Quantitation Report (Qedit)

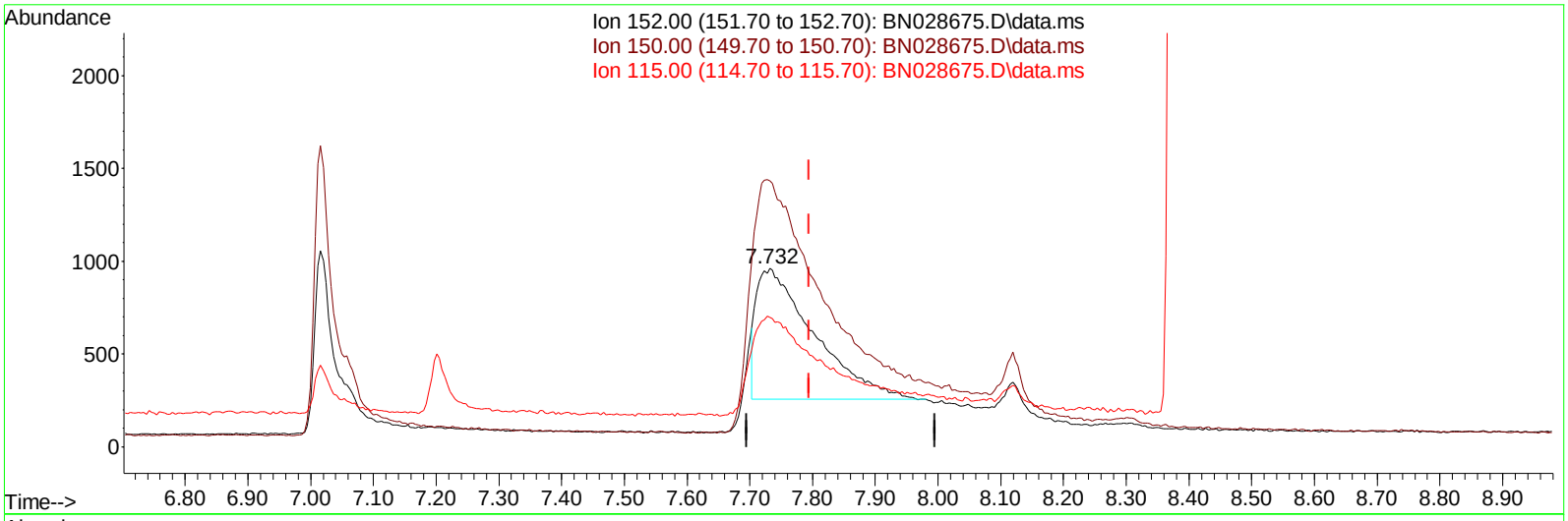
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028675.D
Acq On : 16 Nov 2023 22:22
Operator : MA/JU
Sample : PB157122BL
Misc :
ALS Vial : 43 Sample Multiplier: 1

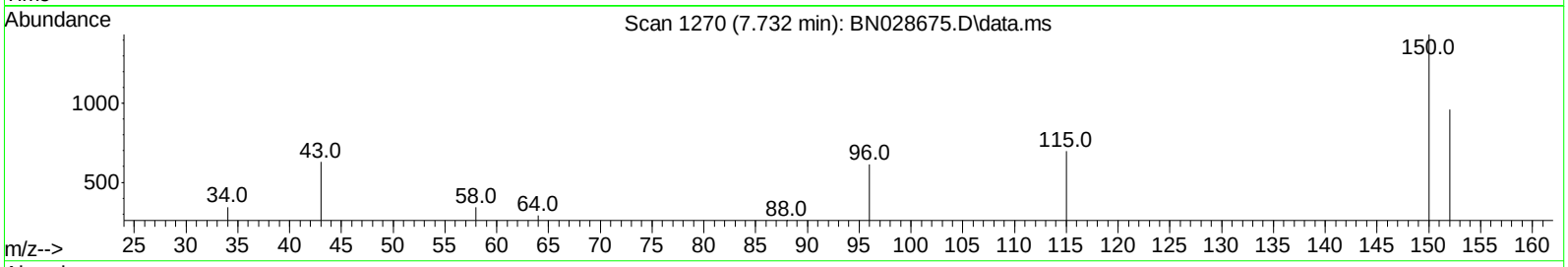
Quant Time: Nov 16 23:35:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 16 22:38:14 2023
Response via : Initial Calibration

