

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
 Data File : BM046460.D
 Acq On : 09 Jul 2024 05:50
 Operator : MA/JU
 Sample : PB161728BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS728

Quant Time: Jul 09 06:44:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 16:01:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.531	152	6087	0.400	ng/ul	0.00
4) Naphthalene-d8	10.292	136	16142	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.172	164	9850	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.921	188	19734	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.126	240	12972	0.400	ng/ul	-0.02
23) Perylene-d12	23.277	264	13298	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.130	96	3548	0.564	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.892	152	9496	0.398	ng/ul	-0.01
18) Fluoranthene-d10	18.959	212	17024	0.375	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.164	88	7332	1.030	ng/ul#	87
5) Naphthalene	10.341	128	14740	0.344	ng/ul	99
7) 2-Methylnaphthalene	11.964	142	10059	0.347	ng/ul	99
8) 1-Methylnaphthalene	12.189	142	9663	0.324	ng/ul	99
10) Acenaphthylene	13.886	152	16806	0.336	ng/ul	99
11) Acenaphthene	14.233	153	11002	0.338	ng/ul	98
12) Fluorene	15.227	166	12712	0.330	ng/ul	99
14) Pentachlorophenol	16.574	266	4326	0.751	ng/ul	99
15) Phenanthrene	16.963	178	19163	0.324	ng/ul	100
16) Anthracene	17.051	178	19057	0.332	ng/ul	99
19) Fluoranthene	18.992	202	21650	0.330	ng/ul#	96
20) Pyrene	19.354	202	22347	0.331	ng/ul#	92
21) Benzo(a)anthracene	21.111	228	20199	0.349	ng/ul	100
22) Chrysene	21.161	228	18930	0.328	ng/ul	99
24) Benzo(b)fluoranthene	22.639	252	18901	0.334	ng/ul	95
25) Benzo(k)fluoranthene	22.683	252	18962	0.332	ng/ul	93
26) Benzo(a)pyrene	23.183	252	17038	0.381	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.414	276	21185	0.351	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.434	278	16772	0.359	ng/ul	95
29) Benzo(g,h,i)perylene	26.054	276	17212	0.358	ng/ul#	95

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

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