Quantitation Report (Qedit)

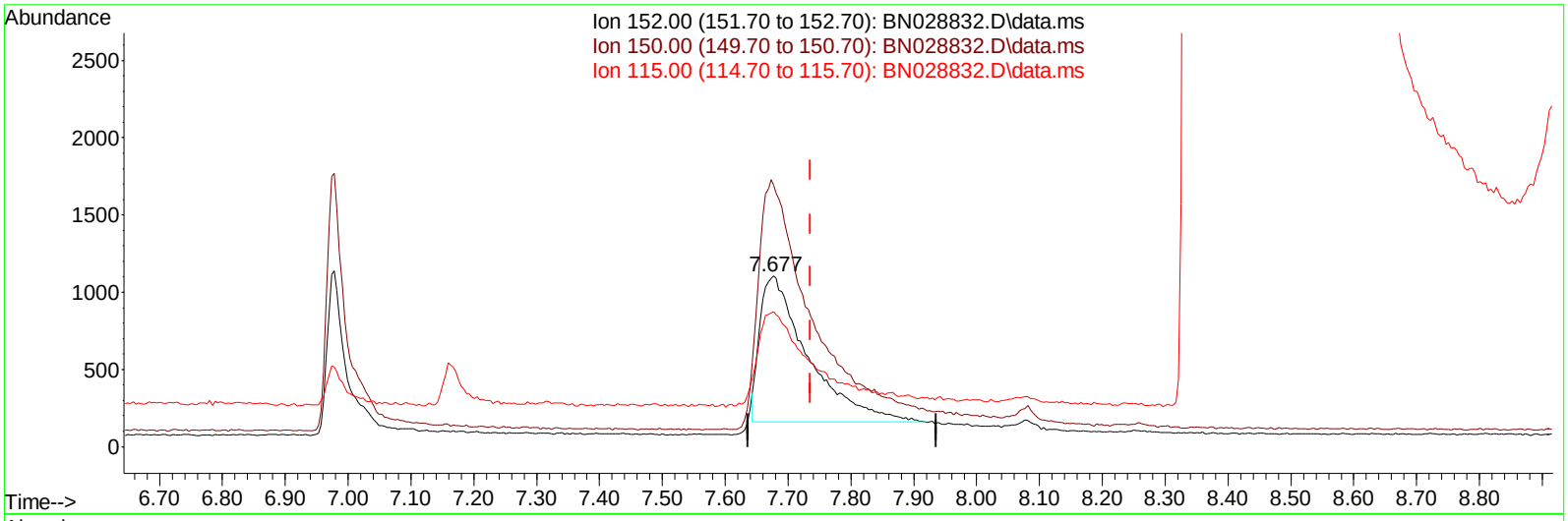
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
Data File : BN028832.D
Acq On : 22 Nov 2023 08:55
Operator : MA/JU
Sample : PB157054BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

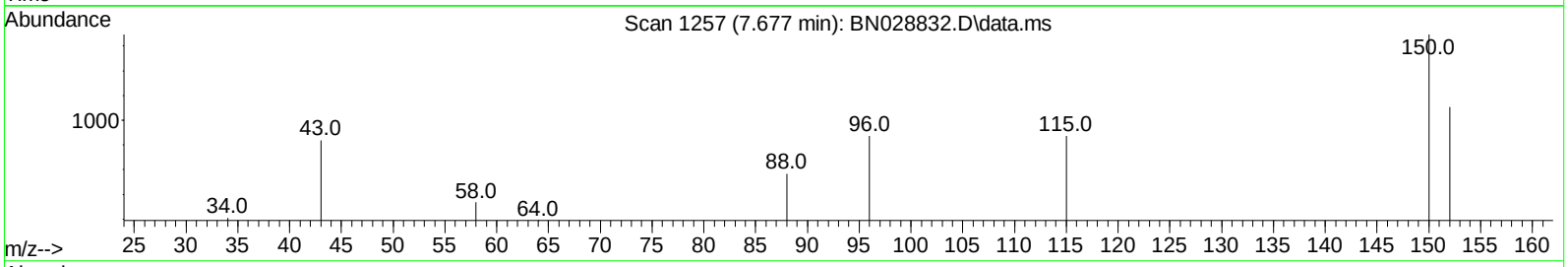
Quant Time: Nov 22 21:36:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 21 23:49:43 2023
Response via : Initial Calibration

