

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040032.D
 Acq On : 26 May 2023 09:53
 Operator : CG/JU
 Sample : PB152972BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS972

Quant Time: May 26 11:31:26 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	6788	0.400	ng/ul	0.00
4) Naphthalene-d8	10.826	136	21619	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.645	164	9992	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	18678	0.400	ng/ul	0.00
17) Chrysene-d12	21.569	240	10934	0.400	ng/ul	0.00
23) Perylene-d12	24.015	264	10552	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.379	96	5534	0.700	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.410	152	9434	0.357	ng/ul	0.00
18) Fluoranthene-d10	19.411	212	11851	0.360	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.417	88	14258	1.714	ng/ul	92
5) Naphthalene	10.876	128	19483	0.369	ng/ul	99
7) 2-Methylnaphthalene	12.481	142	11551	0.362	ng/ul	100
8) 1-Methylnaphthalene	12.701	142	11793	0.356	ng/ul	99
10) Acenaphthylene	14.368	152	14167	0.356	ng/ul	100
11) Acenaphthene	14.710	153	12150	0.375	ng/ul	99
12) Fluorene	15.691	166	12516	0.371	ng/ul	98
14) Pentachlorophenol	17.035	266	1751	0.462	ng/ul	99
15) Phenanthrene	17.432	178	19185	0.363	ng/ul	99
16) Anthracene	17.521	178	15200	0.343	ng/ul	99
19) Fluoranthene	19.443	202	17905	0.364	ng/ul	99
20) Pyrene	19.806	202	17780	0.357	ng/ul	98
21) Benzo(a)anthracene	21.551	228	13728	0.373	ng/ul	99
22) Chrysene	21.607	228	15432	0.394	ng/ul	99
24) Benzo(b)fluoranthene	23.270	252	16125	0.385	ng/ul	98
25) Benzo(k)fluoranthene	23.317	252	15652	0.371	ng/ul	99
26) Benzo(a)pyrene	23.904	252	13097	0.374	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.563	276	16634	0.330	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.580	278	13228	0.325	ng/ul	99
29) Benzo(g,h,i)perylene	27.338	276	13137	0.318	ng/ul	97

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

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