

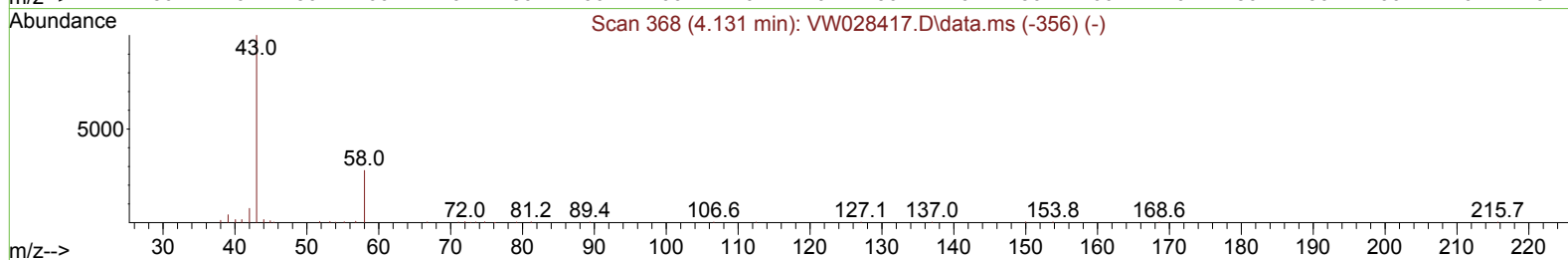
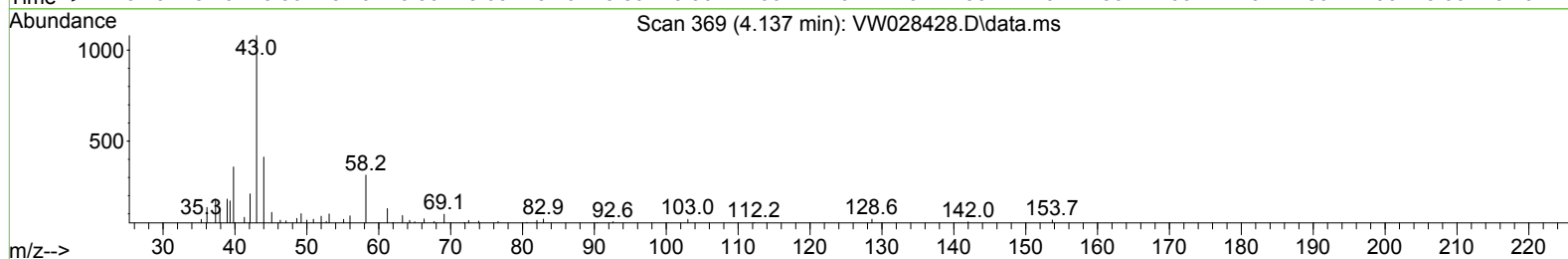
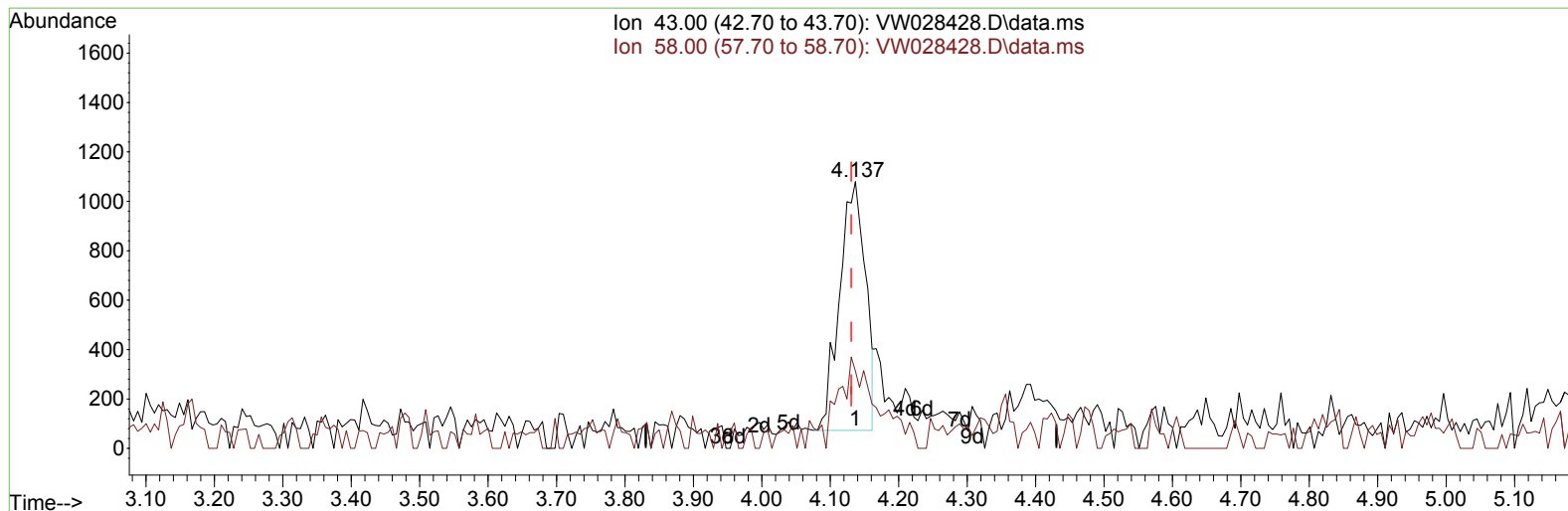
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
Data File : VW028428.D
Acq On : 12 Apr 2024 14:04
Operator : SY/MD
Sample : P2052-03RE
Misc : 4.56g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB2RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/15/2024
Supervised By :Mahesh Dadoda 04/15/2024