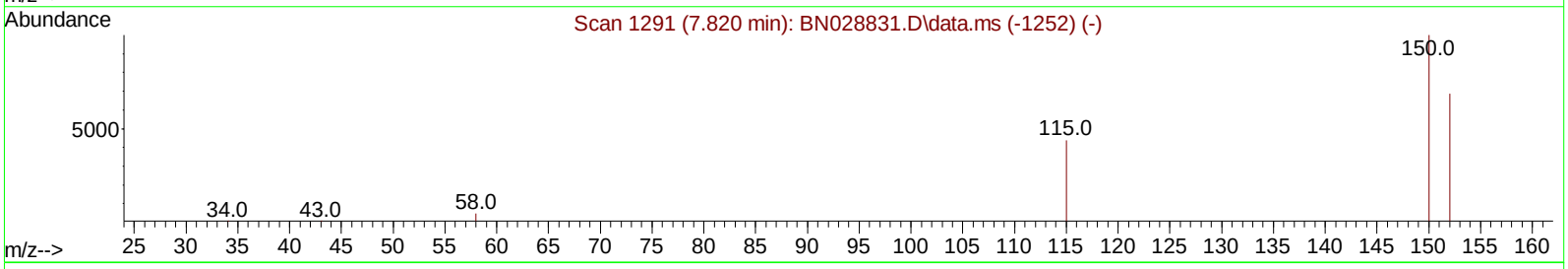
Instrument :
BNA_N
ClientSampleId :
SBLK054

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/25/2023







TIC: BN028832.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.677min (-0.059) 0.40 ng/ul

response 4973

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	152.89
115.00	62.20	78.88#
0.00	0.00	0.00

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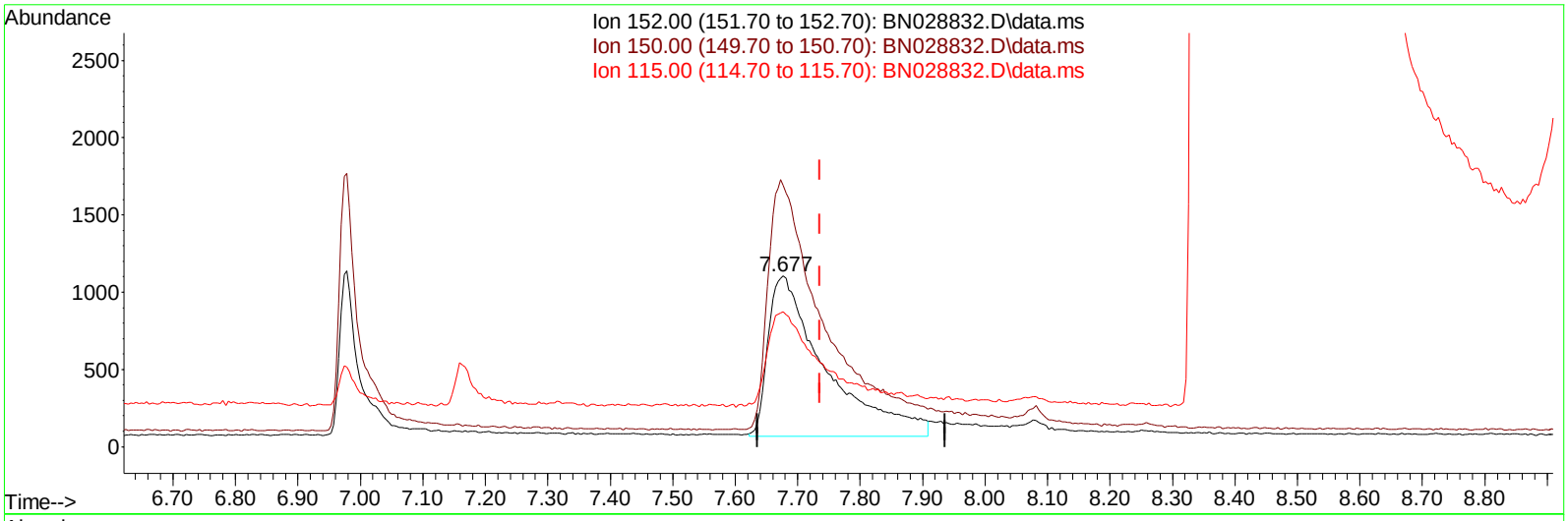

