

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120525\
 Data File : BN038270.D
 Acq On : 05 Dec 2025 12:05
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4277

Quant Time: Dec 05 12:36:14 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	7.762	152	8084	0.400	ng/u1	0.00
4) Naphthalene-d8	10.562	136	25043	0.400	ng/u1	-0.01
9) Acenaphthene-d10	14.424	164	13865	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.180	188	22534	0.400	ng/u1	0.00
17) Chrysene-d12	21.369	240	12432	0.400	ng/u1	0.00
23) Perylene-d12	23.675	264	12699	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.214	96	3383	0.399	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.163	152	14596	0.409	ng/u1	-0.01
18) Fluoranthene-d10	19.212	212	19218	0.398	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.248	88	3526	0.386	ng/u1	99
5) Naphthalene	10.612	128	28289	0.416	ng/u1	100
7) 2-Methylnaphthalene	12.234	142	19051	0.419	ng/u1	100
8) 1-Methylnaphthalene	12.460	142	20436	0.424	ng/u1	99
10) Acenaphthylene	14.142	152	27352	0.420	ng/u1	99
11) Acenaphthene	14.489	153	20088	0.415	ng/u1	99
12) Fluorene	15.479	166	20925	0.403	ng/u1	99
14) Pentachlorophenol	16.834	266	1632	0.452	ng/u1	99
15) Phenanthrene	17.223	178	29796	0.422	ng/u1	100
16) Anthracene	17.316	178	25202	0.420	ng/u1	99
19) Fluoranthene	19.240	202	27513	0.414	ng/u1	98
20) Pyrene	19.603	202	27124	0.412	ng/u1	97
21) Benzo(a)anthracene	21.354	228	18419	0.443	ng/u1	100
22) Chrysene	21.404	228	21603	0.419	ng/u1	99
24) Benzo(b)fluoranthene	22.979	252	21286	0.428	ng/u1	97
25) Benzo(k)fluoranthene	23.023	252	21515	0.411	ng/u1	96
26) Benzo(a)pyrene	23.576	252	19672	0.438	ng/u1	95
27) Indeno(1,2,3-cd)pyrene	26.022	276	25082	0.469	ng/u1#	98
28) Dibenzo(a,h)anthracene	26.045	278	18437	0.492	ng/u1	97
29) Benzo(g,h,i)perylene	26.739	276	21679	0.431	ng/u1	100

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

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