Quant Time: Apr 12 23:14:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 23:09:31 2024
Response via : Initial Calibration



TIC: VW028428.D\data.ms

(13) Acetone (T)

4.137min (+ 0.006) 8.48 ug/L

response 2644

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.70	4.58
0.00	0.00	0.00
0.00	0.00	0.00

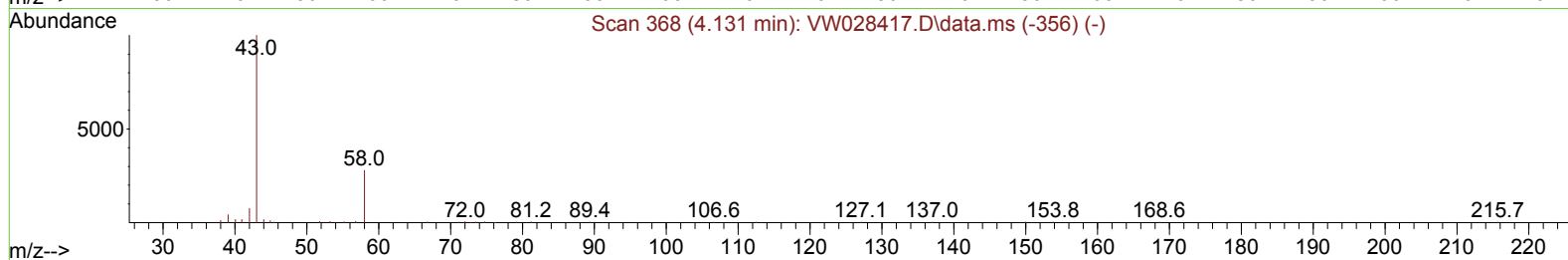
