

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112625\
 Data File : BN038204.D
 Acq On : 26 Nov 2025 15:05
 Operator : RC/JU
 Sample : SST0.191
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.1225

Quant Time: Nov 28 21:34:57 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	7233	0.400	ng/ul	0.00
4) Naphthalene-d8	10.573	136	22507	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.432	164	12414	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	21030	0.400	ng/ul	0.00
17) Chrysene-d12	21.377	240	12080	0.400	ng/ul	0.00
23) Perylene-d12	23.680	264	11966	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	12.174	152	3253	0.102	ng/ul	0.00
18) Fluoranthene-d10	19.221	212	4746	0.122	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.623	128	6253	0.102	ng/ul	98
7) 2-Methylnaphthalene	12.245	142	4026	0.099	ng/ul	100
8) 1-Methylnaphthalene	12.465	142	4310	0.100	ng/ul	100
10) Acenaphthylene	14.155	152	5866	0.099	ng/ul	97
11) Acenaphthene	14.497	153	4430	0.102	ng/ul	98
12) Fluorene	15.496	166	4553	0.093	ng/ul	97
15) Phenanthrene	17.234	178	6660	0.098	ng/ul	97
16) Anthracene	17.327	178	5397	0.091	ng/ul	96
19) Fluoranthene	19.249	202	6445	0.120	ng/ul	96
20) Pyrene	19.611	202	6510	0.122	ng/ul	97
21) Benzo(a)anthracene	21.362	228	3955	0.092	ng/ul	96
22) Chrysene	21.412	228	5366	0.114	ng/ul	96
24) Benzo(b)fluoranthene	22.987	252	4576	0.089	ng/ul#	56
25) Benzo(k)fluoranthene	23.031	252	4923	0.096	ng/ul#	57
26) Benzo(a)pyrene	23.584	252	4166	0.097	ng/ul#	42
27) Indeno(1,2,3-cd)pyrene	26.044	276	4545	0.087	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.071	278	2940	0.074	ng/ul#	45
29) Benzo(g,h,i)perylene	26.759	276	4661	0.106	ng/ul#	86

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

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