

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042524\
 Data File : BM045605.D
 Acq On : 27 Apr 2024 01:53
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4098

Quant Time: Apr 27 03:19:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 26 23:51:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	934	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	2553	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.200	164	1166	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.975	188	2067	0.400	ng/ul	0.00
17) Chrysene-d12	21.184	240	1774	0.400	ng/ul	0.00
23) Perylene-d12	23.376	264	2685	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	515	0.411	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	1302	0.387	ng/ul	0.00
18) Fluoranthene-d10	19.015	212	1884	0.337	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.200	88	514	0.427	ng/ul#	70
5) Naphthalene	10.374	128	2780	0.405	ng/ul	96
7) 2-Methylnaphthalene	12.008	142	1547	0.395	ng/ul	96
8) 1-Methylnaphthalene	12.217	142	1680	0.383	ng/ul	98
10) Acenaphthylene	13.923	152	2459	0.428	ng/ul	99
11) Acenaphthene	14.265	153	1660	0.389	ng/ul	99
12) Fluorene	15.278	166	1670	0.366	ng/ul	96
14) Pentachlorophenol	16.646	266	203	0.493	ng/ul	94
15) Phenanthrene	17.018	178	2349	0.390	ng/ul	98
16) Anthracene	17.119	178	2475	0.439	ng/ul	99
19) Fluoranthene	19.043	202	2750	0.336	ng/ul	98
20) Pyrene	19.405	202	2967	0.353	ng/ul	97
21) Benzo(a)anthracene	21.173	228	2652	0.468	ng/ul	97
22) Chrysene	21.222	228	3017	0.346	ng/ul	97
24) Benzo(b)fluoranthene	22.718	252	3359	0.372	ng/ul	97
25) Benzo(k)fluoranthene	22.762	252	3938	0.345	ng/ul	98
26) Benzo(a)pyrene	23.283	252	3585	0.383	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.565	276	5259	0.386	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.578	278	4054	0.375	ng/ul	97
29) Benzo(g,h,i)perylene	26.229	276	4381	0.358	ng/ul	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042524\
Data File : BM045605.D
Acq On : 27 Apr 2024 01:53
Operator : MA/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4098

Quant Time: Apr 27 03:19:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 26 23:51:18 2024
Response via : Initial Calibration