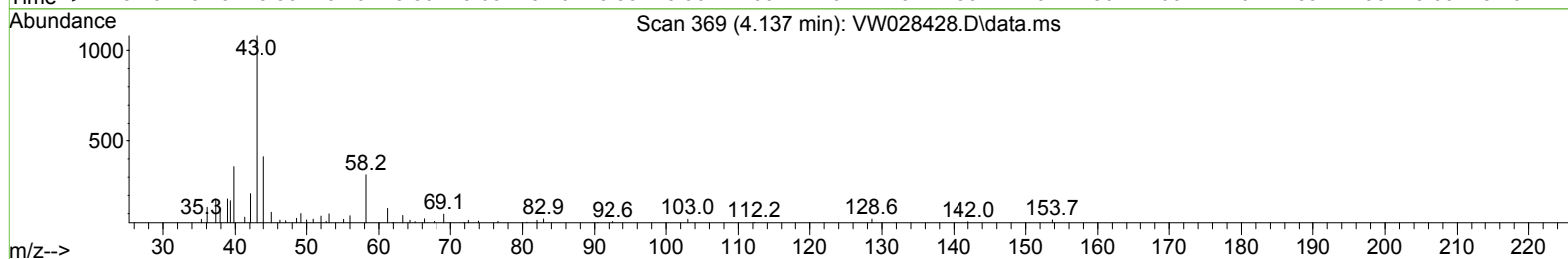
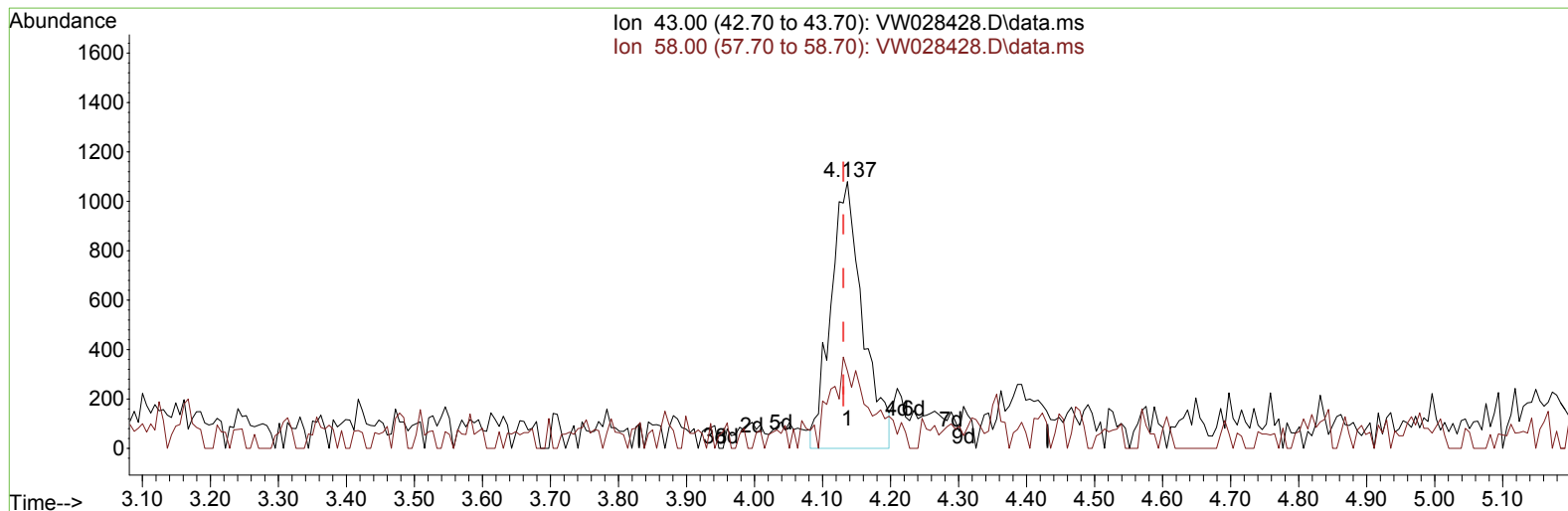
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TIC: VW028428.D\data.ms

(13) Acetone (T)

4.137min (+ 0.006) 11.32 ug/L m

response 3530

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.70	3.43
0.00	0.00	0.00
0.00	0.00	0.00

