

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051023\
 Data File : BN025390.D
 Acq On : 10 May 2023 21:31
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4299

Quant Time: May 11 02:09:49 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 11 02:07:13 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	8959	0.400	ng/ul	0.00
4) Naphthalene-d8	10.714	136	29832	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.551	164	16733	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.304	188	34643	0.400	ng/ul	0.00
17) Chrysene-d12	21.493	240	23406	0.400	ng/ul	# 0.00
23) Perylene-d12	23.916	264	22910	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	3029	0.327	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.309	152	14408	0.376	ng/ul	0.00
18) Fluoranthene-d10	19.330	212	29132	0.472	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.314	88	3431	0.343	ng/ul#	63
5) Naphthalene	10.763	128	28347	0.371	ng/ul	99
7) 2-Methylnaphthalene	12.380	142	17349	0.371	ng/ul	100
8) 1-Methylnaphthalene	12.595	142	18590	0.373	ng/ul	100
10) Acenaphthylene	14.274	152	28967	0.465	ng/ul	100
11) Acenaphthene	14.611	153	20362	0.388	ng/ul	99
12) Fluorene	15.601	166	22368	0.381	ng/ul	98
14) Pentachlorophenol	16.966	266	3019	0.444	ng/ul	99
15) Phenanthrene	17.342	178	35952	0.368	ng/ul	100
16) Anthracene	17.435	178	34712	0.434	ng/ul	100
19) Fluoranthene	19.362	202	39145	0.462	ng/ul	98
20) Pyrene	19.725	202	39917	0.459	ng/ul	98
21) Benzo(a)anthracene	21.475	228	31381	0.445	ng/ul#	89
22) Chrysene	21.531	228	30511	0.397	ng/ul#	89
24) Benzo(b)fluoranthene	23.176	252	29604	0.318	ng/ul#	71
25) Benzo(k)fluoranthene	23.223	252	29033	0.325	ng/ul#	69
26) Benzo(a)pyrene	23.811	252	27174	0.353	ng/ul#	62
27) Indeno(1,2,3-cd)pyrene	26.436	276	33991	0.384	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.449	278	26799	0.387	ng/ul#	70
29) Benzo(g,h,i)perylene	27.217	276	27342	0.363	ng/ul#	77

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

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