

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091922\
 Data File : BN021812.D
 Acq On : 19 Sep 2022 20:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4304

Quant Time: Sep 20 00:26:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 00:20:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	4932	0.400	ng/ul	0.00
4) Naphthalene-d8	10.883	136	16787	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.712	164	9662	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.464	188	18982	0.400	ng/ul	0.00
17) Chrysene-d12	21.647	240	12066	0.400	ng/ul	# 0.00
23) Perylene-d12	24.152	264	10184	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	2218	0.366	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.472	152	11054	0.416	ng/ul	0.00
18) Fluoranthene-d10	19.487	212	19759	0.440	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.401	88	2316	0.372	ng/ul	93
5) Naphthalene	10.933	128	19205	0.406	ng/ul	98
7) 2-Methylnaphthalene	12.544	142	12633	0.411	ng/ul	98
8) 1-Methylnaphthalene	12.764	142	12861	0.408	ng/ul	100
10) Acenaphthylene	14.434	152	17082	0.421	ng/ul	98
11) Acenaphthene	14.772	153	13766	0.400	ng/ul	99
12) Fluorene	15.758	166	15203	0.394	ng/ul	98
14) Pentachlorophenol	17.113	266	1024	0.278	ng/ul	97
15) Phenanthrene	17.502	178	23657	0.395	ng/ul	100
16) Anthracene	17.595	178	21033	0.423	ng/ul	99
19) Fluoranthene	19.520	202	23662	0.420	ng/ul	99
20) Pyrene	19.882	202	23706	0.427	ng/ul	97
21) Benzo(a)anthracene	21.630	228	17625	0.436	ng/ul	99
22) Chrysene	21.685	228	17115	0.388	ng/ul	99
24) Benzo(b)fluoranthene	23.380	252	16299	0.330	ng/ul	90
25) Benzo(k)fluoranthene	23.430	252	15609	0.326	ng/ul#	92
26) Benzo(a)pyrene	24.041	252	14150	0.378	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.794	276	16257	0.386	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.821	278	14020	0.392	ng/ul#	93
29) Benzo(g,h,i)perylene	27.609	276	14476	0.373	ng/ul	95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091922\
Data File : BN021812.D
Acq On : 19 Sep 2022 20:03
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4304

Quant Time: Sep 20 00:26:50 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 00:20:21 2022
Response via : Initial Calibration

