Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062625\
Data File : BN037411.D
Acq On : 27 Jun 2025 02:29
Operator : RC/JU
Sample : Q2374-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW7-SP302-20250619

Quant Time: Jun 27 04:37:57 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	1675	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	3700	0.400	ng	# 0.00
13) Acenaphthene-d10	14.213	164	2621	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	5473	0.400	ng	# 0.01
29) Chrysene-d12	21.162	240	5731	0.400	ng	0.00
35) Perylene-d12	23.345	264	5981	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	454	0.141	ng	0.00
5) Phenol-d6	6.766	99	213	0.064	ng	0.02
8) Nitrobenzene-d5	8.728	82	745	0.251	ng	0.01
11) 2-Methylnaphthalene-d10	11.945	152	1694	0.296	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	493	0.321	ng	0.00
15) 2-Fluorobiphenyl	12.833	172	3665	0.324	ng	0.00
27) Fluoranthene-d10	19.003	212	6343	0.404	ng	0.00
31) Terphenyl-d14	19.612	244	5302	0.434	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.097	88	931	0.586	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.090	149	911	0.128	ng	# 96

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

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