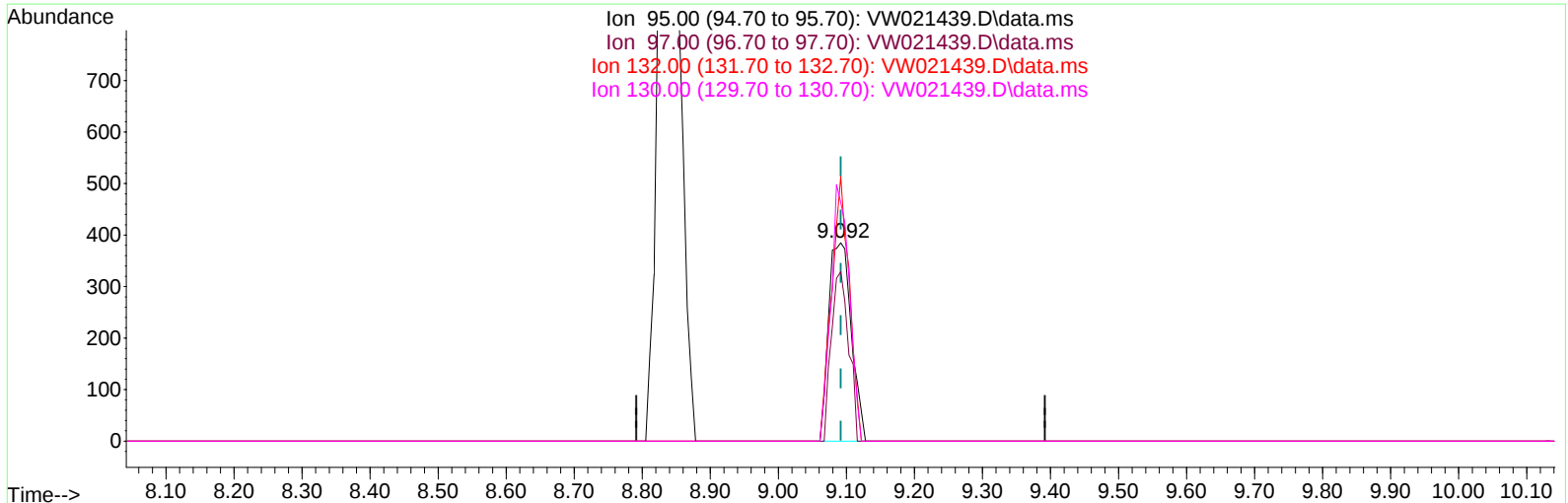
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Instrument :
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ClientSampleId :
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(34) Trichloroethene (T)

9.092min (+ 0.000) 0.61 ug/L m

response 889

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	67.10	85.45
132.00	93.50	133.51#
130.00	99.10	120.26

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	110533	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	94552	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	40668	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	32587	16.188	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	64.760%	
7) Chloroethane-d5	2.879	69	21067	15.830	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.320%	
11) 1,1-Dichloroethene-d2	4.013	63	34510	12.858	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	51.440%	
21) 2-Butanone-d5	7.074	46	19561	68.933	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	137.860%#	
24) Chloroform-d	7.647	84	56062	18.200	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	72.800%	
26) 1,2-Dichloroethane-d4	8.305	65	36011	21.978	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	87.920%	
32) Benzene-d6	8.269	84	106445	20.538	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	82.160%	
36) 1,2-Dichloropropane-d6	9.275	67	30639	22.043	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	88.160%	
41) Toluene-d8	10.323	98	98353	18.573	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	74.280%	
43) trans-1,3-Dichloroprop...	10.579	79	12382	19.347	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	77.400%	
47) 2-Hexanone-d5	10.921	63	15327	74.571	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	149.140%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	29902	25.026	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	100.120%	
66) 1,2-Dichlorobenzene-d4	13.847	152	26217	16.634	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	66.520%#	
Target Compounds						
					Qvalue	
13) Acetone	4.117	43	3034m	11.927	ug/L	
16) Methylene chloride	4.916	84	7028	3.848	ug/L #	74
30) 1,1,1-Trichloroethane	7.866	97	2877	1.356	ug/L #	83
34) Trichloroethene	9.092	95	889m	0.615	ug/L	
46) Tetrachloroethene	10.860	164	12661	9.218	ug/L	96

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

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