

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112625\
 Data File : BN038210.D
 Acq On : 26 Nov 2025 18:43
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV231

Quant Time: Dec 01 16:36:42 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	7219	0.400	ng/u1	0.00
4) Naphthalene-d8	10.573	136	22941	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.432	164	13279	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.188	188	22299	0.400	ng/u1	0.00
17) Chrysene-d12	21.374	240	12538	0.400	ng/u1	0.00
23) Perylene-d12	23.680	264	11844	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	3121	0.412	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.173	152	14319	0.438	ng/u1	0.00
18) Fluoranthene-d10	19.216	212	20163	0.414	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	3412	0.418	ng/u1	97
5) Naphthalene	10.623	128	27344	0.439	ng/u1	99
7) 2-Methylnaphthalene	12.245	142	16905	0.406	ng/u1	100
8) 1-Methylnaphthalene	12.465	142	17791	0.403	ng/u1	99
10) Acenaphthylene	14.150	152	26843	0.430	ng/u1	100
11) Acenaphthene	14.497	153	19988	0.431	ng/u1	99
12) Fluorene	15.487	166	22174	0.446	ng/u1	100
14) Pentachlorophenol	16.850	266	1380	0.386	ng/u1	97
15) Phenanthrene	17.226	178	30540	0.437	ng/u1	100
16) Anthracene	17.319	178	26052	0.439	ng/u1	99
19) Fluoranthene	19.249	202	27781	0.414	ng/u1	100
20) Pyrene	19.611	202	27513	0.415	ng/u1	100
21) Benzo(a)anthracene	21.359	228	17914	0.428	ng/u1	99
22) Chrysene	21.409	228	22862	0.440	ng/u1	99
24) Benzo(b)fluoranthene	22.984	252	20065	0.433	ng/u1	98
25) Benzo(k)fluoranthene	23.031	252	22382	0.458	ng/u1	99
26) Benzo(a)pyrene	23.581	252	19099	0.456	ng/u1	96
27) Indeno(1,2,3-cd)pyrene	26.037	276	23814	0.477	ng/u1#	98
28) Dibenzo(a,h)anthracene	26.064	278	18069	0.517	ng/u1	98
29) Benzo(g,h,i)perylene	26.748	276	20815	0.444	ng/u1	98

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

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