

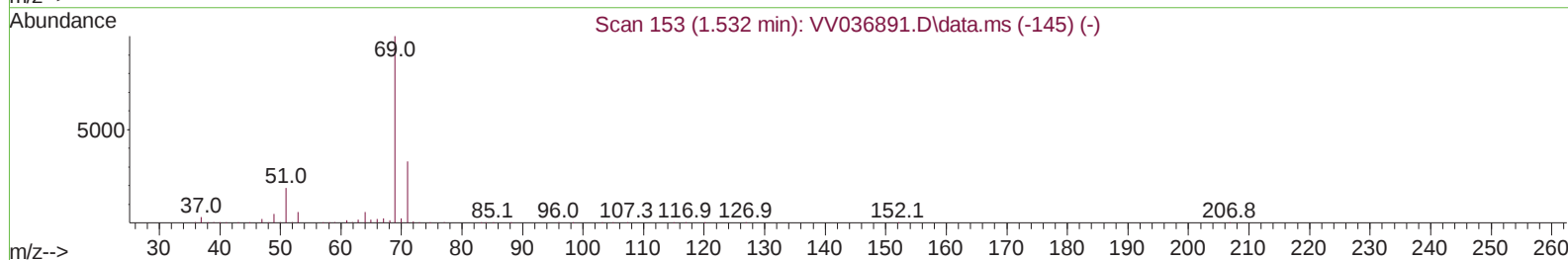
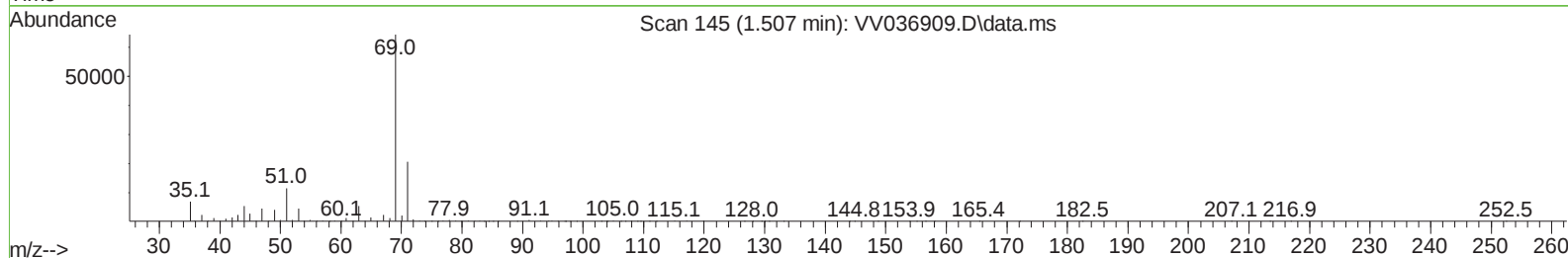
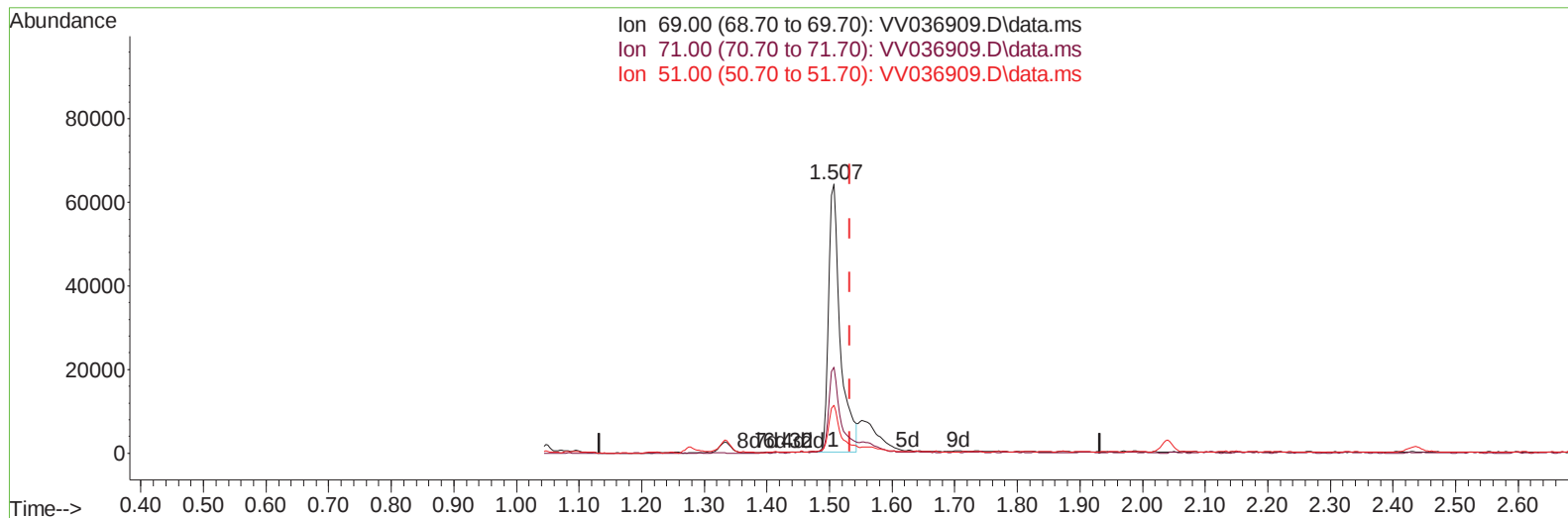
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081224\
Data File : VV036909.D
Acq On : 12 Aug 2024 16:46
Operator : SY/MD
Sample : P3481-08ME
Misc : 6.26g/5.00mL/100uL/5.0mLMSVOA_V/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AE4ME

