Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061325\
Data File : BN037248.D
Acq On : 14 Jun 2025 04:45
Operator : RC/JU
Sample : Q2299-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT191D1-20250609

Quant Time: Jun 14 05:57:32 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 13 18:43:34 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.582	152	959	0.400	ng	0.00
7) Naphthalene-d8	10.362	136	2360	0.400	ng	# 0.00
13) Acenaphthene-d10	14.224	164	1260	0.400	ng	0.00
19) Phenanthrene-d10	16.984	188	2273	0.400	ng	# 0.01
29) Chrysene-d12	21.171	240	1959	0.400	ng	# 0.00
35) Perylene-d12	23.360	264	2013	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.177	112	296	0.126	ng	0.00
5) Phenol-d6	6.766	99	140	0.056	ng	0.00
8) Nitrobenzene-d5	8.739	82	571	0.245	ng	0.01
11) 2-Methylnaphthalene-d10	11.960	152	860	0.272	ng	0.00
14) 2,4,6-Tribromophenol	15.730	330	166	0.317	ng	0.00
15) 2-Fluorobiphenyl	12.853	172	1418	0.268	ng	0.00
27) Fluoranthene-d10	19.012	212	2337	0.393	ng	0.00
31) Terphenyl-d14	19.621	244	2103	0.475	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.104	88	3037	2.308	ng	92
34) Bis(2-ethylhexyl)phtha...	21.099	149	505	0.103	ng	# 94

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

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