

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091123\
 Data File : BM041790.D
 Acq On : 11 Sep 2023 22:02
 Operator : MA/JU
 Sample : PB155326BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS326

Quant Time: Sep 12 04:28:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 09 23:26:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.979	152	4760	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.796	136	10873	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.624	164	4299	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.375	188	8089	0.400	ng/ul	0.00
17) Chrysene-d12	21.542	240	3345	0.400	ng/ul	0.00
23) Perylene-d12	23.959	264	3606	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.389	96	4022	0.553	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.374	152	4209	0.301	ng/ul	-0.01
18) Fluoranthene-d10	19.394	212	4772	0.294	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.423	88	10285	1.361	ng/ul	90
5) Naphthalene	10.845	128	10505	0.294	ng/ul	100
7) 2-Methylnaphthalene	12.451	142	5935	0.293	ng/ul	100
8) 1-Methylnaphthalene	12.671	142	6299	0.309	ng/ul	99
10) Acenaphthylene	14.351	152	7774	0.293	ng/ul	100
11) Acenaphthene	14.684	153	6289	0.304	ng/ul	99
12) Fluorene	15.670	166	6777	0.293	ng/ul	99
14) Pentachlorophenol	16.999	266	2055	0.635	ng/ul	99
15) Phenanthrene	17.417	178	10473	0.307	ng/ul	99
16) Anthracene	17.506	178	8865	0.303	ng/ul	98
19) Fluoranthene	19.422	202	10891	0.276	ng/ul	97
20) Pyrene	19.789	202	11121	0.284	ng/ul	96
21) Benzo(a)anthracene	21.524	228	7712	0.283	ng/ul	99
22) Chrysene	21.577	228	8358	0.284	ng/ul	100
24) Benzo(b)fluoranthene	23.213	252	8759	0.271	ng/ul	94
25) Benzo(k)fluoranthene	23.263	252	8503	0.269	ng/ul#	92
26) Benzo(a)pyrene	23.851	252	7027	0.268	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.465	276	10259	0.285	ng/ul#	42
28) Dibenzo(a,h)anthracene	26.481	278	7345	0.291	ng/ul	98
29) Benzo(g,h,i)perylene	27.243	276	9094	0.285	ng/ul	97

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

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