

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092823\
 Data File : BM042114.D
 Acq On : 28 Sep 2023 14:48
 Operator : MA/JU
 Sample : PB155752BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS752

Quant Time: Sep 28 16:08:59 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	7.941	152	2321	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.752	136	6056	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.587	164	3165	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.341	188	7156	0.400	ng/ul	-0.01
17) Chrysene-d12	21.512	240	5413	0.400	ng/ul	-0.01
23) Perylene-d12	23.915	264	5907	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	3741	1.183	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	5779	0.762	ng/ul	-0.02
18) Fluoranthene-d10	19.362	212	12879	0.578	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.397	88	11332	3.405	ng/ul#	88
5) Naphthalene	10.801	128	12796	0.631	ng/ul	99
7) 2-Methylnaphthalene	12.412	142	8121	0.672	ng/ul	98
8) 1-Methylnaphthalene	12.632	142	7939	0.647	ng/ul	98
10) Acenaphthylene	14.314	152	13524	0.638	ng/ul	100
11) Acenaphthene	14.648	153	9693	0.596	ng/ul	100
12) Fluorene	15.638	166	11185	0.611	ng/ul	99
14) Pentachlorophenol	16.970	266	5124	1.354	ng/ul	100
15) Phenanthrene	17.384	178	18892	0.569	ng/ul	100
16) Anthracene	17.476	178	17409	0.607	ng/ul	100
19) Fluoranthene	19.394	202	24737	0.404	ng/ul	95
20) Pyrene	19.757	202	26747	0.445	ng/ul	96
21) Benzo(a)anthracene	21.495	228	22112	0.539	ng/ul	99
22) Chrysene	21.548	228	21428	0.505	ng/ul	98
24) Benzo(b)fluoranthene	23.173	252	21997	0.484	ng/ul	99
25) Benzo(k)fluoranthene	23.222	252	21759	0.492	ng/ul	99
26) Benzo(a)pyrene	23.807	252	20040	0.536	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.401	276	24207	0.472	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.421	278	18168	0.490	ng/ul	96
29) Benzo(g,h,i)perylene	27.179	276	19738	0.457	ng/ul	96

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

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