

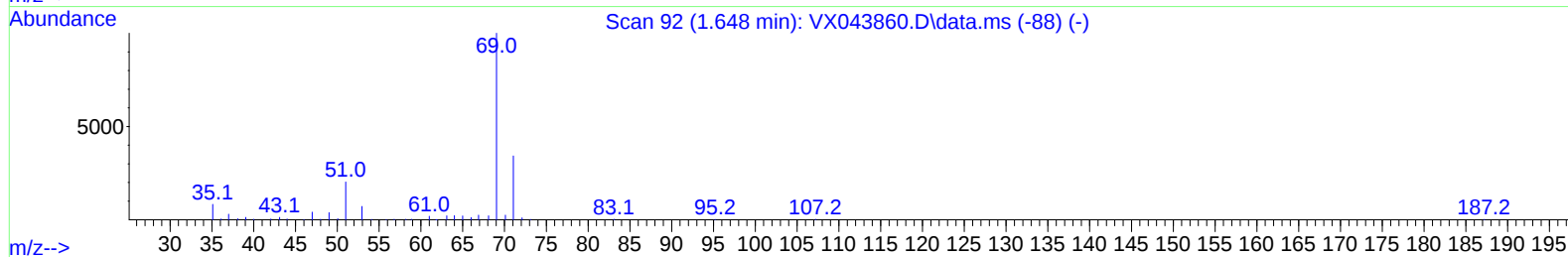
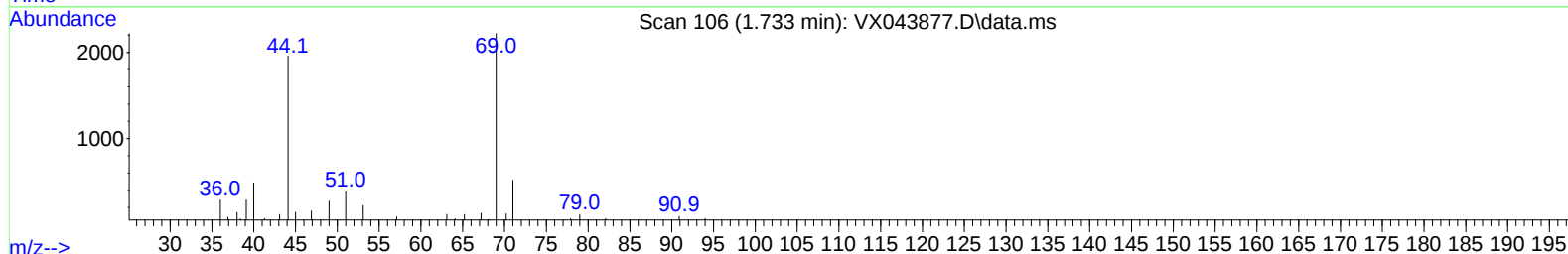
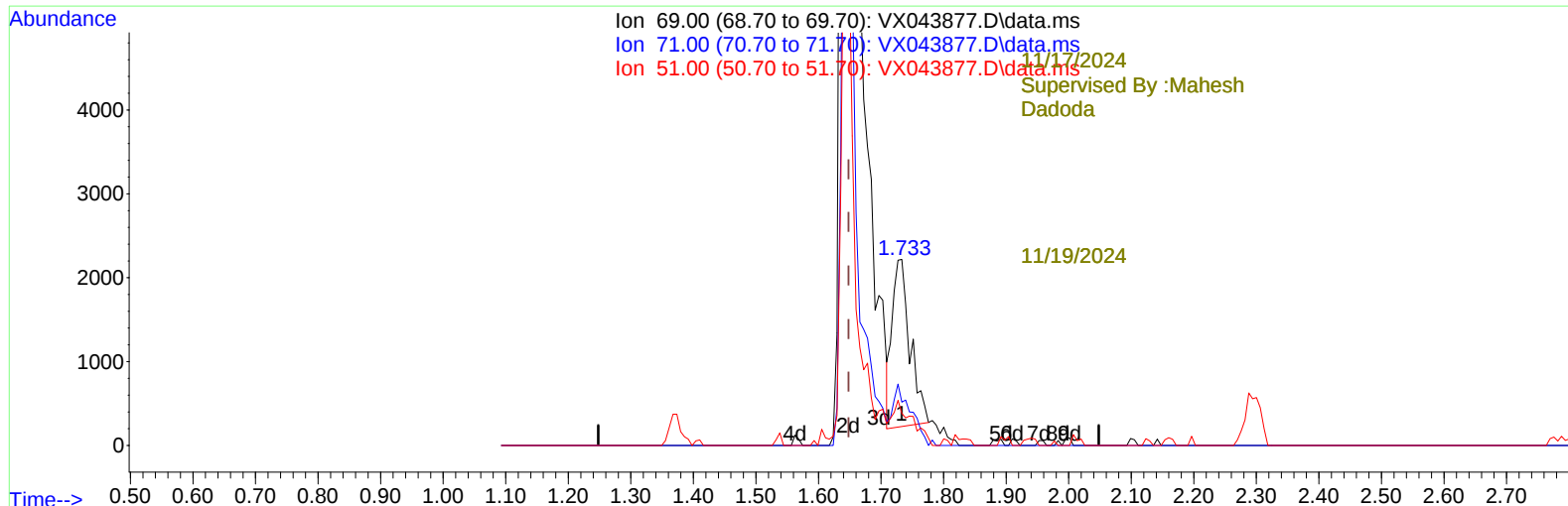
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
Data File : VX043877.D
Acq On : 15 Nov 2024 15:40
Operator : JC/MD
Sample : P4785-17DL 1000X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27N8DL

