Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
Data File : BN038274.D
Acq On : 05 Dec 2025 14:31
Operator : RC/JU
Sample : PB170722BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS722

Quant Time: Dec 05 14:55:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN112625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 01 16:36:13 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.766	152	5720	0.400	ng/ul	0.00
4) Naphthalene-d8	10.568	136	15969	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.428	164	7291	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.179	188	11408	0.400	ng/ul	0.00
17) Chrysene-d12	21.371	240	8537	0.400	ng/ul	0.00
23) Perylene-d12	23.677	264	9103	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.248	96	5001	0.833	ng/ul	0.03
6) 2-Methylnaphthalene-d10	12.162	152	7800	0.342	ng/ul	-0.01
18) Fluoranthene-d10	19.211	212	9604	0.289	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	12597	1.948	ng/ul	91
5) Naphthalene	10.612	128	17419	0.402	ng/ul	99
7) 2-Methylnaphthalene	12.239	142	10524	0.363	ng/ul	100
8) 1-Methylnaphthalene	12.459	142	10384	0.338	ng/ul	100
10) Acenaphthylene	14.146	152	13699	0.400	ng/ul	99
11) Acenaphthene	14.488	153	10097	0.397	ng/ul	98
12) Fluorene	15.483	166	10083	0.369	ng/ul	97
14) Pentachlorophenol	16.837	266	2206	1.206	ng/ul	98
15) Phenanthrene	17.222	178	14220	0.398	ng/ul	98
16) Anthracene	17.315	178	12383	0.408	ng/ul	100
19) Fluoranthene	19.244	202	14200	0.311	ng/ul	98
20) Pyrene	19.607	202	14641	0.324	ng/ul	97
21) Benzo(a)anthracene	21.356	228	11969	0.419	ng/ul	99
22) Chrysene	21.406	228	14335	0.405	ng/ul	99
24) Benzo(b)fluoranthene	22.978	252	14509	0.407	ng/ul	98
25) Benzo(k)fluoranthene	23.025	252	15226	0.405	ng/ul	98
26) Benzo(a)pyrene	23.578	252	13240	0.411	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.031	276	18221	0.475	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.044	278	13618	0.507	ng/ul	98
29) Benzo(g,h,i)perylene	26.745	276	16136	0.448	ng/ul	99

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

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