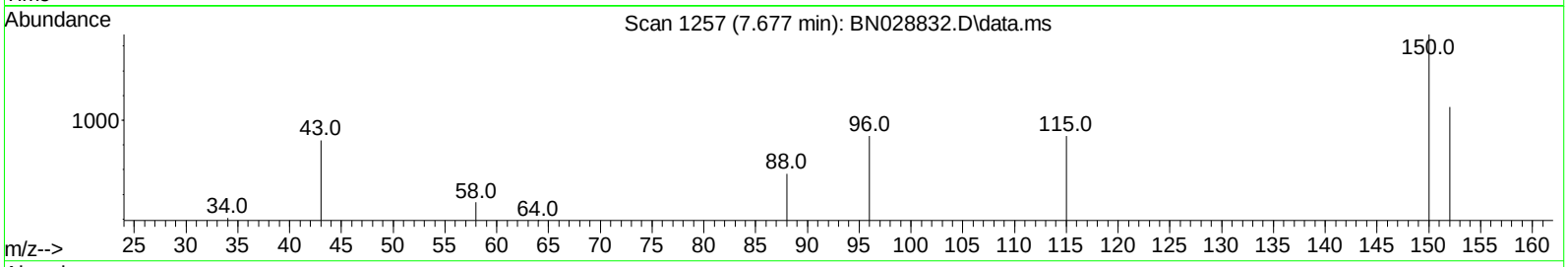

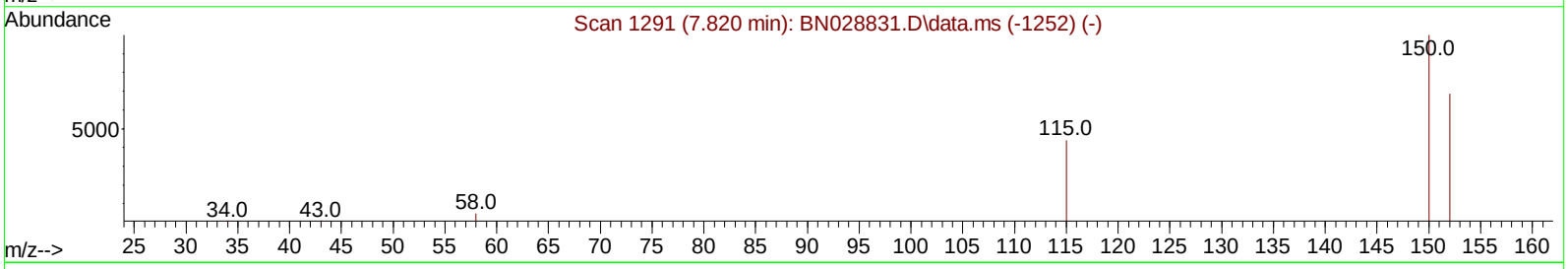

TIC: BN028832.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.677min (-0.059) 0.40 ng/ul m

response 6668

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	152.89
115.00	62.20	78.88#
0.00	0.00	0.00