Manual IntegrationsAPPROVED

Quant Time: Aug 13 03:25:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 13 02:57:00 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/13/2024
Supervised By :Mahesh Dadoda 08/14/2024



TIC: VV036909.D\data.ms

(7) Chloroethane-d5 (S)

1.507min (-0.026) 18.20 ug/L

response 82637

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	32.35
51.00	25.10	17.83
0.00	0.00	0.00

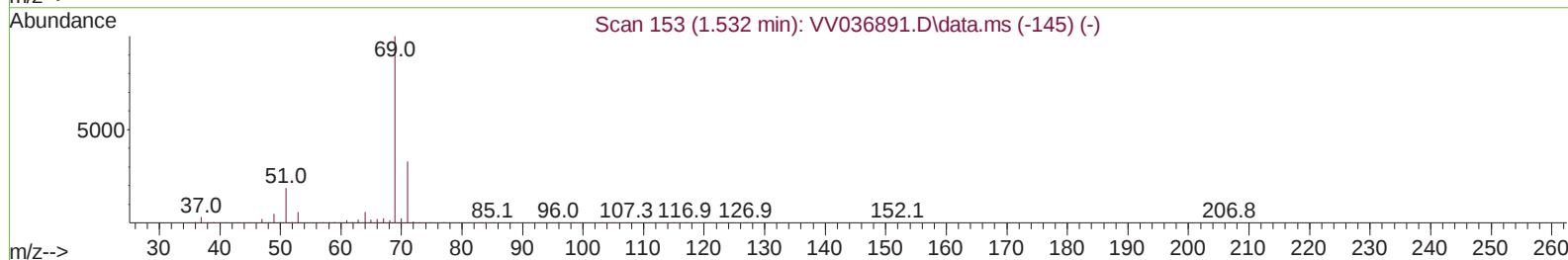
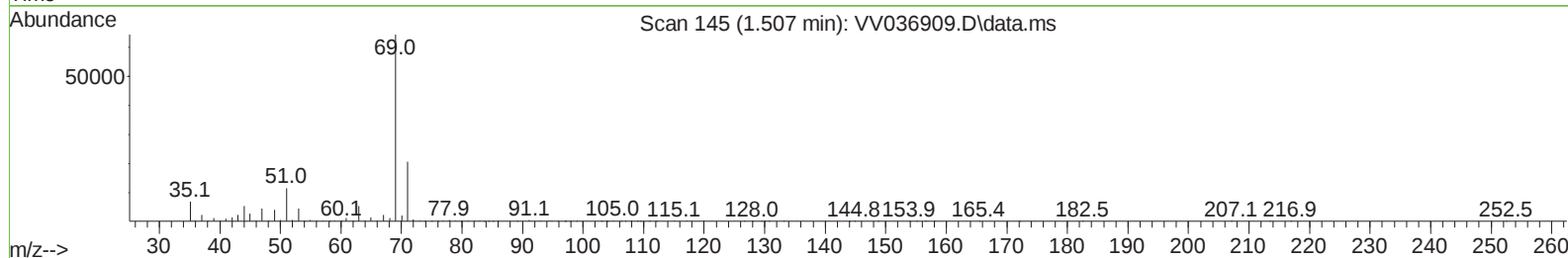
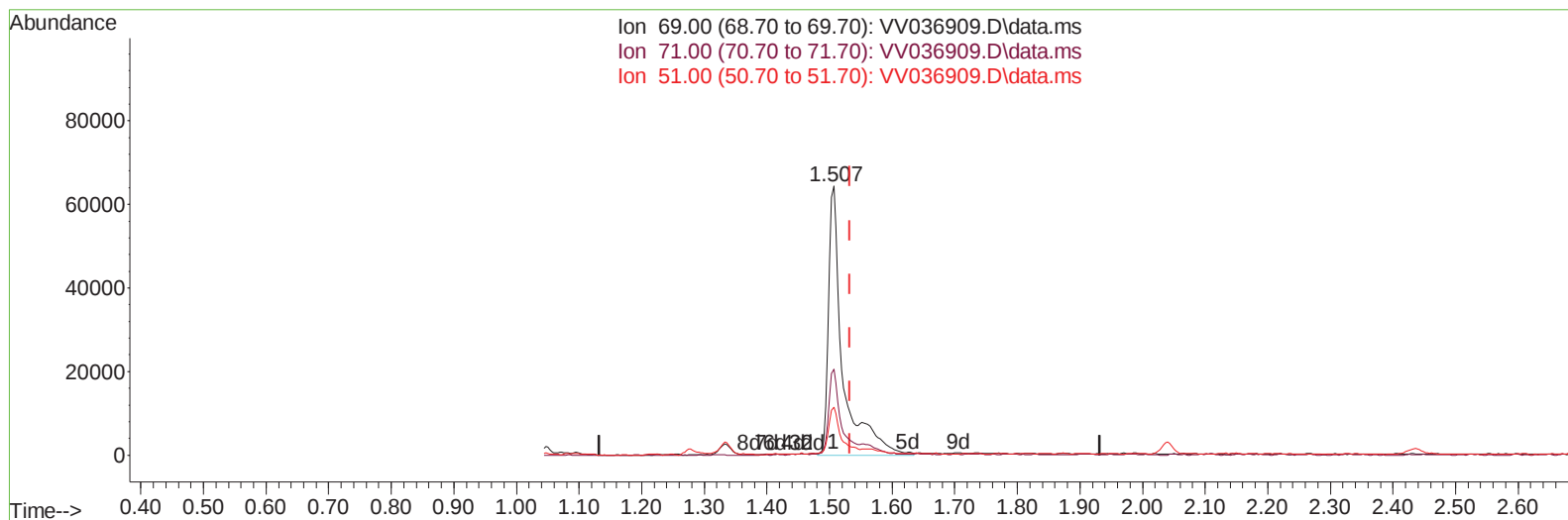
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(7) Chloroethane-d5 (S)

1.507min (-0.026) 22.66 ug/L m

response 102865

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	25.99
51.00	25.10	14.32#
0.00	0.00	0.00

