

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112625\
 Data File : BN038208.D
 Acq On : 26 Nov 2025 17:31
 Operator : RC/JU
 Sample : SSTD1.695
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.6229

Quant Time: Nov 28 21:35:53 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 : Fri Nov 28 21:34:25 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.771	152	8169	0.400	ng/ul	0.00
4) Naphthalene-d8	10.573	136	26219	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.432	164	14768	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.184	188	25481	0.400	ng/ul	0.00
17) Chrysene-d12	21.374	240	14477	0.400	ng/ul	0.00
23) Perylene-d12	23.683	264	12823	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	13140	1.522	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.168	152	57755	1.560	ng/ul	0.00
18) Fluoranthene-d10	19.216	212	86835	1.860	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	14062	1.543	ng/ul	91
5) Naphthalene	10.617	128	108995	1.529	ng/ul	100
7) 2-Methylnaphthalene	12.245	142	75120	1.579	ng/ul	99
8) 1-Methylnaphthalene	12.465	142	78812	1.570	ng/ul	100
10) Acenaphthylene	14.150	152	108961	1.554	ng/ul	99
11) Acenaphthene	14.497	153	79052	1.535	ng/ul	98
12) Fluorene	15.487	166	87464	1.504	ng/ul	100
14) Pentachlorophenol	16.838	266	7124	1.193	ng/ul	98
15) Phenanthrene	17.226	178	124946	1.519	ng/ul	99
16) Anthracene	17.319	178	111076	1.539	ng/ul	99
19) Fluoranthene	19.249	202	121655	1.885	ng/ul	98
20) Pyrene	19.611	202	117047	1.834	ng/ul	99
21) Benzo(a)anthracene	21.356	228	78603	1.519	ng/ul	100
22) Chrysene	21.409	228	87643	1.554	ng/ul	99
24) Benzo(b)fluoranthene	22.981	252	79640	1.451	ng/ul	86
25) Benzo(k)fluoranthene	23.028	252	83747	1.523	ng/ul#	86
26) Benzo(a)pyrene	23.581	252	71397	1.551	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	26.034	276	92281	1.656	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.054	278	68785	1.624	ng/ul#	90
29) Benzo(g,h,i)perylene	26.748	276	80955	1.717	ng/ul	96

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

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