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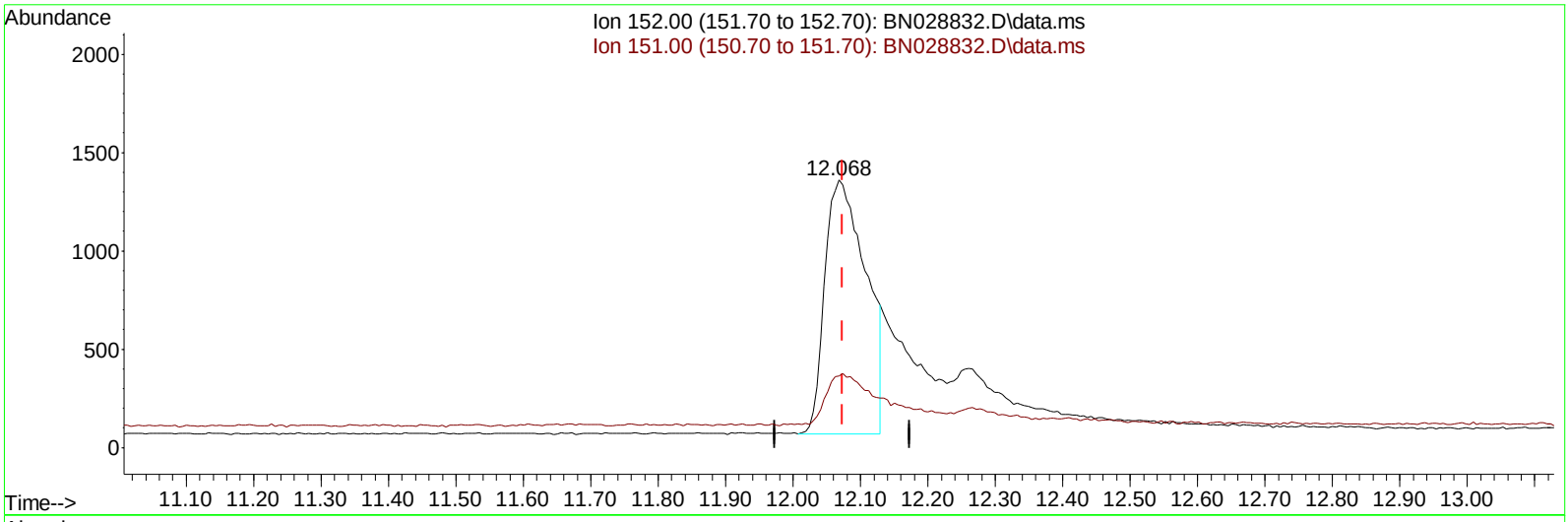

