

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044259.D
 Acq On : 23 Feb 2024 03:16
 Operator : MA/JU
 Sample : PB159097BS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS097

Quant Time: Feb 23 04:08:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	4282	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	12376	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.544	164	5228	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.301	188	11862	0.400	ng/ul	0.00
17) Chrysene-d12	21.502	240	9925	0.400	ng/ul	0.00
23) Perylene-d12	23.896	264	11127	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	5419	0.894	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	7454	0.430	ng/ul	0.00
18) Fluoranthene-d10	19.332	212	14511	0.490	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.382	88	17260	2.848	ng/ul#	73
5) Naphthalene	10.748	128	16884	0.459	ng/ul	99
7) 2-Methylnaphthalene	12.365	142	9702	0.428	ng/ul	99
8) 1-Methylnaphthalene	12.585	142	9421	0.410	ng/ul	99
10) Acenaphthylene	14.266	152	13936	0.485	ng/ul	99
11) Acenaphthene	14.608	153	9849	0.473	ng/ul	98
12) Fluorene	15.603	166	10278	0.438	ng/ul	99
14) Pentachlorophenol	16.947	266	3847	0.906	ng/ul	98
15) Phenanthrene	17.344	178	16478	0.438	ng/ul	99
16) Anthracene	17.441	178	17480	0.470	ng/ul	99
19) Fluoranthene	19.364	202	22080	0.488	ng/ul	100
20) Pyrene	19.727	202	23260	0.489	ng/ul	99
21) Benzo(a)anthracene	21.484	228	19872	0.437	ng/ul	100
22) Chrysene	21.537	228	25033	0.511	ng/ul	100
24) Benzo(b)fluoranthene	23.168	252	22617	0.493	ng/ul	98
25) Benzo(k)fluoranthene	23.215	252	26072	0.523	ng/ul	98
26) Benzo(a)pyrene	23.791	252	20773	0.487	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.389	276	24702	0.455	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.436	278	19071	0.446	ng/ul	96
29) Benzo(g,h,i)perylene	27.140	276	22584	0.470	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044259.D
Acq On : 23 Feb 2024 03:16
Operator : MA/JU
Sample : PB159097BS
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS097

Quant Time: Feb 23 04:08:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

