Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110725\
Data File : BN038158.D
Acq On : 07 Nov 2025 17:21
Operator : RC/JU
Sample : Q3534-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW-EB-2

Quant Time: Nov 08 03:04:48 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 29 13:09:46 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.768	152	8893	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	29066	0.400	ng	# 0.00
13) Acenaphthene-d10	14.430	164	16810	0.400	ng	0.00
19) Phenanthrene-d10	17.186	188	27804	0.400	ng	0.00
29) Chrysene-d12	21.375	240	18112	0.400	ng	# 0.00
35) Perylene-d12	23.686	264	18619	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.341	112	3988	0.190	ng	0.00
5) Phenol-d6	6.937	99	3520	0.138	ng	0.00
8) Nitrobenzene-d5	8.918	82	7725	0.329	ng	-0.01
11) 2-Methylnaphthalene-d10	12.172	152	13707	0.330	ng	0.00
14) 2,4,6-Tribromophenol	15.932	330	2721	0.393	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	24120	0.358	ng	0.00
27) Fluoranthene-d10	19.220	212	22540	0.321	ng	0.00
31) Terphenyl-d14	19.819	244	18125	0.461	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	32518	3.539	ng	# 86
9) Naphthalene	10.626	128	2951	0.037	ng	# 81
17) Acenaphthene	14.495	154	4824	0.091	ng	98
26) Anthracene	17.310	178	2151	0.028	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.295	149	4675	0.137	ng	# 97

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

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