Manual IntegrationsAPPROVED

Quant Time: Nov 16 00:12:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111424WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 15 03:21:47 2024
Response via : Initial Calibration

Reviewed By :John
Carlone



TIC: VX043877.D\data.ms

(7) Chloroethane-d5 (S)

1.733min (+ 0.085) 4.26 ug/L

response 3965

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	37.50
51.00	14.80	18.16
0.00	0.00	0.00

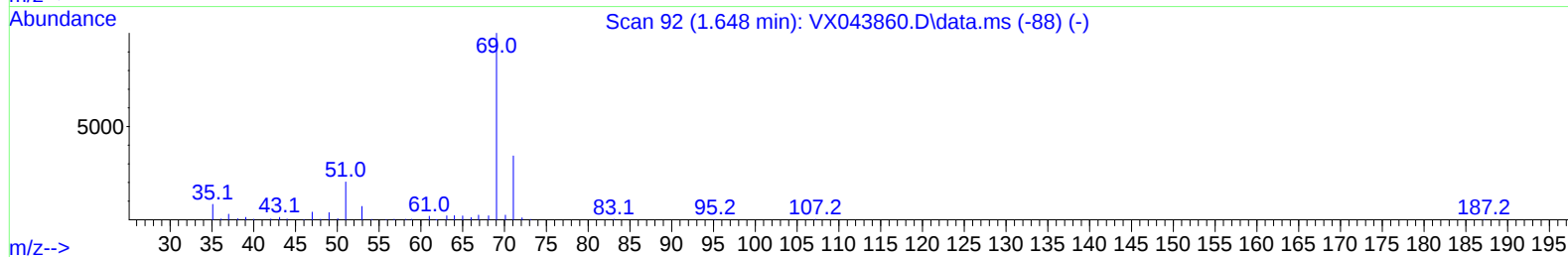
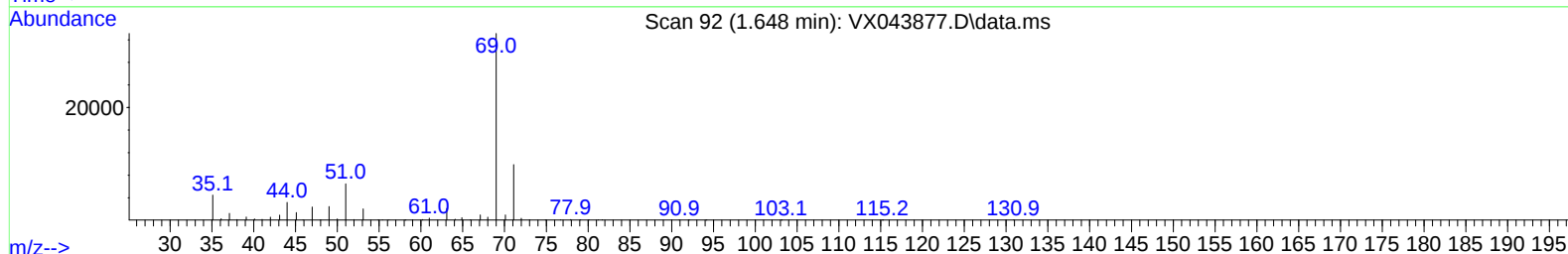
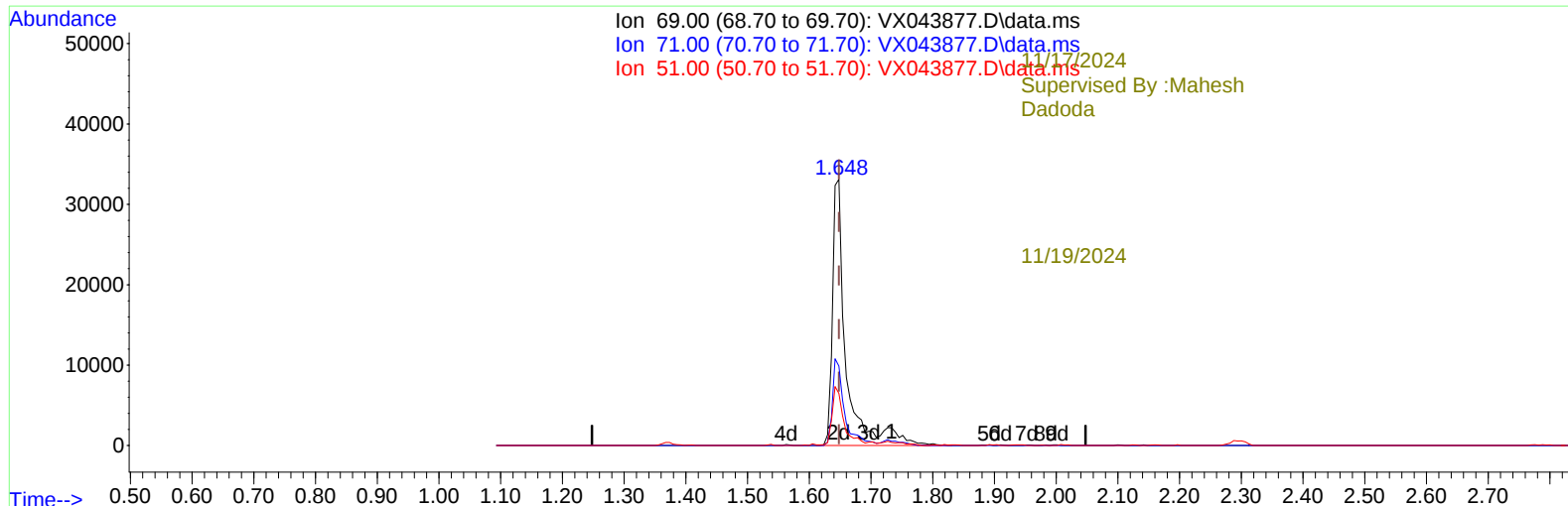
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TIC: VX043877.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 54.97 ug/L m

response 51193

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	2.90#
51.00	14.80	1.41#
0.00	0.00	0.00