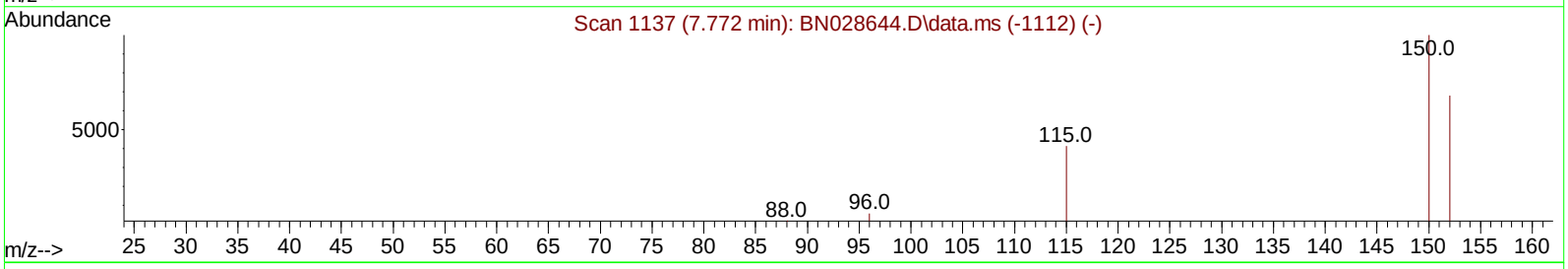
Instrument :
BNA_N
ClientSampleId :
SBLK122

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :mohammad ahmed 11/20/2023







TIC: BN028675.D\data.ms

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

7.732min (-0.063) 0.40 ng/ul

response 4531

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.06
115.00	62.20	72.45
0.00	0.00	0.00

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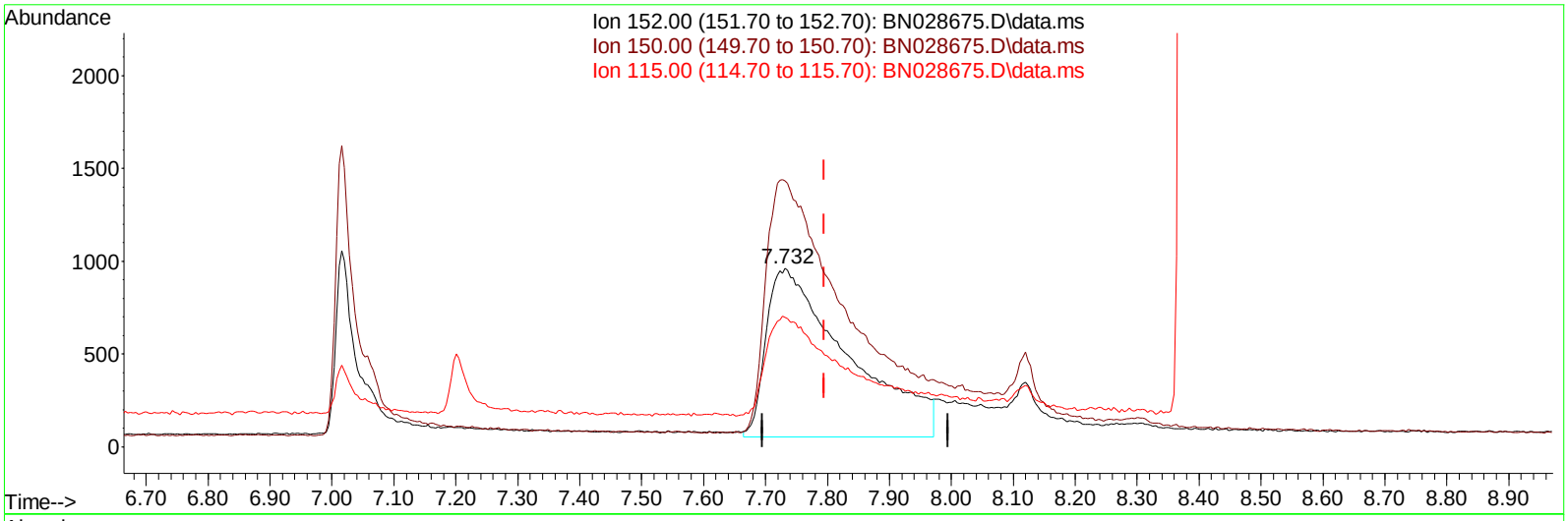

