

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
 Data File : BN038273.D
 Acq On : 05 Dec 2025 13:54
 Operator : RC/JU
 Sample : PB170720BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS720

Quant Time: Dec 05 14:22:46 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	7.770	152	6339	0.400	ng/u1	0.00
4) Naphthalene-d8	10.568	136	17529	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.428	164	8089	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.179	188	12427	0.400	ng/u1	0.00
17) Chrysene-d12	21.371	240	9212	0.400	ng/u1	0.00
23) Perylene-d12	23.677	264	9668	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	5106	0.768	ng/u1	0.03
6) 2-Methylnaphthalene-d10	12.162	152	8124	0.325	ng/u1	-0.01
18) Fluoranthene-d10	19.211	212	9827	0.274	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	12927	1.804	ng/u1	90
5) Naphthalene	10.612	128	17718	0.372	ng/u1	99
7) 2-Methylnaphthalene	12.239	142	10897	0.343	ng/u1	100
8) 1-Methylnaphthalene	12.459	142	10612	0.314	ng/u1	100
10) Acenaphthylene	14.145	152	14162	0.373	ng/u1	99
11) Acenaphthene	14.488	153	10388	0.368	ng/u1	99
12) Fluorene	15.482	166	10326	0.341	ng/u1	98
14) Pentachlorophenol	16.837	266	2224	1.116	ng/u1	99
15) Phenanthrene	17.222	178	14511	0.373	ng/u1	99
16) Anthracene	17.314	178	12717	0.385	ng/u1	99
19) Fluoranthene	19.244	202	14497	0.294	ng/u1	99
20) Pyrene	19.606	202	14856	0.305	ng/u1	98
21) Benzo(a)anthracene	21.356	228	12204	0.396	ng/u1	99
22) Chrysene	21.406	228	14531	0.380	ng/u1	99
24) Benzo(b)fluoranthene	22.978	252	14728	0.389	ng/u1	98
25) Benzo(k)fluoranthene	23.025	252	15350	0.385	ng/u1	98
26) Benzo(a)pyrene	23.575	252	13800	0.404	ng/u1	99
27) Indeno(1,2,3-cd)pyrene	26.031	276	18304	0.450	ng/u1#	99
28) Dibenzo(a,h)anthracene	26.047	278	13662	0.478	ng/u1	97
29) Benzo(g,h,i)perylene	26.745	276	16227	0.424	ng/u1	99

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

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