Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120225\
Data File : BN038252.D
Acq On : 02 Dec 2025 13:24
Operator : RC/JU
Sample : PB170718BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS718

Quant Time: Dec 03 00:27:20 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	7.771	152	6852	0.400	ng/ul	0.00
4) Naphthalene-d8	10.568	136	19542	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.428	164	9302	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.184	188	14225	0.400	ng/ul	0.00
17) Chrysene-d12	21.374	240	9367	0.400	ng/ul	0.00
23) Perylene-d12	23.680	264	9919	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	5577	0.776	ng/ul	0.03
6) 2-Methylnaphthalene-d10	12.168	152	9779	0.351	ng/ul	0.00
18) Fluoranthene-d10	19.216	212	11769	0.323	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.281	88	14161	1.828	ng/ul	88
5) Naphthalene	10.617	128	20844	0.393	ng/ul	100
7) 2-Methylnaphthalene	12.240	142	13008	0.367	ng/ul	100
8) 1-Methylnaphthalene	12.459	142	12711	0.338	ng/ul	100
10) Acenaphthylene	14.146	152	17361	0.397	ng/ul	99
11) Acenaphthene	14.493	153	12621	0.389	ng/ul	100
12) Fluorene	15.483	166	12759	0.366	ng/ul	98
14) Pentachlorophenol	16.838	266	2641	1.158	ng/ul	98
15) Phenanthrene	17.226	178	17669	0.397	ng/ul	99
16) Anthracene	17.319	178	15392	0.407	ng/ul	100
19) Fluoranthene	19.244	202	17041	0.340	ng/ul	98
20) Pyrene	19.607	202	17213	0.347	ng/ul	97
21) Benzo(a)anthracene	21.356	228	13391	0.428	ng/ul	99
22) Chrysene	21.409	228	15314	0.394	ng/ul	99
24) Benzo(b)fluoranthene	22.981	252	15110	0.389	ng/ul	98
25) Benzo(k)fluoranthene	23.028	252	16347	0.400	ng/ul	98
26) Benzo(a)pyrene	23.578	252	14461	0.412	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.034	276	20410	0.489	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.051	278	15583	0.532	ng/ul	98
29) Benzo(g,h,i)perylene	26.749	276	17802	0.453	ng/ul	99

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

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