

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092722\
 Data File : BN021920.D
 Acq On : 26 Sep 2022 16:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4314

Quant Time: Sep 27 00:25:19 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	8.047	152	4115	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	13570	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.703	164	7112	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.460	188	12185	0.400	ng/ul	0.00
17) Chrysene-d12	21.650	240	7124	0.400	ng/ul	# 0.00
23) Perylene-d12	24.158	264	5538	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	2001	0.395	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.467	152	8908	0.415	ng/ul	0.00
18) Fluoranthene-d10	19.487	212	11840	0.447	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.397	88	2047	0.394	ng/ul	93
5) Naphthalene	10.922	128	16027	0.419	ng/ul	98
7) 2-Methylnaphthalene	12.539	142	10294	0.414	ng/ul	98
8) 1-Methylnaphthalene	12.753	142	10455	0.410	ng/ul	100
10) Acenaphthylene	14.425	152	12247	0.410	ng/ul	99
11) Acenaphthene	14.768	153	10900	0.431	ng/ul	100
12) Fluorene	15.753	166	11520	0.406	ng/ul	98
14) Pentachlorophenol	17.118	266	609	0.258	ng/ul	99
15) Phenanthrene	17.498	178	16183	0.421	ng/ul	100
16) Anthracene	17.595	178	13059	0.409	ng/ul	99
19) Fluoranthene	19.515	202	14534	0.437	ng/ul	95
20) Pyrene	19.878	202	14548	0.443	ng/ul#	93
21) Benzo(a)anthracene	21.636	228	10467	0.439	ng/ul	99
22) Chrysene	21.688	228	11192	0.430	ng/ul	100
24) Benzo(b)fluoranthene	23.384	252	10604	0.395	ng/ul	90
25) Benzo(k)fluoranthene	23.436	252	10172	0.391	ng/ul#	88
26) Benzo(a)pyrene	24.047	252	8202	0.403	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.804	276	9242	0.404	ng/ul	98
28) Dibenzo(a,h)anthracene	26.831	278	7587	0.390	ng/ul#	94
29) Benzo(g,h,i)perylene	27.619	276	9332	0.442	ng/ul	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092722\
Data File : BN021920.D
Acq On : 26 Sep 2022 16:18
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4314

Quant Time: Sep 27 00:25:19 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