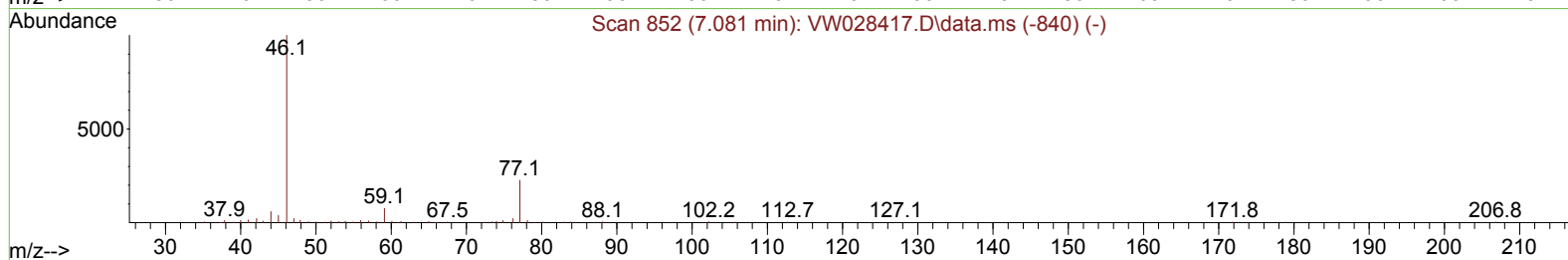
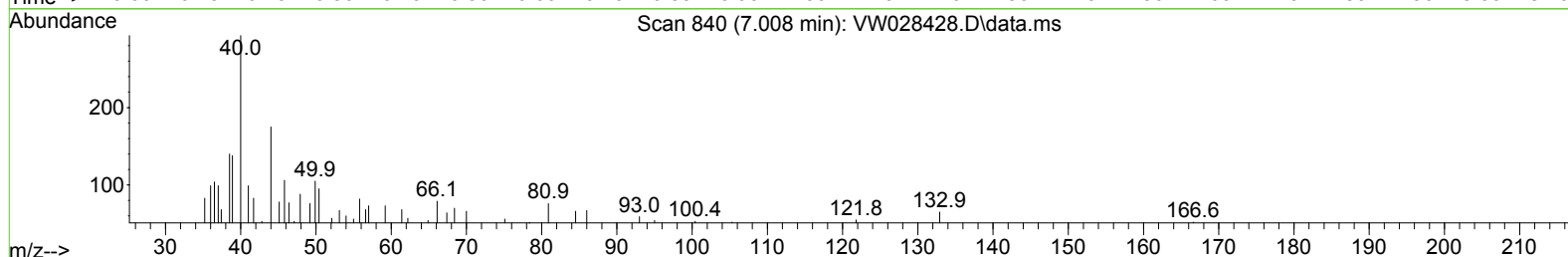
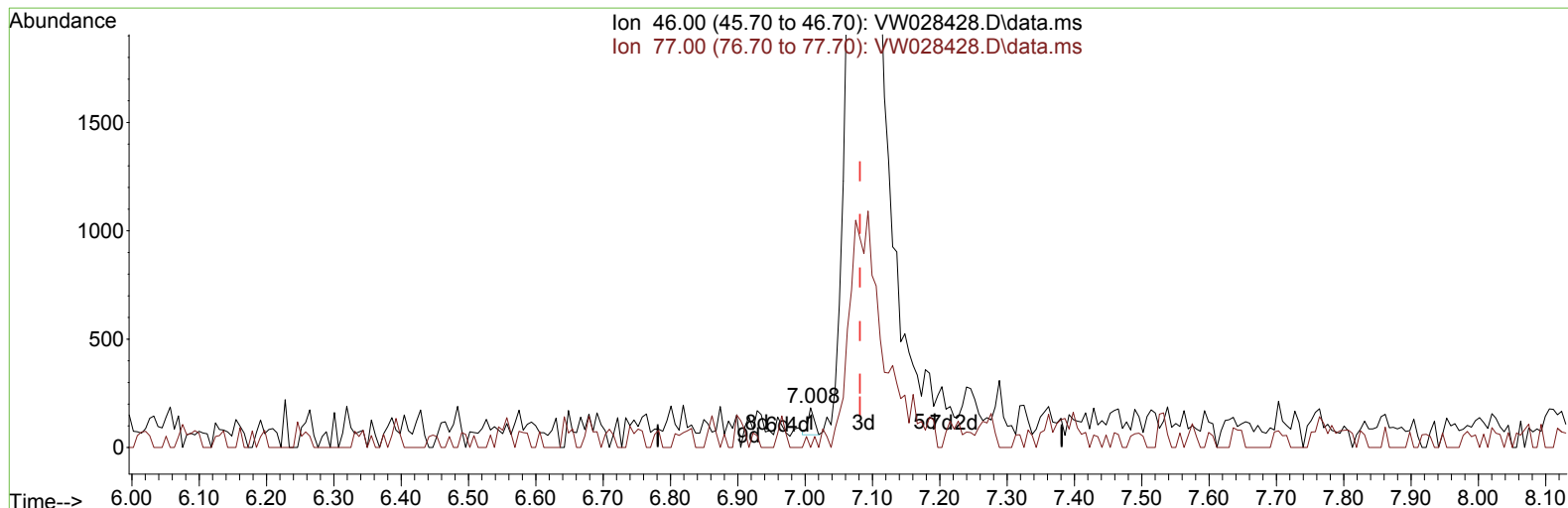
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TIC: VW028428.D\data.ms

