

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070823\
 Data File : BN026409.D
 Acq On : 09 Jul 2023 06:17
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4345

Quant Time: Jul 09 06:47:07 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 08 09:20:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	4929	0.400	ng/ul	0.00
4) Naphthalene-d8	10.737	136	18118	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.566	164	9730	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.326	188	14351	0.400	ng/ul	0.00
17) Chrysene-d12	21.514	240	9212	0.400	ng/ul	-0.01
23) Perylene-d12	23.970	264	9343	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	2131	0.384	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	9196	0.330	ng/ul	0.00
18) Fluoranthene-d10	19.354	212	12951	0.369	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.339	88	2338	0.397	ng/ul	97
5) Naphthalene	10.787	128	18981	0.366	ng/ul	99
7) 2-Methylnaphthalene	12.403	142	10834	0.328	ng/ul	100
8) 1-Methylnaphthalene	12.618	142	11751	0.343	ng/ul	100
10) Acenaphthylene	14.293	152	16928	0.372	ng/ul	99
11) Acenaphthene	14.630	153	13702	0.368	ng/ul	99
12) Fluorene	15.625	166	13588	0.318	ng/ul	99
14) Pentachlorophenol	16.996	266	1035	0.201	ng/ul	99
15) Phenanthrene	17.368	178	17409	0.367	ng/ul	99
16) Anthracene	17.465	178	14471	0.343	ng/ul	97
19) Fluoranthene	19.387	202	17786	0.361	ng/ul	98
20) Pyrene	19.749	202	19100	0.373	ng/ul	96
21) Benzo(a)anthracene	21.500	228	12731	0.335	ng/ul	99
22) Chrysene	21.552	228	14253	0.360	ng/ul	99
24) Benzo(b)fluoranthene	23.218	252	13975	0.350	ng/ul	95
25) Benzo(k)fluoranthene	23.262	252	15947	0.398	ng/ul	98
26) Benzo(a)pyrene	23.870	252	13054	0.377	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.541	276	16281	0.430	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.561	278	12359	0.432	ng/ul	95
29) Benzo(g,h,i)perylene	27.336	276	14689	0.436	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070823\
Data File : BN026409.D
Acq On : 09 Jul 2023 06:17
Operator : MA/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4345

Quant Time: Jul 09 06:47:07 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 08 09:20:18 2023
Response via : Initial Calibration

