Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060525\
Data File : BN037180.D
Acq On : 05 Jun 2025 14:32
Operator : RC/JU
Sample : Q2200-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-01-6.5-060325

Quant Time: Jun 05 15:24:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN060325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 04 01:52:03 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.589	152	1856	0.400	ng	0.00
7) Naphthalene-d8	10.372	136	4772	0.400	ng	0.00
13) Acenaphthene-d10	14.234	164	2549	0.400	ng	0.00
19) Phenanthrene-d10	16.984	188	4645	0.400	ng	0.00
29) Chrysene-d12	21.189	240	3039	0.400	ng	0.00
35) Perylene-d12	23.377	264	2764	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.192	112	733	0.160	ng	0.00
5) Phenol-d6	6.773	99	566	0.102	ng	0.00
8) Nitrobenzene-d5	8.739	82	1652	0.328	ng	0.00
11) 2-Methylnaphthalene-d10	11.965	152	2122	0.319	ng	0.00
14) 2,4,6-Tribromophenol	15.730	330	377	0.367	ng	-0.01
15) 2-Fluorobiphenyl	12.858	172	3699	0.340	ng	0.00
27) Fluoranthene-d10	19.026	212	4158	0.352	ng	0.00
31) Terphenyl-d14	19.630	244	3085	0.431	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.021	178	442	0.029	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.117	149	1241	0.179	ng	98

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

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