

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070823\
 Data File : BN026376.D
 Acq On : 08 Jul 2023 08:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4343

Quant Time: Jul 08 09:20:22 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	5009	0.400	ng/ul	0.00
4) Naphthalene-d8	10.741	136	17990	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.574	164	10053	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.329	188	16800	0.400	ng/ul	0.00
17) Chrysene-d12	21.528	240	10175	0.400	ng/ul	0.00
23) Perylene-d12	23.972	264	10817	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	2030	0.360	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.331	152	9123	0.330	ng/ul	0.00
18) Fluoranthene-d10	19.358	212	14864	0.384	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.343	88	2128	0.355	ng/ul	92
5) Naphthalene	10.791	128	18624	0.361	ng/ul	99
7) 2-Methylnaphthalene	12.408	142	10759	0.328	ng/ul	100
8) 1-Methylnaphthalene	12.622	142	11734	0.345	ng/ul	100
10) Acenaphthylene	14.297	152	17437	0.370	ng/ul	99
11) Acenaphthene	14.634	153	14082	0.366	ng/ul	98
12) Fluorene	15.629	166	14389	0.326	ng/ul	99
14) Pentachlorophenol	16.996	266	1124	0.187	ng/ul	98
15) Phenanthrene	17.372	178	19619	0.354	ng/ul	99
16) Anthracene	17.465	178	16333	0.331	ng/ul	97
19) Fluoranthene	19.386	202	20451	0.376	ng/ul	99
20) Pyrene	19.753	202	21692	0.384	ng/ul	96
21) Benzo(a)anthracene	21.510	228	13946	0.332	ng/ul	98
22) Chrysene	21.563	228	15672	0.359	ng/ul	99
24) Benzo(b)fluoranthene	23.226	252	15469	0.335	ng/ul	95
25) Benzo(k)fluoranthene	23.273	252	16978	0.366	ng/ul	98
26) Benzo(a)pyrene	23.866	252	13850	0.345	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.526	276	17439	0.398	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.540	278	12739	0.384	ng/ul	98
29) Benzo(g,h,i)perylene	27.315	276	16081	0.413	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070823\
Data File : BN026376.D
Acq On : 08 Jul 2023 08:07
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4343

Quant Time: Jul 08 09:20:22 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