(21) 2-Butanone-d5 (S)

7.008min (-0.073) 0.30 ug/L

response 77

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.40	24.68
0.00	0.00	0.00
0.00	0.00	0.00

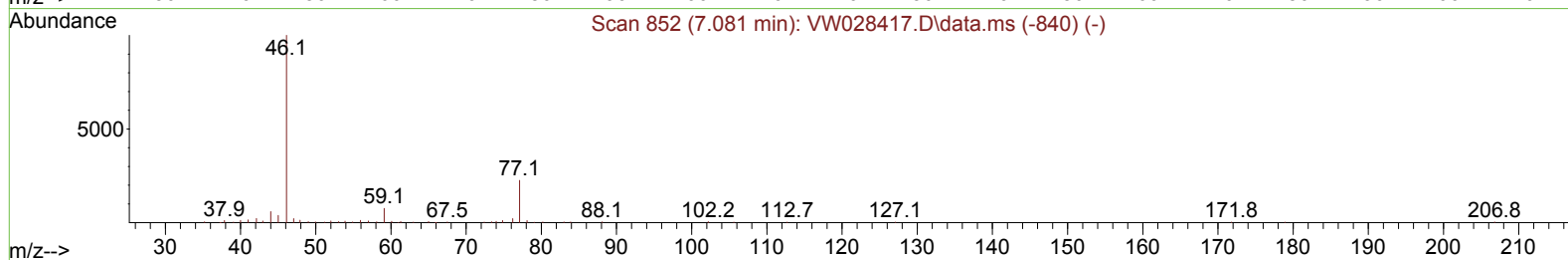
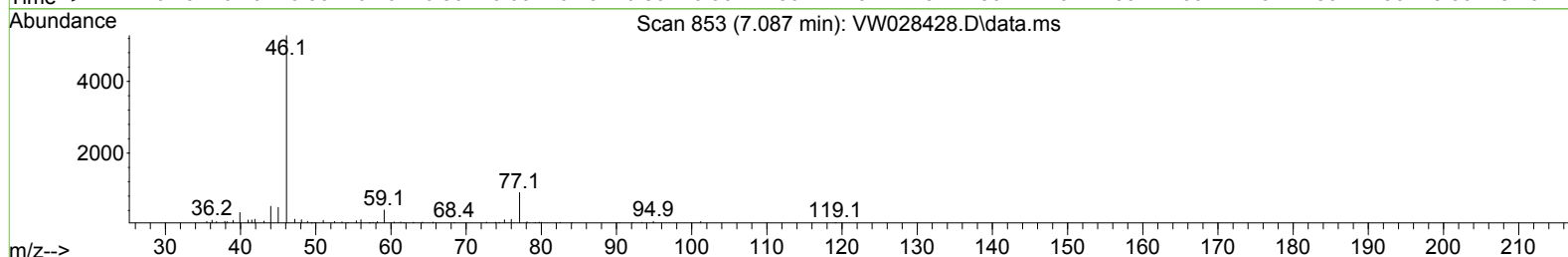
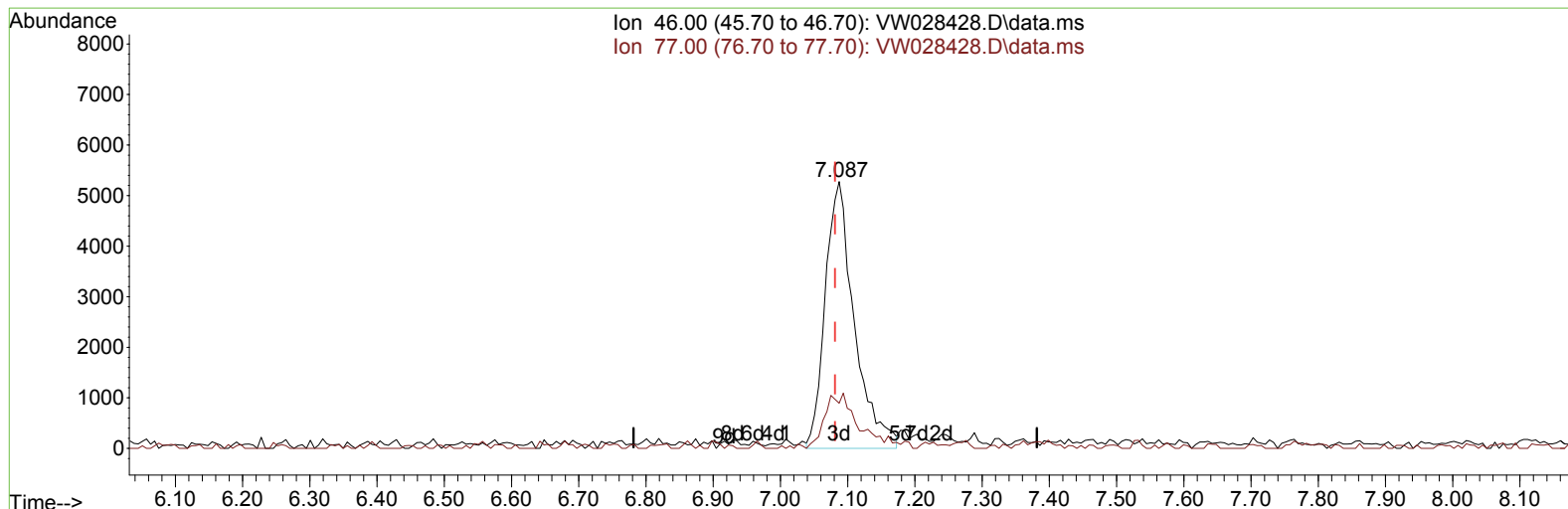
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Instrument :
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TIC: VW028428.D\data.ms

(21) 2-Butanone-d5 (S)

7.087min (+ 0.006) 62.44 ug/L m

response 15857

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.40	0.12#
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	84651	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	68240	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	18020	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	30866	22.744	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.960%
7) Chloroethane-d5	2.893	69	25240	24.539	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.160%
11) 1,1-Dichloroethene-d2	4.027	65	12188	21.208	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.840%
21) 2-Butanone-d5	7.087	46	15857m	62.442	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.880%
24) Chloroform-d	7.654	84	53371	24.162	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.640%
26) 1,2-Dichloroethane-d4	8.307	65	32618	28.415	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.640%
32) Benzene-d6	8.276	84	102102	27.389	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.560%
36) 1,2-Dichloropropane-d6	9.276	67	33340	30.088	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.360%#
41) Toluene-d8	10.325	98	83331	24.582	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.320%
43) trans-1,3-Dichloroprop...	10.574	79	9751	22.131	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.520%
47) 2-Hexanone-d5	10.922	63	9642	62.817	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	25287	32.344	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	129.360%#
66) 1,2-Dichlorobenzene-d4	13.848	152	18982	33.308	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	133.240%#
Target Compounds					Qvalue	
13) Acetone	4.137	43	3530m	11.321	ug/L	

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

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