

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081523\
 Data File : BN026901.D
 Acq On : 15 Aug 2023 15:03
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4386

Quant Time: Aug 16 00:53:53 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 : Wed Aug 16 00:50:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.110	152	5819	0.400	ng/ul	0.00
4) Naphthalene-d8	10.938	136	17365	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.735	164	10741	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.481	188	24006	0.400	ng/ul	0.00
17) Chrysene-d12	21.662	240	21312	0.400	ng/ul	0.00
23) Perylene-d12	24.211	264	22462	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	2743	0.397	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	11223	0.439	ng/ul	0.00
18) Fluoranthene-d10	19.497	212	27071	0.402	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.477	88	2741	0.389	ng/ul	97
5) Naphthalene	10.988	128	19103	0.389	ng/ul	99
7) 2-Methylnaphthalene	12.583	142	13059	0.439	ng/ul	100
8) 1-Methylnaphthalene	12.797	142	13851	0.445	ng/ul	100
10) Acenaphthylene	14.462	152	19999	0.332	ng/ul	99
11) Acenaphthene	14.800	153	15906	0.382	ng/ul	99
12) Fluorene	15.781	166	18043	0.383	ng/ul	99
14) Pentachlorophenol	17.105	266	1992	0.293	ng/ul	99
15) Phenanthrene	17.523	178	30180	0.383	ng/ul	100
16) Anthracene	17.616	178	25405	0.356	ng/ul	100
19) Fluoranthene	19.529	202	35224	0.398	ng/ul	98
20) Pyrene	19.896	202	36294	0.384	ng/ul	97
21) Benzo(a)anthracene	21.641	228	31675	0.374	ng/ul	100
22) Chrysene	21.700	228	33501	0.400	ng/ul	99
24) Benzo(b)fluoranthene	23.419	252	36590	0.431	ng/ul	99
25) Benzo(k)fluoranthene	23.471	252	36218	0.432	ng/ul	98
26) Benzo(a)pyrene	24.097	252	32108	0.419	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.904	276	41935	0.418	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.941	278	32571	0.407	ng/ul	100
29) Benzo(g,h,i)perylene	27.746	276	35415	0.424	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081523\
Data File : BN026901.D
Acq On : 15 Aug 2023 15:03
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4386

Quant Time: Aug 16 00:53:53 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 : Wed Aug 16 00:50:05 2023
Response via : Initial Calibration

