Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051925\
Data File : BN037049.D
Acq On : 19 May 2025 17:27
Operator : RC/JU
Sample : Q2050-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-VPB-182-GW-150-152

Quant Time: May 19 23:45:27 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	2171	0.400	ng	0.00
7) Naphthalene-d8	10.394	136	5837	0.400	ng	-0.01
13) Acenaphthene-d10	14.267	164	3378	0.400	ng	0.00
19) Phenanthrene-d10	17.009	188	6626	0.400	ng	# 0.00
29) Chrysene-d12	21.207	240	5279	0.400	ng	# 0.00
35) Perylene-d12	23.407	264	4526	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	568	0.100	ng	0.00
5) Phenol-d6	6.795	99	477	0.067	ng	0.00
8) Nitrobenzene-d5	8.760	82	1801	0.283	ng	-0.01
11) 2-Methylnaphthalene-d10	11.991	152	2263	0.275	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	306	0.206	ng	-0.01
15) 2-Fluorobiphenyl	12.883	172	5105	0.330	ng	0.00
27) Fluoranthene-d10	19.045	212	6717	0.370	ng	0.00
31) Terphenyl-d14	19.653	244	6559	0.581	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.447	128	382	0.022	ng	# 65
34) Bis(2-ethylhexyl)phtha...	21.135	149	439	0.036	ng	# 97

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

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