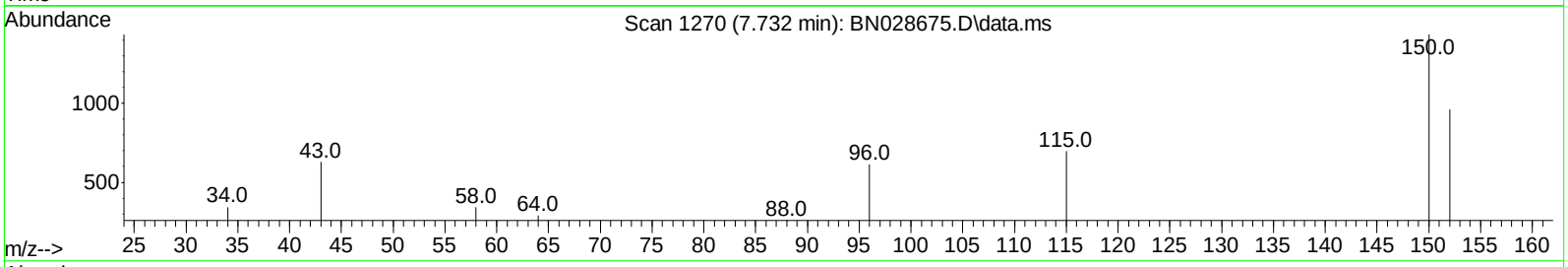

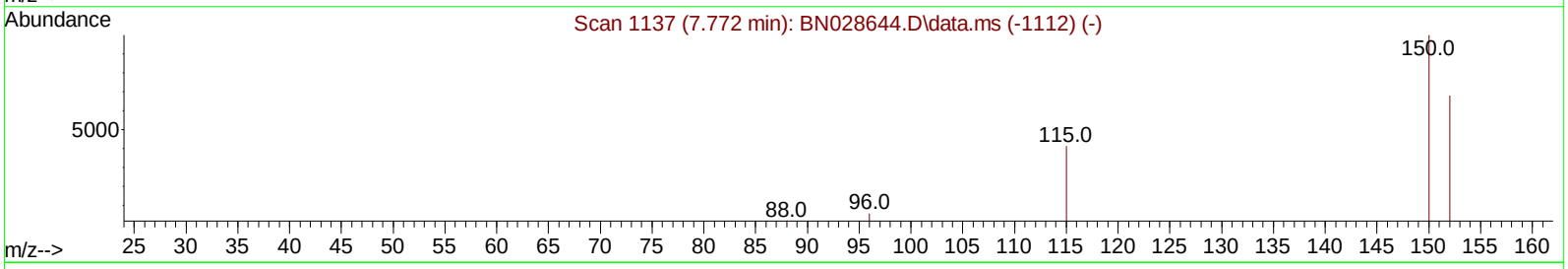

TIC: BN028675.D\data.ms

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

7.732min (-0.063) 0.40 ng/ul m

response 8311

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.06
115.00	62.20	72.45
0.00	0.00	0.00

Quantitation Report (Qedit)

