Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062625\
Data File : BN037398.D
Acq On : 26 Jun 2025 17:54
Operator : RC/JU
Sample : Q2345-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW8-MW01D1-20250617

Quant Time: Jun 26 18:39:45 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 26 16:06:33 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.568	152	1638	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	3476	0.400	ng	# 0.00
13) Acenaphthene-d10	14.213	164	2375	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	4640	0.400	ng	0.01
29) Chrysene-d12	21.162	240	4434	0.400	ng	# 0.00
35) Perylene-d12	23.348	264	4454	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	412	0.131	ng	0.00
5) Phenol-d6	6.759	99	221	0.068	ng	0.01
8) Nitrobenzene-d5	8.717	82	940	0.337	ng	0.00
11) 2-Methylnaphthalene-d10	11.940	152	1933	0.359	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	502	0.360	ng	0.00
15) 2-Fluorobiphenyl	12.833	172	6992	0.682	ng	0.00
27) Fluoranthene-d10	19.003	212	5322	0.400	ng	0.00
31) Terphenyl-d14	19.611	244	4554	0.482	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.104	88	364	0.234	ng	# 70
34) Bis(2-ethylhexyl)phtha...	21.090	149	488	0.088	ng	# 89

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

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