Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
Data File : BN037754.D
Acq On : 17 Sep 2025 20:01
Operator : RC/JU
Sample : Q3095-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE122D1-20250909

Quant Time: Sep 18 05:01:17 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 11 14:20:01 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	6754	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	18549	0.400	ng	-0.01
13) Acenaphthene-d10	14.494	164	8723	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	14502	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	10754	0.400	ng	# 0.00
35) Perylene-d12	23.750	264	10771	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	2035	0.131	ng	0.00
5) Phenol-d6	6.988	99	1494	0.074	ng	0.00
8) Nitrobenzene-d5	8.982	82	4878	0.360	ng	-0.01
11) 2-Methylnaphthalene-d10	12.238	152	8309	0.338	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	798	0.351	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	12743	0.349	ng	0.00
27) Fluoranthene-d10	19.266	212	13539	0.372	ng	0.00
31) Terphenyl-d14	19.866	244	10113	0.463	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	19862	2.823	ng	94
34) Bis(2-ethylhexyl)phtha...	21.340	149	1128	0.101	ng	# 97

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

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