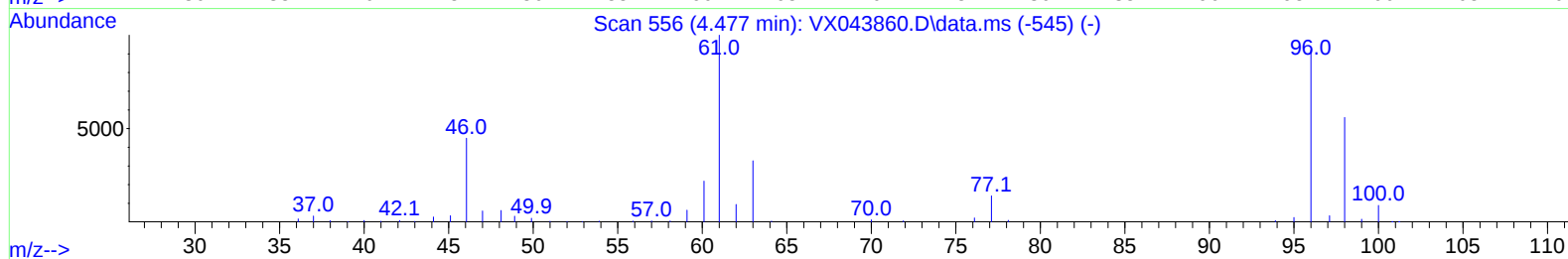
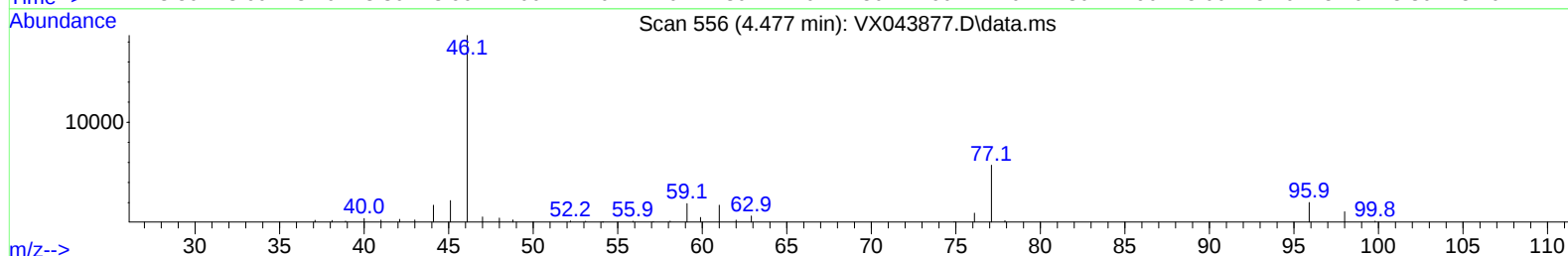
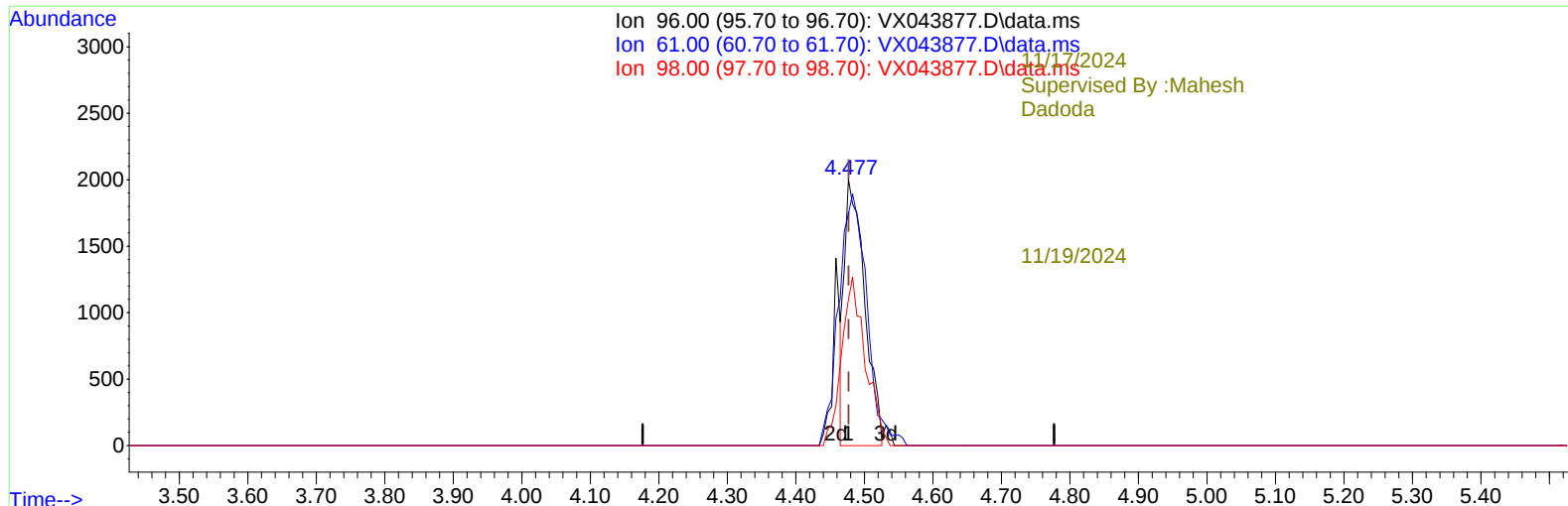
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VX043877.D\data.ms

