

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040018.D
 Acq On : 26 May 2023 00:55
 Operator : CG/JU
 Sample : PB152976BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS976

Quant Time: May 26 01:28:36 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 15:01:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	9618	0.400	ng/ul	0.00
4) Naphthalene-d8	10.827	136	32512	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.646	164	16545	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	31325	0.400	ng/ul	0.00
17) Chrysene-d12	21.567	240	15191	0.400	ng/ul	0.00
23) Perylene-d12	24.014	264	13142	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	7826	0.699	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.411	152	14542	0.366	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	18374	0.402	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	18593	1.578	ng/ul	92
5) Naphthalene	10.877	128	26925	0.339	ng/ul	100
7) 2-Methylnaphthalene	12.483	142	16495	0.344	ng/ul	100
8) 1-Methylnaphthalene	12.703	142	16825	0.338	ng/ul	100
10) Acenaphthylene	14.369	152	21138	0.321	ng/ul	100
11) Acenaphthene	14.711	153	17778	0.331	ng/ul	99
12) Fluorene	15.692	166	18692	0.334	ng/ul	99
14) Pentachlorophenol	17.037	266	3246	0.511	ng/ul	99
15) Phenanthrene	17.433	178	28621	0.323	ng/ul	100
16) Anthracene	17.522	178	23234	0.312	ng/ul	99
19) Fluoranthene	19.445	202	25794	0.377	ng/ul	98
20) Pyrene	19.807	202	25398	0.367	ng/ul	96
21) Benzo(a)anthracene	21.550	228	17477	0.342	ng/ul	100
22) Chrysene	21.605	228	18772	0.345	ng/ul	99
24) Benzo(b)fluoranthene	23.265	252	17592	0.337	ng/ul	99
25) Benzo(k)fluoranthene	23.315	252	17648	0.336	ng/ul	99
26) Benzo(a)pyrene	23.906	252	14274	0.327	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.561	276	18220	0.290	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.581	278	14526	0.286	ng/ul	98
29) Benzo(g,h,i)perylene	27.339	276	14999	0.291	ng/ul	100

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

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