

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027445.D
 Acq On : 07 Sep 2023 17:20
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4261

Quant Time: Sep 08 01:57:05 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	7706	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	26020	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	14715	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.434	188	29791	0.400	ng/ul	0.00
17) Chrysene-d12	21.609	240	19917	0.400	ng/ul	0.00
23) Perylene-d12	24.126	264	19721	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.414	96	3245	0.317	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	16143	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	30454	0.446	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	3419	0.330	ng/ul#	78
5) Naphthalene	10.927	128	28809	0.382	ng/ul	100
7) 2-Methylnaphthalene	12.522	142	18726	0.397	ng/ul	100
8) 1-Methylnaphthalene	12.742	142	19338	0.384	ng/ul	99
10) Acenaphthylene	14.412	152	28575	0.424	ng/ul	99
11) Acenaphthene	14.745	153	20935	0.361	ng/ul	97
12) Fluorene	15.730	166	23371	0.360	ng/ul	98
14) Pentachlorophenol	17.063	266	2613	0.450	ng/ul	98
15) Phenanthrene	17.476	178	35888	0.370	ng/ul	99
16) Anthracene	17.565	178	33636	0.436	ng/ul	99
19) Fluoranthene	19.482	202	38543	0.421	ng/ul	99
20) Pyrene	19.850	202	39114	0.419	ng/ul	97
21) Benzo(a)anthracene	21.591	228	31489	0.439	ng/ul	96
22) Chrysene	21.650	228	30177	0.360	ng/ul	96
24) Benzo(b)fluoranthene	23.342	252	29247	0.314	ng/ul	87
25) Benzo(k)fluoranthene	23.395	252	29355	0.322	ng/ul#	86
26) Benzo(a)pyrene	24.009	252	25415	0.349	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.780	276	31762	0.393	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.800	278	25466	0.412	ng/ul#	91
29) Benzo(g,h,i)perylene	27.608	276	25723	0.353	ng/ul#	93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
Data File : BN027445.D
Acq On : 07 Sep 2023 17:20
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4261

Quant Time: Sep 08 01:57:05 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 02 06:16:48 2023
Response via : Initial Calibration

