Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052825\
Data File : BN037119.D
Acq On : 28 May 2025 21:23
Operator : RC/JU
Sample : Q2118-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-VPB-182-GW-420-422

Quant Time: May 29 01:33:16 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 14 11:26:32 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1732	0.400	ng	0.00
7) Naphthalene-d8	10.383	136	4605	0.400	ng	#-0.02
13) Acenaphthene-d10	14.256	164	2564	0.400	ng	-0.01
19) Phenanthrene-d10	16.996	188	4688	0.400	ng	-0.01
29) Chrysene-d12	21.198	240	2999	0.400	ng	# 0.00
35) Perylene-d12	23.395	264	2610	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	640	0.141	ng	0.00
5) Phenol-d6	6.788	99	505	0.089	ng	0.00
8) Nitrobenzene-d5	8.760	82	1316	0.262	ng	-0.01
11) 2-Methylnaphthalene-d10	11.986	152	1570	0.242	ng	-0.01
14) 2,4,6-Tribromophenol	15.755	330	329	0.292	ng	-0.01
15) 2-Fluorobiphenyl	12.873	172	2962	0.252	ng	-0.02
27) Fluoranthene-d10	19.040	212	3980	0.310	ng	0.00
31) Terphenyl-d14	19.644	244	3520	0.549	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.141	88	266	0.125	ng	# 19
34) Bis(2-ethylhexyl)phtha...	21.126	149	1216	0.175	ng	# 99

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

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