

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
 Data File : BN038283.D
 Acq On : 05 Dec 2025 19:57
 Operator : RC/JU
 Sample : PB170724BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS724

Quant Time: Dec 05 22:35:18 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	7672	0.400	ng/u1	0.00
4) Naphthalene-d8	10.562	136	21841	0.400	ng/u1	-0.01
9) Acenaphthene-d10	14.428	164	10280	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.179	188	15794	0.400	ng/u1	0.00
17) Chrysene-d12	21.368	240	11370	0.400	ng/u1	0.00
23) Perylene-d12	23.674	264	12234	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.247	96	5042	0.626	ng/u1	0.03
6) 2-Methylnaphthalene-d10	12.162	152	8589	0.276	ng/u1	-0.01
18) Fluoranthene-d10	19.211	212	10401	0.235	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	13016	1.501	ng/u1	90
5) Naphthalene	10.612	128	18500	0.312	ng/u1	99
7) 2-Methylnaphthalene	12.239	142	11515	0.291	ng/u1	100
8) 1-Methylnaphthalene	12.459	142	11243	0.267	ng/u1	100
10) Acenaphthylene	14.145	152	14989	0.310	ng/u1	100
11) Acenaphthene	14.488	153	11122	0.310	ng/u1	99
12) Fluorene	15.482	166	11066	0.288	ng/u1	98
14) Pentachlorophenol	16.837	266	2210	0.873	ng/u1	97
15) Phenanthrene	17.222	178	15432	0.312	ng/u1	99
16) Anthracene	17.314	178	13404	0.319	ng/u1	99
19) Fluoranthene	19.244	202	15234	0.251	ng/u1	99
20) Pyrene	19.602	202	15604	0.259	ng/u1	95
21) Benzo(a)anthracene	21.350	228	12618	0.332	ng/u1	99
22) Chrysene	21.403	228	14855	0.315	ng/u1	99
24) Benzo(b)fluoranthene	22.975	252	15096	0.315	ng/u1	100
25) Benzo(k)fluoranthene	23.022	252	16089	0.319	ng/u1	98
26) Benzo(a)pyrene	23.572	252	14286	0.330	ng/u1	98
27) Indeno(1,2,3-cd)pyrene	26.024	276	19562	0.380	ng/u1#	99
28) Dibenzo(a,h)anthracene	26.044	278	14807	0.410	ng/u1	97
29) Benzo(g,h,i)perylene	26.738	276	17097	0.353	ng/u1	100

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

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