Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093025\
Data File : BN037972.D
Acq On : 01 Oct 2025 07:49
Operator : RC/JU
Sample : Q3193-21
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT162S1-20250924

Quant Time: Oct 01 10:36:24 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 24 11:00:01 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	7339	0.400	ng	-0.01
7) Naphthalene-d8	10.615	136	21391	0.400	ng	-0.01
13) Acenaphthene-d10	14.462	164	11392	0.400	ng	-0.01
19) Phenanthrene-d10	17.210	188	23692	0.400	ng	#-0.01
29) Chrysene-d12	21.393	240	24495	0.400	ng	# 0.00
35) Perylene-d12	23.721	264	21866	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	3091	0.185	ng	0.00
5) Phenol-d6	6.966	99	2664	0.121	ng	0.00
8) Nitrobenzene-d5	8.960	82	4872	0.299	ng	-0.01
11) 2-Methylnaphthalene-d10	12.207	152	8857	0.298	ng	-0.01
14) 2,4,6-Tribromophenol	15.957	330	1498	0.347	ng	-0.01
15) 2-Fluorobiphenyl	13.083	172	15128	0.324	ng	-0.01
27) Fluoranthene-d10	19.243	212	25218	0.423	ng	0.00
31) Terphenyl-d14	19.842	244	20926	0.429	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	2091	0.281	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.312	149	7882	0.233	ng	# 97

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

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