Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060925\
Data File : BN037191.D
Acq On : 09 Jun 2025 12:06
Operator : RC/JU
Sample : Q2250-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-11A-13.5-060525

Quant Time: Jun 09 12:29:08 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	2013	0.400	ng	0.00
7) Naphthalene-d8	10.372	136	5108	0.400	ng	0.00
13) Acenaphthene-d10	14.234	164	2790	0.400	ng	0.00
19) Phenanthrene-d10	16.984	188	5354	0.400	ng	0.00
29) Chrysene-d12	21.189	240	4077	0.400	ng	0.00
35) Perylene-d12	23.377	264	4054	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.192	112	923	0.185	ng	0.00
5) Phenol-d6	6.773	99	681	0.113	ng	0.00
8) Nitrobenzene-d5	8.739	82	1925	0.357	ng	0.00
11) 2-Methylnaphthalene-d10	11.965	152	2472	0.348	ng	0.00
14) 2,4,6-Tribromophenol	15.730	330	555	0.494	ng	-0.01
15) 2-Fluorobiphenyl	12.858	172	4624	0.389	ng	0.00
27) Fluoranthene-d10	19.021	212	6130	0.451	ng	0.00
31) Terphenyl-d14	19.630	244	4973	0.518	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.119	88	6136	2.287	ng	# 92
24) Pentachlorophenol	16.636	266	91	0.255	ng	# 82
34) Bis(2-ethylhexyl)phtha...	21.108	149	1167	0.125	ng	97

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

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