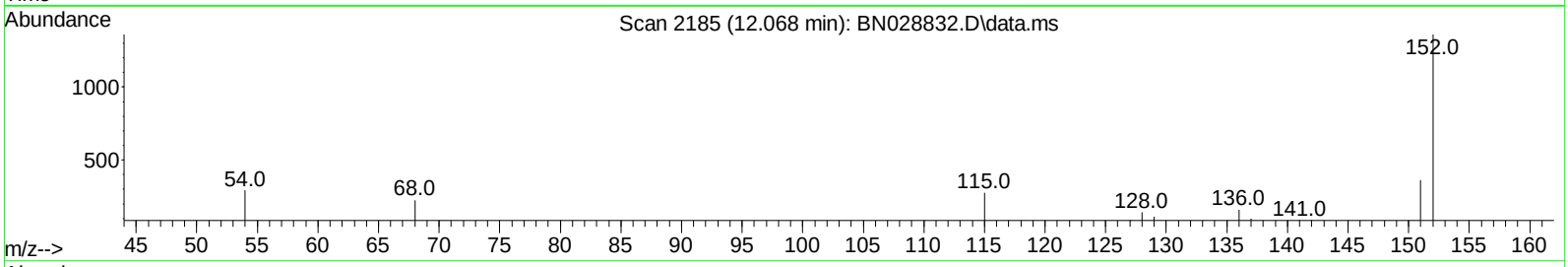

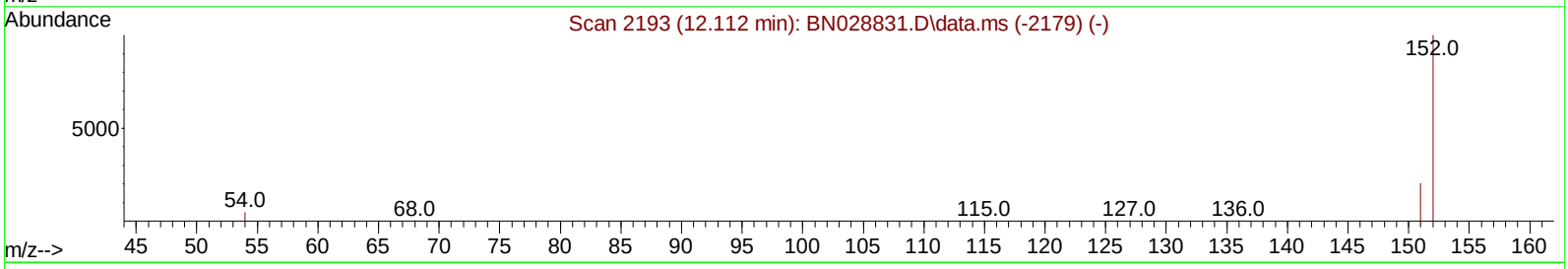

TIC: BN028832.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.068min (-0.005) 0.19 ng/ul

response 5478

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	20.03
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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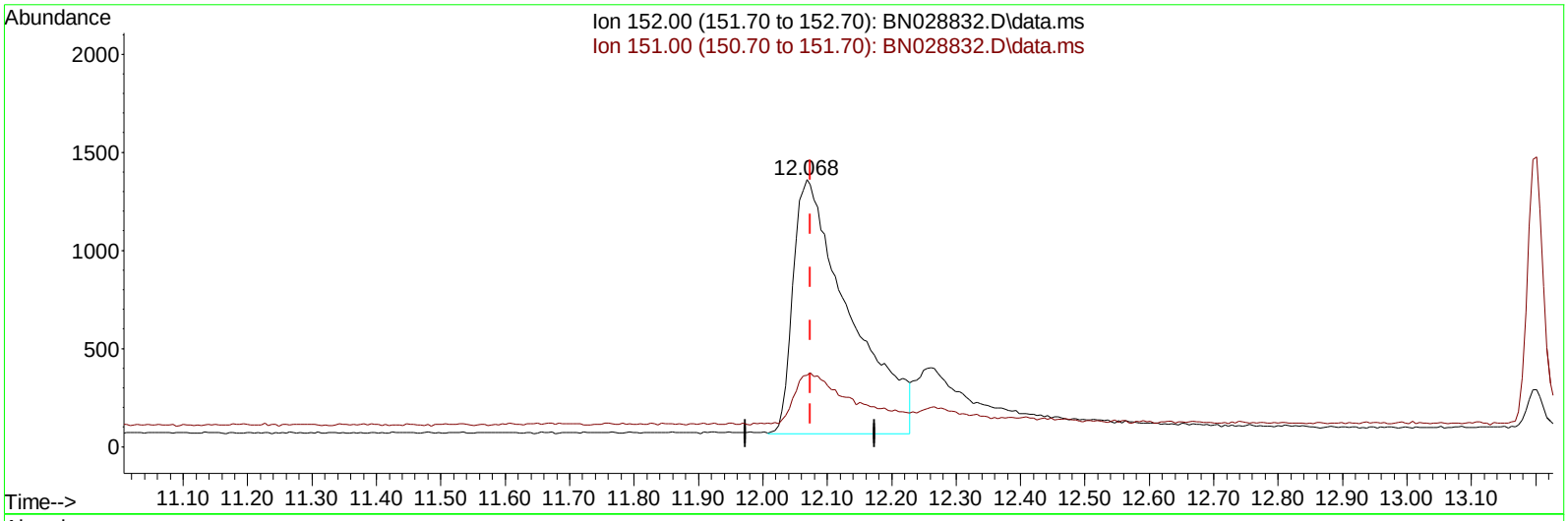