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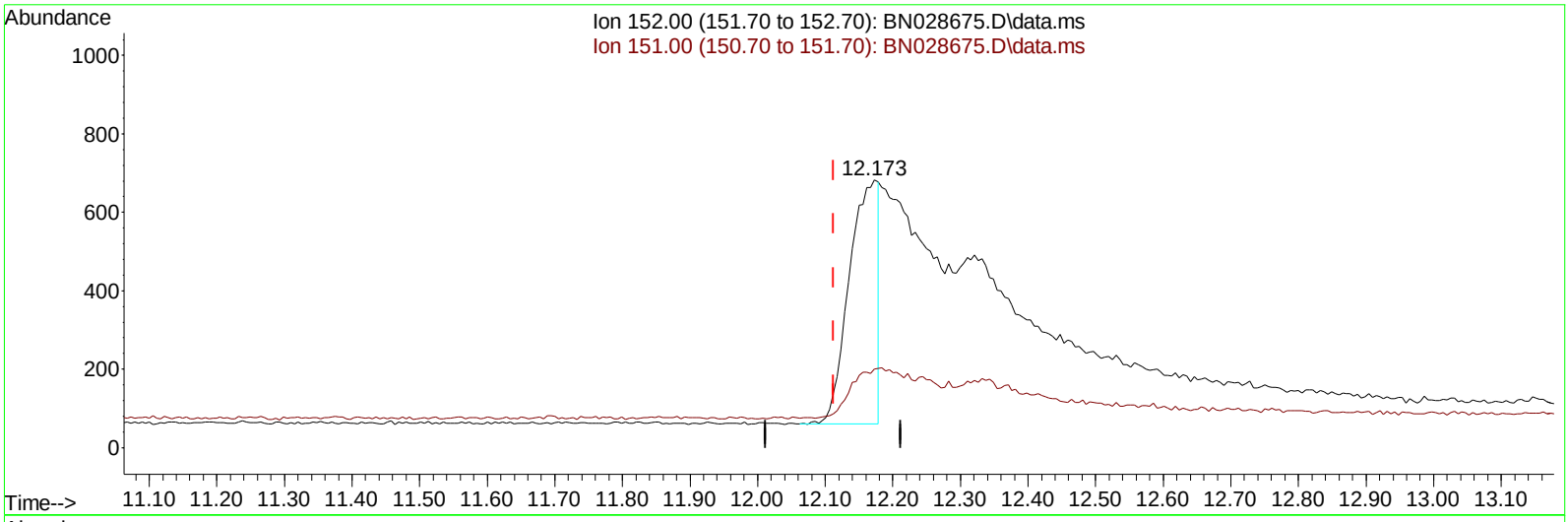

