

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092723\
 Data File : BM042099.D
 Acq On : 28 Sep 2023 00:25
 Operator : MA/JU
 Sample : PB155794BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS794

Quant Time: Sep 28 01:04:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	3826	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.752	136	9380	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.588	164	4248	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.341	188	9315	0.400	ng/ul	-0.01
17) Chrysene-d12	21.513	240	5260	0.400	ng/ul	-0.01
23) Perylene-d12	23.918	264	5882	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	3817	0.732	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	4515	0.384	ng/ul	-0.01
18) Fluoranthene-d10	19.362	212	7707	0.356	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.398	88	11342	2.068	ng/ul#	86
5) Naphthalene	10.807	128	11151	0.355	ng/ul	100
7) 2-Methylnaphthalene	12.412	142	6712	0.358	ng/ul	100
8) 1-Methylnaphthalene	12.632	142	6501	0.342	ng/ul	99
10) Acenaphthylene	14.315	152	10508	0.369	ng/ul	99
11) Acenaphthene	14.652	153	7761	0.356	ng/ul	99
12) Fluorene	15.638	166	8729	0.355	ng/ul	98
14) Pentachlorophenol	16.970	266	3372	0.684	ng/ul	100
15) Phenanthrene	17.384	178	14801	0.343	ng/ul	100
16) Anthracene	17.477	178	12970	0.347	ng/ul	99
19) Fluoranthene	19.394	202	18088	0.304	ng/ul	100
20) Pyrene	19.757	202	19074	0.326	ng/ul	98
21) Benzo(a)anthracene	21.495	228	14485	0.363	ng/ul	99
22) Chrysene	21.551	228	14965	0.363	ng/ul	99
24) Benzo(b)fluoranthene	23.176	252	15437	0.341	ng/ul	98
25) Benzo(k)fluoranthene	23.225	252	15732	0.357	ng/ul	99
26) Benzo(a)pyrene	23.810	252	14274	0.384	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.408	276	18135	0.355	ng/ul#	35
28) Dibenzo(a,h)anthracene	26.428	278	12992	0.352	ng/ul	99
29) Benzo(g,h,i)perylene	27.182	276	15355	0.357	ng/ul	99

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

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