Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100625\
Data File : BN038027.D
Acq On : 07 Oct 2025 02:33
Operator : RC/JU
Sample : Q3194-17
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
FB01-20250924

Quant Time: Oct 07 04:16:53 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	7.804	152	7999	0.400	ng	-0.02
7) Naphthalene-d8	10.605	136	21641	0.400	ng	-0.02
13) Acenaphthene-d10	14.462	164	9946	0.400	ng	-0.01
19) Phenanthrene-d10	17.211	188	18322	0.400	ng	-0.01
29) Chrysene-d12	21.384	240	14348	0.400	ng	#-0.02
35) Perylene-d12	23.706	264	13560	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	2539	0.139	ng	0.00
5) Phenol-d6	6.959	99	1806	0.075	ng	-0.01
8) Nitrobenzene-d5	8.950	82	6413	0.389	ng	-0.02
11) 2-Methylnaphthalene-d10	12.197	152	9621	0.320	ng	-0.02
14) 2,4,6-Tribromophenol	15.945	330	1068	0.283	ng	-0.02
15) 2-Fluorobiphenyl	13.083	172	16672	0.409	ng	-0.01
27) Fluoranthene-d10	19.239	212	16839	0.365	ng	-0.01
31) Terphenyl-d14	19.833	244	14078	0.493	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	1008	0.124	ng	# 27
34) Bis(2-ethylhexyl)phtha...	21.304	149	1429	0.072	ng	# 97

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

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