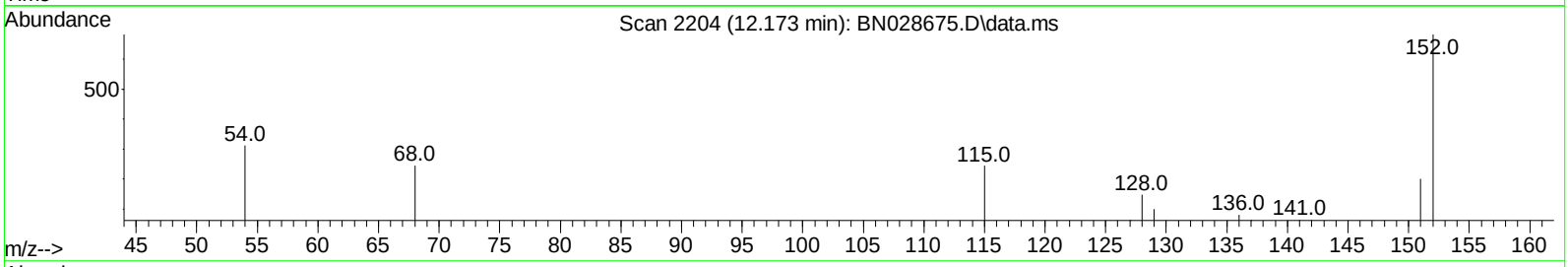

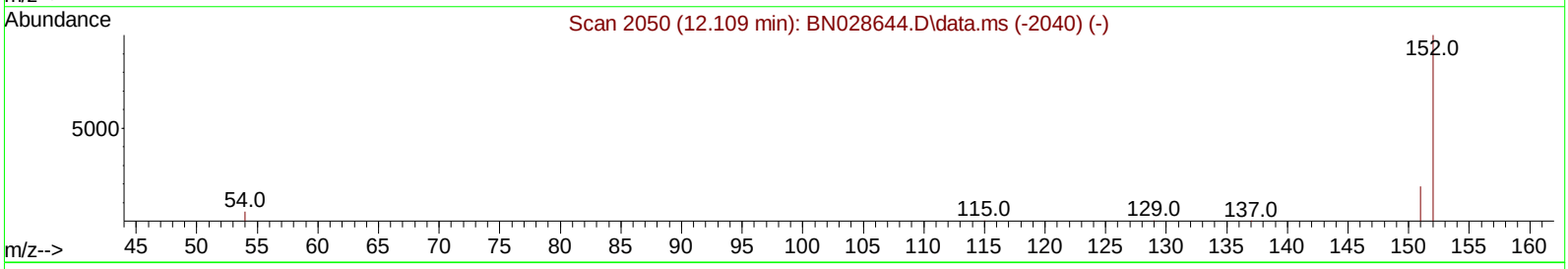

TIC: BN028675.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.173min (+ 0.061) 0.04 ng/ul

response 1861

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

Quantitation Report (Qedit)

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Misc :
ALS Vial : 43 Sample Multiplier: 1

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ClientSampleId :
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Manual IntegrationsAPPROVED

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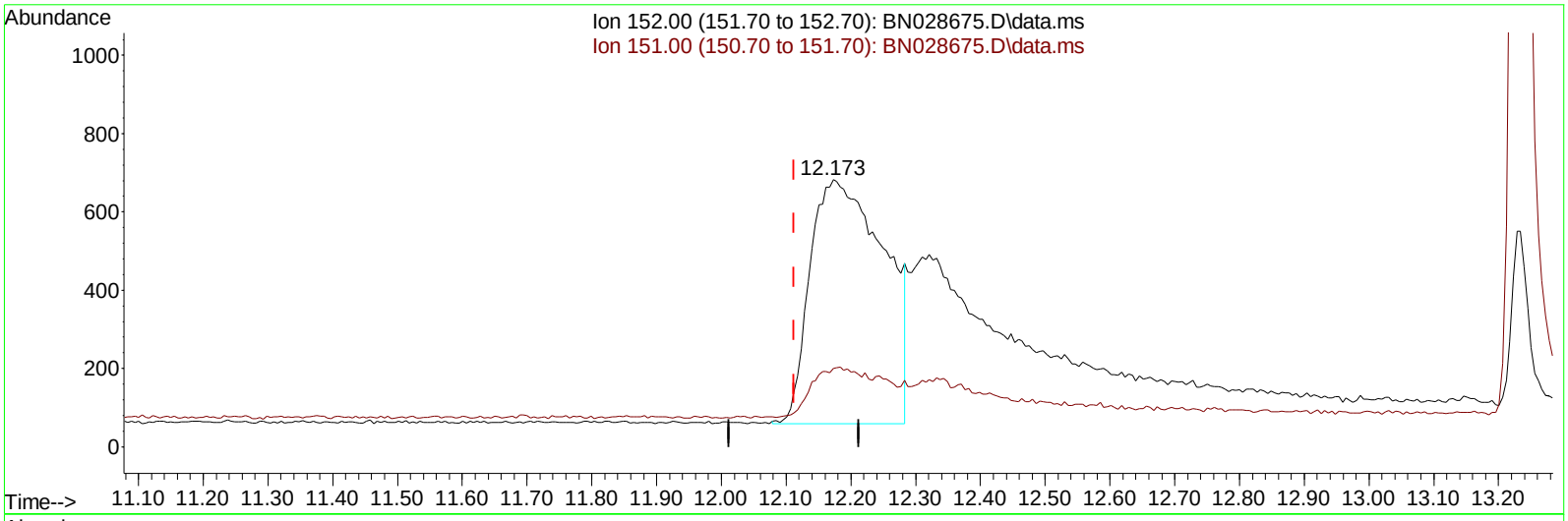

