

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053123\
 Data File : BM040099.D
 Acq On : 01 Jun 2023 03:09
 Operator : CG/JU
 Sample : PB153107BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS107

Quant Time: Jun 01 03:42:52 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 18:20:24 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	6879	0.400	ng/ul	0.00
4) Naphthalene-d8	10.811	136	23846	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.632	164	11777	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.374	188	21974	0.400	ng/ul	0.00
17) Chrysene-d12	21.547	240	12472	0.400	ng/ul	0.00
23) Perylene-d12	23.985	264	11040	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.371	96	6490	0.767	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.395	152	12096	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.393	212	15574	0.427	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	15759	1.774	ng/ul#	55
5) Naphthalene	10.860	128	23813	0.375	ng/ul	100
7) 2-Methylnaphthalene	12.466	142	14208	0.402	ng/ul	99
8) 1-Methylnaphthalene	12.686	142	14457	0.392	ng/ul	100
10) Acenaphthylene	14.355	152	17177	0.374	ng/ul	99
11) Acenaphthene	14.693	153	14905	0.377	ng/ul	99
12) Fluorene	15.678	166	15361	0.375	ng/ul	100
14) Pentachlorophenol	17.020	266	2803	0.570	ng/ul	99
15) Phenanthrene	17.417	178	23439	0.372	ng/ul	100
16) Anthracene	17.505	178	18737	0.364	ng/ul	100
19) Fluoranthene	19.426	202	21859	0.406	ng/ul	99
20) Pyrene	19.788	202	21959	0.405	ng/ul	96
21) Benzo(a)anthracene	21.532	228	16854	0.412	ng/ul	100
22) Chrysene	21.585	228	17783	0.401	ng/ul	100
24) Benzo(b)fluoranthene	23.236	252	17297	0.372	ng/ul	99
25) Benzo(k)fluoranthene	23.286	252	16301	0.368	ng/ul	99
26) Benzo(a)pyrene	23.874	252	13775	0.364	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.511	276	16847	0.343	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.534	278	13355	0.344	ng/ul	99
29) Benzo(g,h,i)perylene	27.289	276	13965	0.351	ng/ul	99

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

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