

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044246.D
 Acq On : 22 Feb 2024 18:45
 Operator : MA/JU
 Sample : PB159093BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS093

Quant Time: Feb 22 23:35:27 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	7.896	152	4646	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	13644	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	5914	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.301	188	12050	0.400	ng/ul	0.00
17) Chrysene-d12	21.503	240	10394	0.400	ng/ul	0.00
23) Perylene-d12	23.894	264	12198	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	5382	0.818	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	7699	0.403	ng/ul	-0.01
18) Fluoranthene-d10	19.331	212	14222	0.459	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.382	88	17228	2.620	ng/ul#	74
5) Naphthalene	10.748	128	17522	0.432	ng/ul	99
7) 2-Methylnaphthalene	12.365	142	10052	0.402	ng/ul	97
8) 1-Methylnaphthalene	12.585	142	9900	0.391	ng/ul	100
10) Acenaphthylene	14.265	152	14544	0.447	ng/ul	99
11) Acenaphthene	14.607	153	10194	0.433	ng/ul	99
12) Fluorene	15.602	166	10620	0.400	ng/ul	99
14) Pentachlorophenol	16.946	266	3966	0.919	ng/ul	99
15) Phenanthrene	17.339	178	16893	0.442	ng/ul	100
16) Anthracene	17.436	178	17574	0.465	ng/ul	99
19) Fluoranthene	19.359	202	21731	0.459	ng/ul	97
20) Pyrene	19.726	202	23117	0.464	ng/ul	100
21) Benzo(a)anthracene	21.485	228	19578	0.411	ng/ul	100
22) Chrysene	21.538	228	24189	0.471	ng/ul	100
24) Benzo(b)fluoranthene	23.166	252	22236	0.442	ng/ul	98
25) Benzo(k)fluoranthene	23.215	252	25928	0.474	ng/ul	97
26) Benzo(a)pyrene	23.788	252	20994	0.449	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.386	276	25736	0.432	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.423	278	19969	0.426	ng/ul	97
29) Benzo(g,h,i)perylene	27.138	276	23290	0.442	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044246.D
Acq On : 22 Feb 2024 18:45
Operator : MA/JU
Sample : PB159093BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS093

Quant Time: Feb 22 23:35:27 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

