

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080423\
 Data File : BN026820.D
 Acq On : 04 Aug 2023 16:06
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4382

Quant Time: Aug 04 22:31:14 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 04 03:46:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.131	152	9214	0.400	ng/ul	0.01
4) Naphthalene-d8	10.955	136	25037	0.400	ng/ul	0.01
9) Acenaphthene-d10	14.754	164	15698	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.498	188	34304	0.400	ng/ul	0.00
17) Chrysene-d12	21.673	240	29143	0.400	ng/ul	0.00
23) Perylene-d12	24.231	264	31003	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.460	96	4212	0.385	ng/ul	0.02
6) 2-Methylnaphthalene-d10	12.528	152	17011	0.462	ng/ul	0.01
18) Fluoranthene-d10	19.511	212	38302	0.416	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.494	88	4213	0.377	ng/ul	97
5) Naphthalene	11.010	128	27929	0.395	ng/ul	100
7) 2-Methylnaphthalene	12.599	142	20104	0.469	ng/ul	99
8) 1-Methylnaphthalene	12.819	142	21039	0.469	ng/ul	100
10) Acenaphthylene	14.481	152	31582	0.359	ng/ul	99
11) Acenaphthene	14.814	153	23448	0.385	ng/ul	99
12) Fluorene	15.795	166	26502	0.385	ng/ul	100
14) Pentachlorophenol	17.118	266	3089	0.318	ng/ul	99
15) Phenanthrene	17.540	178	43694	0.388	ng/ul	100
16) Anthracene	17.629	178	38442	0.377	ng/ul	100
19) Fluoranthene	19.543	202	49744	0.411	ng/ul	100
20) Pyrene	19.906	202	50308	0.389	ng/ul	99
21) Benzo(a)anthracene	21.653	228	44943	0.388	ng/ul	99
22) Chrysene	21.708	228	46201	0.404	ng/ul	99
24) Benzo(b)fluoranthene	23.436	252	48647	0.415	ng/ul	98
25) Benzo(k)fluoranthene	23.489	252	48919	0.423	ng/ul	99
26) Benzo(a)pyrene	24.114	252	43619	0.412	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.935	276	55565	0.401	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.969	278	43973	0.399	ng/ul	99
29) Benzo(g,h,i)perylene	27.780	276	45839	0.398	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080423\
Data File : BN026820.D
Acq On : 04 Aug 2023 16:06
Operator : MA/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4382

Quant Time: Aug 04 22:31:14 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 04 03:46:36 2023
Response via : Initial Calibration