(20) cis-1,2-Dichloroethene (T)

4.477min (-0.000) 2.51 ug/L

response 4067

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	109.10	87.03
98.00	60.80	54.79
0.00	0.00	0.00

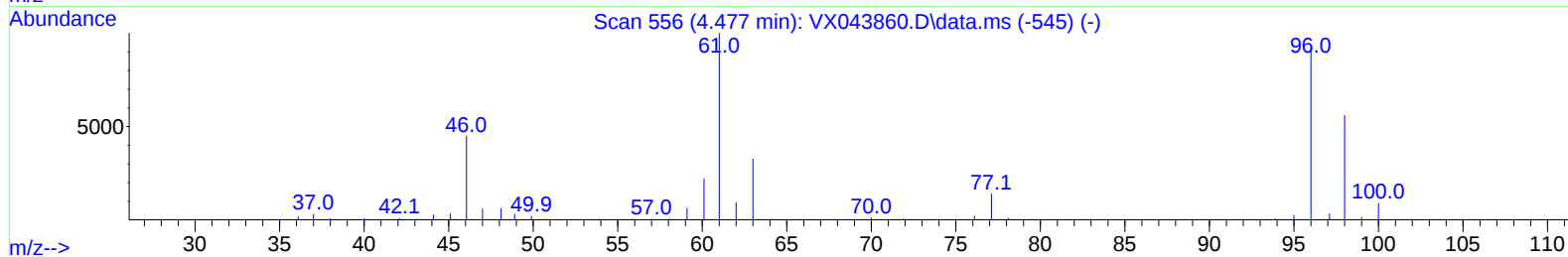
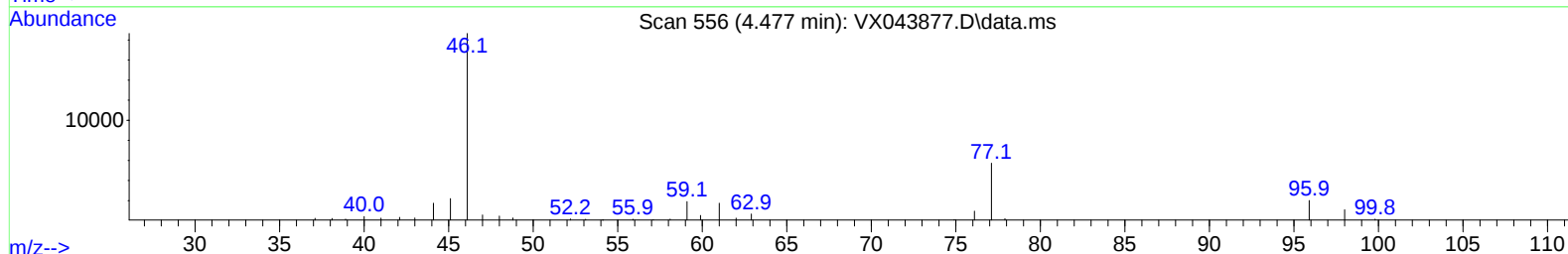
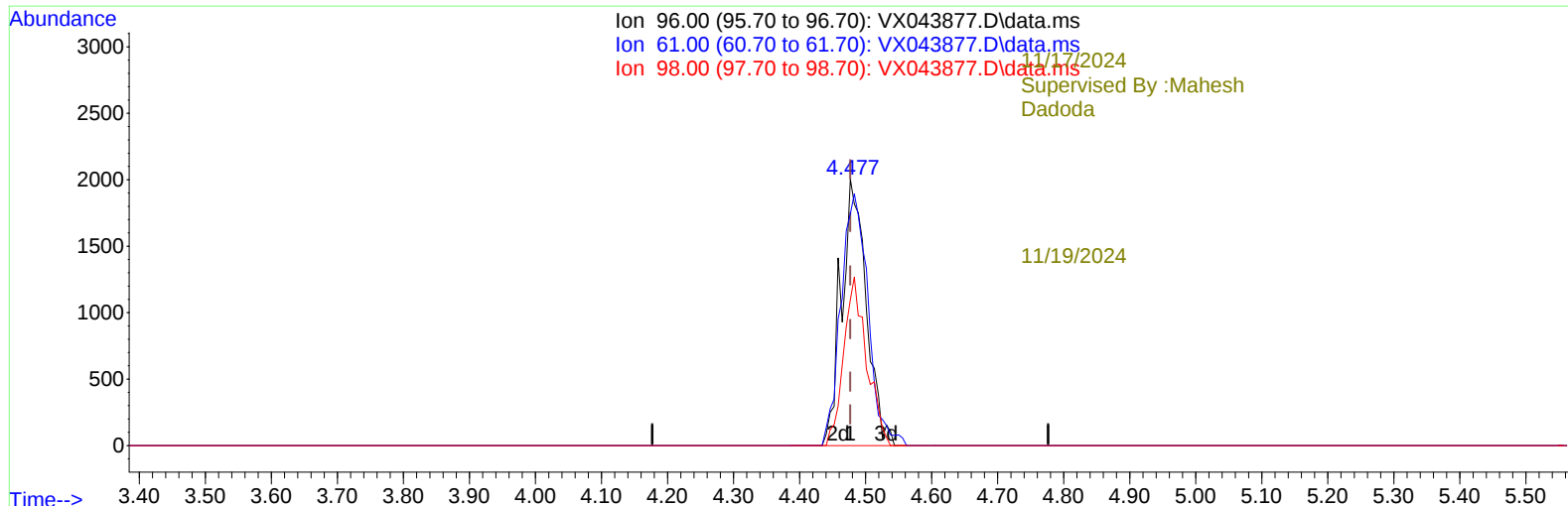
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TIC: VX043877.D\data.ms

