Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062625\
Data File : BN037412.D
Acq On : 27 Jun 2025 03:05
Operator : RC/JU
Sample : Q2374-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW7-SP303-20250619

Quant Time: Jun 27 04:38:09 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 26 16:06:33 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.568	152	1700	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	3786	0.400	ng	# 0.00
13) Acenaphthene-d10	14.213	164	2622	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	5275	0.400	ng	0.01
29) Chrysene-d12	21.162	240	5454	0.400	ng	0.00
35) Perylene-d12	23.345	264	5508	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	425	0.130	ng	0.00
5) Phenol-d6	6.759	99	176	0.052	ng	0.01
8) Nitrobenzene-d5	8.728	82	750	0.247	ng	0.01
11) 2-Methylnaphthalene-d10	11.945	152	1628	0.278	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	473	0.308	ng	0.00
15) 2-Fluorobiphenyl	12.838	172	3087	0.273	ng	0.00
27) Fluoranthene-d10	19.003	212	6109	0.404	ng	0.00
31) Terphenyl-d14	19.607	244	4977	0.428	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.097	88	990	0.614	ng	95
34) Bis(2-ethylhexyl)phtha...	21.090	149	922	0.136	ng	96

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

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