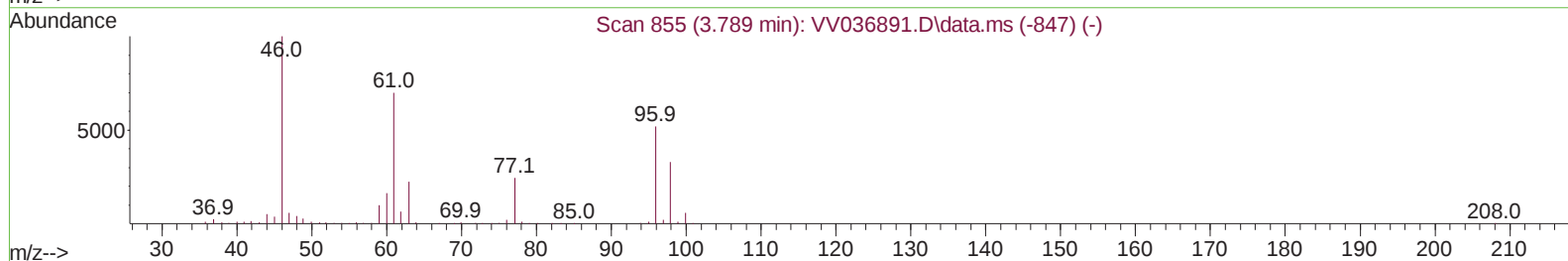
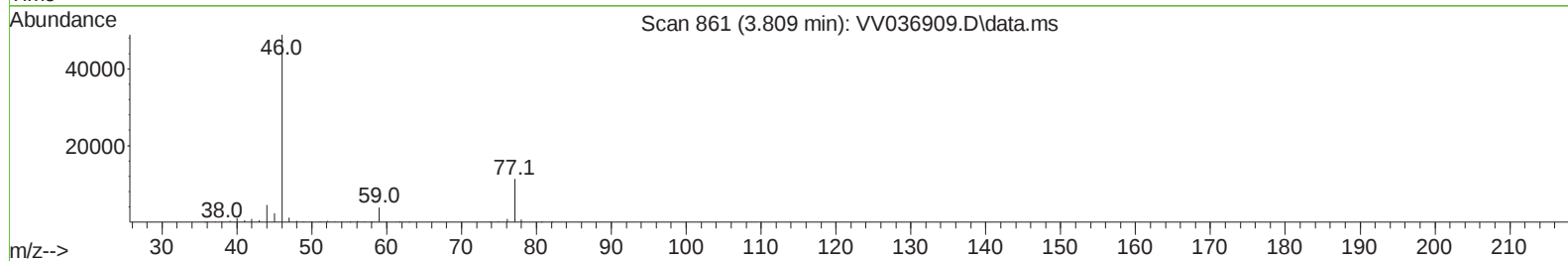
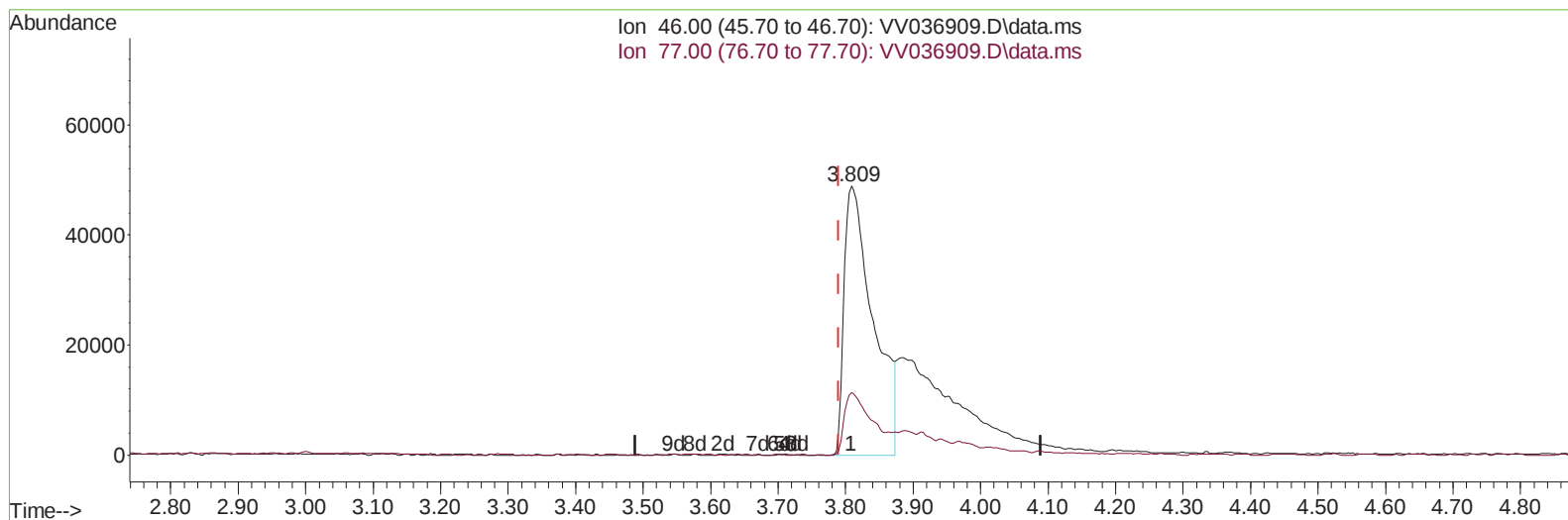
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Instrument :
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TIC: VV036909.D\data.ms

