

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112625\
 Data File : BN038205.D
 Acq On : 26 Nov 2025 15:42
 Operator : RC/JU
 Sample : SSTD0.292
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.2226

Quant Time: Nov 28 21:35:13 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	6382	0.400	ng/ul	0.00
4) Naphthalene-d8	10.573	136	20241	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.432	164	11255	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	20227	0.400	ng/ul	0.00
17) Chrysene-d12	21.377	240	12051	0.400	ng/ul	0.00
23) Perylene-d12	23.683	264	11767	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	1371	0.203	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.174	152	5805	0.203	ng/ul	0.00
18) Fluoranthene-d10	19.221	212	9302	0.239	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	1493	0.210	ng/ul	89
5) Naphthalene	10.623	128	11060	0.201	ng/ul	99
7) 2-Methylnaphthalene	12.245	142	7310	0.199	ng/ul	99
8) 1-Methylnaphthalene	12.465	142	7775	0.201	ng/ul	100
10) Acenaphthylene	14.155	152	10555	0.197	ng/ul	99
11) Acenaphthene	14.497	153	7899	0.201	ng/ul	99
12) Fluorene	15.492	166	8439	0.190	ng/ul	100
14) Pentachlorophenol	16.863	266	476	0.100	ng/ul	97
15) Phenanthrene	17.234	178	12545	0.192	ng/ul	99
16) Anthracene	17.323	178	10534	0.184	ng/ul	99
19) Fluoranthene	19.249	202	12673	0.236	ng/ul	97
20) Pyrene	19.611	202	12803	0.241	ng/ul	98
21) Benzo(a)anthracene	21.362	228	7890	0.183	ng/ul	98
22) Chrysene	21.412	228	10239	0.218	ng/ul	98
24) Benzo(b)fluoranthene	22.984	252	9124	0.181	ng/ul	83
25) Benzo(k)fluoranthene	23.031	252	9556	0.189	ng/ul#	82
26) Benzo(a)pyrene	23.581	252	8356	0.198	ng/ul#	78
27) Indeno(1,2,3-cd)pyrene	26.044	276	9274	0.181	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.064	278	6271	0.161	ng/ul#	80
29) Benzo(g,h,i)perylene	26.755	276	9146	0.211	ng/ul	94

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

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