

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070123\
 Data File : BN026135.D
 Acq On : 30 Jun 2023 18:19
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4323

Quant Time: Jul 01 01:47:32 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 01 01:46:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	7593	0.400	ng/ul	0.00
4) Naphthalene-d8	10.775	136	25248	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.603	164	14030	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.352	188	25805	0.400	ng/ul	0.00
17) Chrysene-d12	21.541	240	14232	0.400	ng/ul	0.00
23) Perylene-d12	23.994	264	15307	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	2815	0.329	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.365	152	14482	0.373	ng/ul	0.00
18) Fluoranthene-d10	19.378	212	23503	0.434	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.360	88	3058	0.337	ng/ul#	92
5) Naphthalene	10.825	128	27412	0.379	ng/ul	100
7) 2-Methylnaphthalene	12.436	142	17054	0.370	ng/ul	100
8) 1-Methylnaphthalene	12.651	142	18037	0.378	ng/ul	100
10) Acenaphthylene	14.326	152	27376	0.417	ng/ul	100
11) Acenaphthene	14.668	153	20663	0.384	ng/ul	99
12) Fluorene	15.653	166	22173	0.360	ng/ul	100
14) Pentachlorophenol	17.010	266	3707	0.401	ng/ul	99
15) Phenanthrene	17.394	178	31685	0.372	ng/ul	100
16) Anthracene	17.487	178	28685	0.379	ng/ul	98
19) Fluoranthene	19.411	202	32191	0.423	ng/ul	99
20) Pyrene	19.773	202	32919	0.416	ng/ul	97
21) Benzo(a)anthracene	21.527	228	22164	0.378	ng/ul	98
22) Chrysene	21.579	228	23232	0.380	ng/ul	98
24) Benzo(b)fluoranthene	23.242	252	23004	0.352	ng/ul	92
25) Benzo(k)fluoranthene	23.292	252	23799	0.363	ng/ul	94
26) Benzo(a)pyrene	23.886	252	21567	0.380	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.558	276	27467	0.443	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.578	278	21215	0.452	ng/ul	97
29) Benzo(g,h,i)perylene	27.346	276	23521	0.427	ng/ul	98

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

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