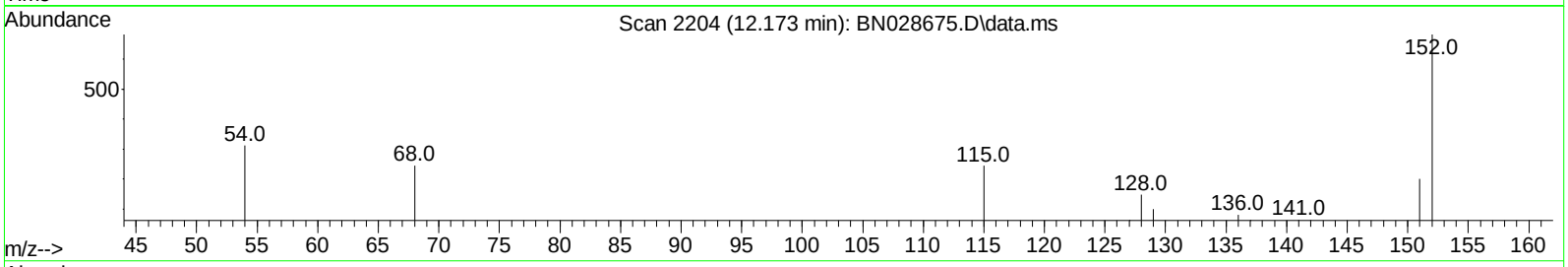

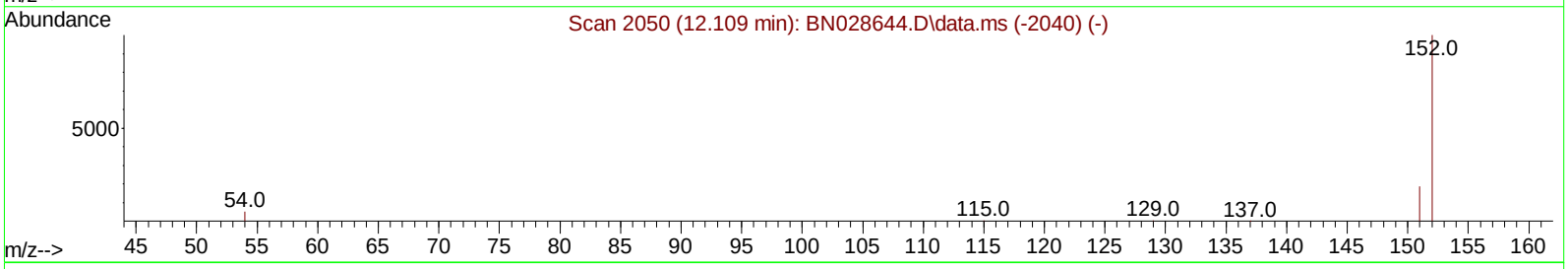

TIC: BN028675.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.173min (+ 0.061) 0.10 ng/ul m

response 4969

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	8311m	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.479	136	33591	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.325	164	19112	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.085	188	38345	0.400	ng/ul	0.00
17) Chrysene-d12	21.313	240	22070	0.400	ng/ul	# 0.02
23) Perylene-d12	23.575	264	36147	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	48828	5.316	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	4969m	0.098	ng/ul	0.06
18) Fluoranthene-d10	19.122	212	21845	0.308	ng/ul	0.00
Target Compounds						Qvalue

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

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