Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061925\
Data File : BN037334.D
Acq On : 19 Jun 2025 04:05
Operator : RC/JU
Sample : Q2329-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DUP04-20250613

Quant Time: Jun 19 06:27:54 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061925.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 18 18:40:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.568	152	756	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	1697	0.400	ng	0.00
13) Acenaphthene-d10	14.213	164	1190	0.400	ng	-0.01
19) Phenanthrene-d10	16.971	188	2601	0.400	ng	0.00
29) Chrysene-d12	21.171	240	2687	0.400	ng	# 0.00
35) Perylene-d12	23.354	264	2780	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.170	112	199	0.145	ng	0.00
5) Phenol-d6	6.759	99	120	0.089	ng	0.00
8) Nitrobenzene-d5	8.728	82	432	0.306	ng	0.00
11) 2-Methylnaphthalene-d10	11.945	152	933	0.338	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	299	0.341	ng	0.00
15) 2-Fluorobiphenyl	12.838	172	1807	0.347	ng	0.00
27) Fluoranthene-d10	19.008	212	3435	0.417	ng	0.00
31) Terphenyl-d14	19.616	244	2907	0.471	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.104	88	175	0.259	ng	# 37
34) Bis(2-ethylhexyl)phtha...	21.099	149	400	0.113	ng	# 98

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

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