

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100125\
 Data File : BN037976.D
 Acq On : 01 Oct 2025 13:37
 Operator : RC/JU
 Sample : SSTD0.185
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.1218

Quant Time: Oct 02 09:29:34 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 02 09:28:18 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	8087	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	23784	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.466	164	13366	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.214	188	26359	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	19774	0.400	ng/ul	0.00
23) Perylene-d12	23.716	264	15587	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.206	152	3442	0.089	ng/ul	0.00
18) Fluoranthene-d10	19.245	212	6418	0.103	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.661	128	6595	0.105	ng/ul	97
7) 2-Methylnaphthalene	12.283	142	4373	0.097	ng/ul	98
8) 1-Methylnaphthalene	12.503	142	4631	0.100	ng/ul	99
10) Acenaphthylene	14.183	152	6352	0.104	ng/ul	97
11) Acenaphthene	14.526	153	4676	0.107	ng/ul	99
12) Fluorene	15.516	166	5190	0.099	ng/ul	98
15) Phenanthrene	17.256	178	8541	0.109	ng/ul	99
16) Anthracene	17.345	178	7371	0.104	ng/ul	96
19) Fluoranthene	19.273	202	8598	0.109	ng/ul	98
20) Pyrene	19.635	202	8665	0.109	ng/ul	98
21) Benzo(a)anthracene	21.380	228	7397	0.109	ng/ul	99
22) Chrysene	21.433	228	7883	0.095	ng/ul	99
24) Benzo(b)fluoranthene	23.014	252	6796	0.120	ng/ul#	73
25) Benzo(k)fluoranthene	23.061	252	6829	0.105	ng/ul#	69
26) Benzo(a)pyrene	23.616	252	5503	0.100	ng/ul#	61
27) Indeno(1,2,3-cd)pyrene	26.085	276	6661	0.099	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.102	278	5078	0.098	ng/ul#	84
29) Benzo(g,h,i)perylene	26.806	276	5712	0.099	ng/ul#	90

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

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