

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061022\
 Data File : BN020082.D
 Acq On : 09 Jun 2022 16:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4369

Quant Time: Jun 10 02:42:51 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN053122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 10 02:40:52 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	3468	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	11299	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.451	164	7027	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	15196	0.400	ng/ul	0.00
17) Chrysene-d12	21.382	240	13278	0.400	ng/ul	0.00
23) Perylene-d12	23.712	264	9550	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	1553	0.393	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.206	152	7324	0.406	ng/ul	0.00
18) Fluoranthene-d10	19.220	212	16746	0.417	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.323	88	1613	0.388	ng/ul#	84
5) Naphthalene	10.661	128	12806	0.360	ng/ul	99
7) 2-Methylnaphthalene	12.278	142	8522	0.373	ng/ul#	100
8) 1-Methylnaphthalene	12.498	142	8727	0.409	ng/ul#	100
10) Acenaphthylene	14.169	152	12611	0.362	ng/ul	100
11) Acenaphthene	14.511	153	9755	0.364	ng/ul	98
12) Fluorene	15.501	166	11250	0.365	ng/ul	100
14) Pentachlorophenol	16.850	266	363	0.114	ng/ul	92
15) Phenanthrene	17.234	178	19277	0.358	ng/ul	99
16) Anthracene	17.327	178	16846	0.361	ng/ul	99
19) Fluoranthene	19.248	202	21573	0.380	ng/ul	99
20) Pyrene	19.615	202	21617	0.379	ng/ul	99
21) Benzo(a)anthracene	21.367	228	17610	0.362	ng/ul	99
22) Chrysene	21.417	228	19549	0.356	ng/ul	99
24) Benzo(b)fluoranthene	23.007	252	16819	0.384	ng/ul	94
25) Benzo(k)fluoranthene	23.051	252	15955	0.371	ng/ul	99
26) Benzo(a)pyrene	23.609	252	14511	0.362	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	26.104	276	14512	0.317	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.124	278	11883	0.318	ng/ul#	81
29) Benzo(g,h,i)perylene	26.835	276	12596	0.326	ng/ul	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061022\
Data File : BN020082.D
Acq On : 09 Jun 2022 16:03
Operator : CG/JU
Sample : SSTDC00.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4369

Quant Time: Jun 10 02:42:51 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN053122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 10 02:40:52 2022
Response via : Initial Calibration