(21) 2-Butanone-d5 (S)

3.809min (+ 0.019) 48.22 ug/L

response 147093

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	21.00	20.79
0.00	0.00	0.00
0.00	0.00	0.00

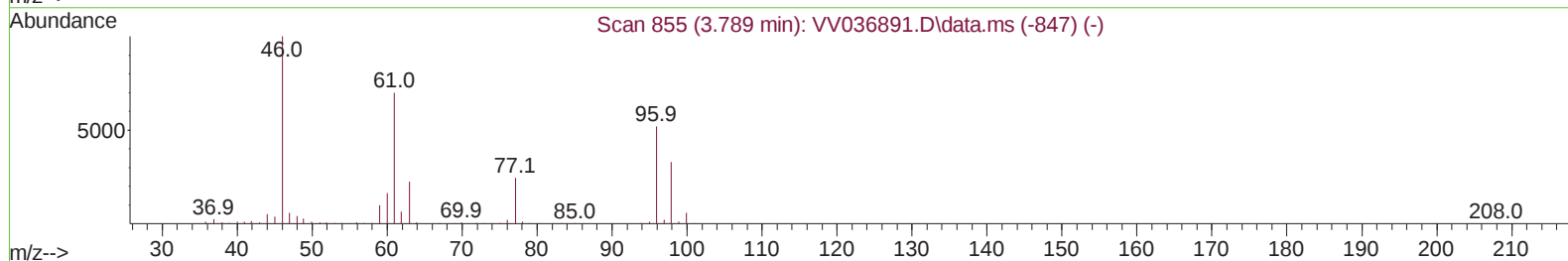
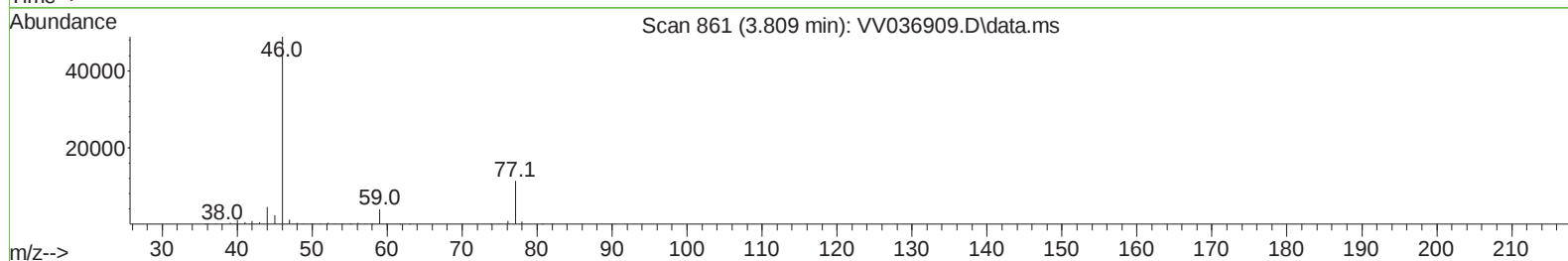
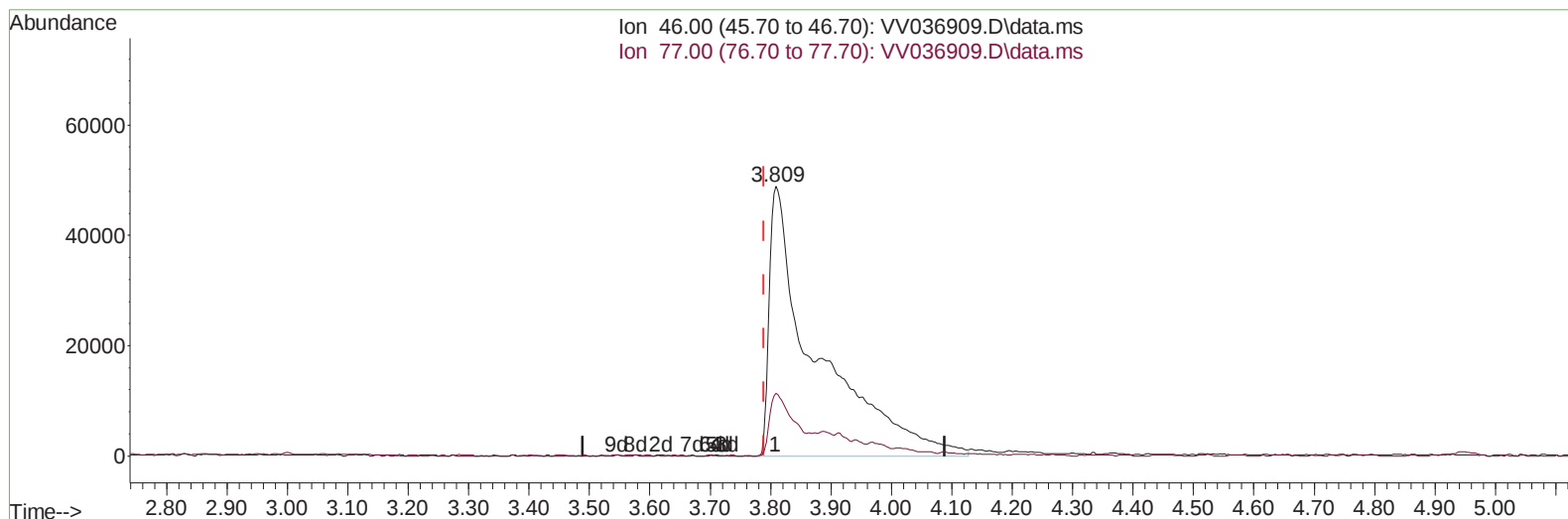
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ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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TIC: VV036909.D\data.ms

