Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060925\
Data File : BN037210.D
Acq On : 10 Jun 2025 02:49
Operator : RC/JU
Sample : Q2250-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-060525

Quant Time: Jun 10 04:06:05 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	1975	0.400	ng	0.00
7) Naphthalene-d8	10.361	136	5099	0.400	ng	#-0.01
13) Acenaphthene-d10	14.234	164	2655	0.400	ng	0.00
19) Phenanthrene-d10	16.984	188	4633	0.400	ng	0.00
29) Chrysene-d12	21.180	240	3167	0.400	ng	# 0.00
35) Perylene-d12	23.374	264	3104	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.184	112	1003	0.205	ng	0.00
5) Phenol-d6	6.766	99	706	0.119	ng	0.00
8) Nitrobenzene-d5	8.739	82	2235	0.415	ng	0.00
11) 2-Methylnaphthalene-d10	11.965	152	2730	0.385	ng	0.00
14) 2,4,6-Tribromophenol	15.730	330	460	0.430	ng	-0.01
15) 2-Fluorobiphenyl	12.858	172	4957	0.438	ng	0.00
27) Fluoranthene-d10	19.021	212	4756	0.404	ng	0.00
31) Terphenyl-d14	19.630	244	4038	0.542	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.119	88	206	0.078	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.108	149	558	0.077	ng	# 95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060925\
Data File : BN037210.D
Acq On : 10 Jun 2025 02:49
Operator : RC/JU
Sample : Q2250-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-06-6.5-060525

Quant Time: Jun 10 04:06:05 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