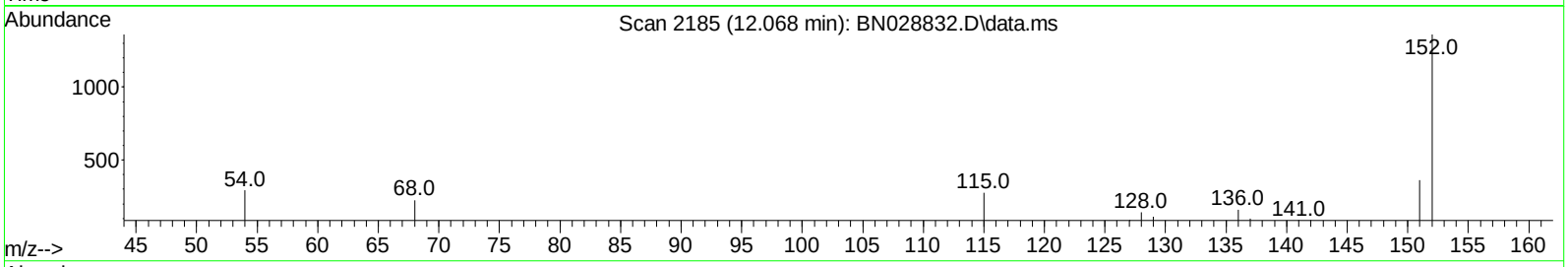

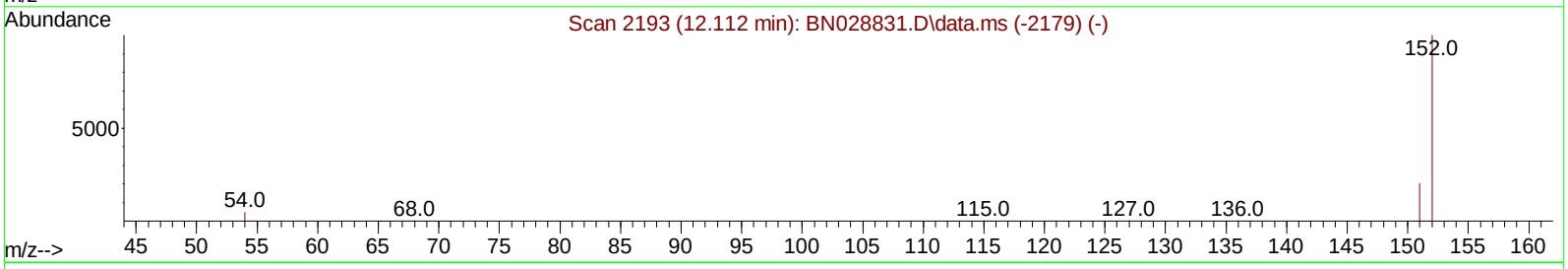

TIC: BN028832.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.068min (-0.005) 0.27 ng/ul m

response 7832

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	14.01#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.677	152	6668m	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.440	136	19055	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.293	164	14095	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.056	188	28000	0.400	ng/ul	0.00
17) Chrysene-d12	21.283	240	19608	0.400	ng/ul	# 0.01
23) Perylene-d12	23.551	264	24357	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.091	96	45140	6.125	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.068	152	7832m	0.273	ng/ul	0.00
18) Fluoranthene-d10	19.093	212	21048	0.334	ng/ul	0.00
Target Compounds						Qvalue

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

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