(21) 2-Butanone-d5 (S)

3.809min (+ 0.019) 86.33 ug/L m

response 263330

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	21.00	11.61#
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	5.526	114	720782	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	685161	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	347162	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	255658	44.408	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	88.820%	
7) Chloroethane-d5	1.507	69	102865m	22.658	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	45.320%#	
11) 1,1-Dichloroethene-d2	2.040	65	109361	44.410	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	88.820%	
21) 2-Butanone-d5	3.809	46	263330m	86.331	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	86.330%	
24) Chloroform-d	4.240	84	433953	42.004	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	84.000%	
26) 1,2-Dichloroethane-d4	4.934	65	297669	44.813	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	89.620%	
32) Benzene-d6	4.947	84	942178	45.528	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	91.060%	
36) 1,2-Dichloropropane-d6	5.982	67	301606	45.175	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	90.360%	
41) Toluene-d8	7.236	98	835889	44.033	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	88.060%	
43) trans-1,3-Dichloroprop...	7.551	79	135332	38.950	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	77.900%	
47) 2-Hexanone-d5	8.037	63	154265	80.362	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	80.360%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	334815	43.677	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	87.360%	
66) 1,2-Dichlorobenzene-d4	11.558	152	319543	45.170	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	90.340%	

Target Compounds Qvalue

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

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