

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100125\
 Data File : BN037977.D
 Acq On : 01 Oct 2025 14:13
 Operator : RC/JU
 Sample : SST0.286
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.2219

Quant Time: Oct 02 09:30:40 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	8720	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	25480	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.466	164	13577	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.214	188	27409	0.400	ng/ul	0.00
17) Chrysene-d12	21.395	240	22480	0.400	ng/ul	0.00
23) Perylene-d12	23.716	264	19644	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	1844	0.226	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	6961	0.168	ng/ul	0.00
18) Fluoranthene-d10	19.240	212	13634	0.193	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.290	88	1904	0.184	ng/ul#	88
5) Naphthalene	10.661	128	13913	0.207	ng/ul	99
7) 2-Methylnaphthalene	12.278	142	8880	0.184	ng/ul	99
8) 1-Methylnaphthalene	12.503	142	9426	0.190	ng/ul	100
10) Acenaphthylene	14.183	152	12813	0.207	ng/ul	98
11) Acenaphthene	14.530	153	9472	0.214	ng/ul	99
12) Fluorene	15.516	166	10712	0.202	ng/ul	99
14) Pentachlorophenol	16.864	266	1364	0.142	ng/ul	99
15) Phenanthrene	17.256	178	17649	0.217	ng/ul	99
16) Anthracene	17.345	178	15321	0.208	ng/ul	98
19) Fluoranthene	19.273	202	18606	0.207	ng/ul	99
20) Pyrene	19.635	202	18740	0.206	ng/ul	98
21) Benzo(a)anthracene	21.381	228	16156	0.210	ng/ul	99
22) Chrysene	21.433	228	17273	0.183	ng/ul	100
24) Benzo(b)fluoranthene	23.014	252	16338	0.228	ng/ul	92
25) Benzo(k)fluoranthene	23.061	252	16330	0.200	ng/ul#	92
26) Benzo(a)pyrene	23.614	252	14017	0.202	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.082	276	16243	0.192	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.102	278	12548	0.193	ng/ul	96
29) Benzo(g,h,i)perylene	26.806	276	13538	0.187	ng/ul	99

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

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