

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM070523\  
 Data File : BM040706.D  
 Acq On : 07 Jul 2023 10:04  
 Operator : MA/JU  
 Sample : PB153519BS  
 Misc :  
 ALS Vial : 75 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLC519

Quant Time: Jul 07 10:51:47 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM062223.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 07 10:22:24 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	6659	0.400	ng/ul	0.00
4) Naphthalene-d8	10.708	136	24187	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.546	164	10592	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.303	188	17253	0.400	ng/ul	0.00
17) Chrysene-d12	21.489	240	10627	0.400	ng/ul	0.00
23) Perylene-d12	23.889	264	10190	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.309	96	6017	0.575	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.297	152	10315	0.304	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	11454	0.336	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.343	88	14351	1.348	ng/ul	89
5) Naphthalene	10.757	128	18846	0.282	ng/ul	99
7) 2-Methylnaphthalene	12.374	142	10873	0.278	ng/ul	98
8) 1-Methylnaphthalene	12.588	142	10276	0.262	ng/ul	99
10) Acenaphthylene	14.268	152	13068	0.276	ng/ul	99
11) Acenaphthene	14.606	153	10991	0.275	ng/ul	98
12) Fluorene	15.601	166	11294	0.265	ng/ul	100
14) Pentachlorophenol	16.961	266	726	0.219	ng/ul	95
15) Phenanthrene	17.341	178	14535	0.271	ng/ul	98
16) Anthracene	17.439	178	12332	0.274	ng/ul	97
19) Fluoranthene	19.362	202	13556	0.300	ng/ul	100
20) Pyrene	19.724	202	13965	0.289	ng/ul	98
21) Benzo(a)anthracene	21.472	228	10272	0.286	ng/ul	99
22) Chrysene	21.524	228	11555	0.282	ng/ul	99
24) Benzo(b)fluoranthene	23.155	252	11279	0.286	ng/ul	91
25) Benzo(k)fluoranthene	23.202	252	11824	0.304	ng/ul#	91
26) Benzo(a)pyrene	23.784	252	9946	0.280	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.378	276	13465	0.272	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.394	278	10540	0.272	ng/ul	94
29) Benzo(g,h,i)perylene	27.135	276	12134	0.280	ng/ul	99

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

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