

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090923\
 Data File : BM041775.D
 Acq On : 10 Sep 2023 07:05
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4079

Quant Time: Sep 11 01:54:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 09 23:26:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	646	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.807	136	1329	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.629	164	440	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.383	188	792	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.545	240	292	0.400	ng/ul	# 0.00
23) Perylene-d12	23.971	264	297	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.414	96	471	0.477	ng/ul	0.01
6) 2-Methylnaphthalene-d10	12.385	152	600	0.351	ng/ul	0.00
18) Fluoranthene-d10	19.399	212	518	0.366	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.444	88	285	0.278	ng/ul#	56
5) Naphthalene	10.856	128	1682	0.385	ng/ul#	90
7) 2-Methylnaphthalene	12.456	142	879	0.355	ng/ul	95
8) 1-Methylnaphthalene	12.676	142	897	0.360	ng/ul	97
10) Acenaphthylene	14.356	152	1075	0.395	ng/ul#	87
11) Acenaphthene	14.694	153	885	0.419	ng/ul	95
12) Fluorene	15.679	166	916	0.386	ng/ul#	93
14) Pentachlorophenol	17.008	266	102	0.322	ng/ul	93
15) Phenanthrene	17.421	178	1322	0.395	ng/ul#	87
16) Anthracene	17.514	178	1085	0.379	ng/ul#	81
19) Fluoranthene	19.431	202	1294	0.375	ng/ul#	88
20) Pyrene	19.794	202	1297	0.379	ng/ul#	81
21) Benzo(a)anthracene	21.530	228	861	0.362	ng/ul#	90
22) Chrysene	21.585	228	943	0.367	ng/ul#	90
24) Benzo(b)fluoranthene	23.222	252	1023	0.385	ng/ul#	19
25) Benzo(k)fluoranthene	23.275	252	912	0.351	ng/ul#	16
26) Benzo(a)pyrene	23.863	252	799	0.370	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.488	276	1079	0.364	ng/ul#	86
28) Dibenzo(a,h)anthracene	26.501	278	740	0.356	ng/ul#	40
29) Benzo(g,h,i)perylene	27.263	276	1068	0.407	ng/ul#	61

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090923\
Data File : BM041775.D
Acq On : 10 Sep 2023 07:05
Operator : MA/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4079

Quant Time: Sep 11 01:54:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 09 23:26:58 2023
Response via : Initial Calibration

