

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101921\
 Data File : BN017010.D
 Acq On : 19 Oct 2021 18:23
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4271

Quant Time: Oct 19 18:52:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN101921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 19 14:22:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	1908	0.40	ng/ul	0.00
4) Naphthalene-d8	10.322	136	7172	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.199	164	4204	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.953	188	9481	0.40	ng/ul	0.00
17) Chrysene-d12	21.165	240	10245	0.40	ng/ul	0.00
23) Perylene-d12	23.378	264	10607	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.076	96	815	0.39	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	3779	0.37	ng/ul	0.00
18) Fluoranthene-d10	18.995	212	9640	0.38	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.109	88	806	0.32	ng/ul#	58
5) Naphthalene	10.372	128	7749	0.36	ng/ul	100
7) 2-Methylnaphthalene	12.000	142	5047	0.37	ng/ul	100
8) 1-Methylnaphthalene	12.220	142	5203	0.38	ng/ul	99
10) Acenaphthylene	13.916	152	6300	0.37	ng/ul	100
11) Acenaphthene	14.263	153	5725	0.39	ng/ul	99
12) Fluorene	15.258	166	6447	0.38	ng/ul	99
14) Pentachlorophenol	16.611	266	594	0.26	ng/ul	99
15) Phenanthrene	16.995	178	11670	0.39	ng/ul	100
16) Anthracene	17.088	178	9231	0.36	ng/ul	99
19) Fluoranthene	19.023	202	13538	0.39	ng/ul	99
20) Pyrene	19.390	202	13882	0.38	ng/ul	98
21) Benzo(a)anthracene	21.151	228	11710	0.35	ng/ul	100
22) Chrysene	21.200	228	15304	0.40	ng/ul	99
24) Benzo(b)fluoranthene	22.714	252	15891	0.40	ng/ul	100
25) Benzo(k)fluoranthene	22.758	252	17389	0.40	ng/ul	99
26) Benzo(a)pyrene	23.281	252	13252	0.37	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.610	276	19998	0.39	ng/ul	100
28) Dibenzo(a,h)anthracene	25.627	278	15921	0.40	ng/ul	99
29) Benzo(g,h,i)perylene	26.284	276	17996	0.41	ng/ul	99

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

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