

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081823\
 Data File : BN026984.D
 Acq On : 19 Aug 2023 08:06
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4392

Quant Time: Aug 21 00:55:44 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 18 13:11:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.101	152	7536	0.400	ng/ul	0.00
4) Naphthalene-d8	10.927	136	23621	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.726	164	15024	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.472	188	32992	0.400	ng/ul	0.00
17) Chrysene-d12	21.647	240	25583	0.400	ng/ul	0.00
23) Perylene-d12	24.187	264	22102	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	3422	0.382	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.500	152	15638	0.450	ng/ul	0.00
18) Fluoranthene-d10	19.487	212	35702	0.442	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.477	88	3455	0.378	ng/ul	90
5) Naphthalene	10.977	128	26274	0.394	ng/ul	100
7) 2-Methylnaphthalene	12.571	142	18436	0.456	ng/ul	100
8) 1-Methylnaphthalene	12.791	142	19496	0.461	ng/ul	100
10) Acenaphthylene	14.453	152	28499	0.339	ng/ul	99
11) Acenaphthene	14.791	153	22536	0.387	ng/ul	100
12) Fluorene	15.771	166	25478	0.387	ng/ul	99
14) Pentachlorophenol	17.097	266	2281	0.244	ng/ul	99
15) Phenanthrene	17.515	178	42103	0.388	ng/ul	99
16) Anthracene	17.607	178	35568	0.363	ng/ul	100
19) Fluoranthene	19.520	202	47842	0.450	ng/ul	99
20) Pyrene	19.882	202	48993	0.432	ng/ul	100
21) Benzo(a)anthracene	21.630	228	39261	0.386	ng/ul	99
22) Chrysene	21.685	228	40789	0.406	ng/ul	99
24) Benzo(b)fluoranthene	23.398	252	38592	0.462	ng/ul	97
25) Benzo(k)fluoranthene	23.451	252	37685	0.457	ng/ul	96
26) Benzo(a)pyrene	24.073	252	31585	0.419	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	26.878	276	35588	0.361	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.901	278	27892	0.355	ng/ul	100
29) Benzo(g,h,i)perylene	27.706	276	29901	0.364	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081823\
Data File : BN026984.D
Acq On : 19 Aug 2023 08:06
Operator : MA/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4392

Quant Time: Aug 21 00:55:44 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 18 13:11:26 2023
Response via : Initial Calibration