(20) cis-1,2-Dichloroethene (T)

4.477min (-0.000) 3.23 ug/L m

response 5249

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	109.10	87.03
98.00	60.80	54.79
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	6.757	114	222583	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	201256	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	84026	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	60372	43.682	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	87.360%	
7) Chloroethane-d5	1.648	69	51193m	54.970	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	109.940%	
11) 1,1-Dichloroethene-d2	2.294	65	30782	49.363	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	98.720%	
21) 2-Butanone-d5	4.458	46	77407	105.321	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	105.320%	
24) Chloroform-d	5.050	84	143253	48.716	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.440%	
26) 1,2-Dichloroethane-d4	5.952	65	97409	51.873	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.740%	
32) Benzene-d6	5.964	84	276363	49.356	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.720%	
36) 1,2-Dichloropropane-d6	7.305	67	79643	49.942	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.880%	
41) Toluene-d8	8.647	98	256389	48.426	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.860%	
43) trans-1,3-Dichloroprop...	8.945	79	38041	47.334	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.660%	
47) 2-Hexanone-d5	9.384	63	61248	104.264	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	104.260%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	111412	50.773	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.540%	
66) 1,2-Dichlorobenzene-d4	12.323	152	129227	73.721	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	147.440%#	
Target Compounds						
20) cis-1,2-Dichloroethene	4.477	96	5249m	3.235	ug/L	
34) Trichloroethene	7.123	95	165433	90.771	ug/L	98

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

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