Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040325\
Data File : BN036824.D
Acq On : 03 Apr 2025 16:01
Operator : RC/JU
Sample : Q1697-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
IW-03-55-040125

Quant Time: Apr 03 17:05:05 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 16:06:28 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.695	152	2109	0.400	ng	-0.03
7) Naphthalene-d8	10.477	136	5014	0.400	ng	-0.03
13) Acenaphthene-d10	14.334	164	2862	0.400	ng	-0.03
19) Phenanthrene-d10	17.074	188	6078	0.400	ng	#-0.04
29) Chrysene-d12	21.277	240	5687	0.400	ng	#-0.02
35) Perylene-d12	23.513	264	5490	0.400	ng	#-0.04
System Monitoring Compounds						
4) 2-Fluorophenol	0.000	112	0d	0.000	ng	
5) Phenol-d6	0.000	99	0d	0.000	ng	
8) Nitrobenzene-d5	8.843	82	1641	0.301	ng	-0.03
11) 2-Methylnaphthalene-d10	12.075	152	2307	0.309	ng	-0.04
14) 2,4,6-Tribromophenol	0.000	330	0d	0.000	ng	
15) 2-Fluorobiphenyl	12.958	172	5380	0.323	ng	-0.03
27) Fluoranthene-d10	19.113	212	7184	0.461	ng	-0.03
31) Terphenyl-d14	19.717	244	7267	0.533	ng	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	1420	0.607	ng	# 68
34) Bis(2-ethylhexyl)phtha...	21.196	149	1760	0.125	ng	98

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

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