

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040049.D
 Acq On : 26 May 2023 22:40
 Operator : CG/JU
 Sample : PB153065BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS065

Quant Time: May 27 00:12:50 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	8307	0.400	ng/ul	0.00
4) Naphthalene-d8	10.828	136	27708	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.647	164	12570	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	20855	0.400	ng/ul	0.00
17) Chrysene-d12	21.564	240	8808	0.400	ng/ul	0.00
23) Perylene-d12	24.011	264	8561	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	6719	0.695	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.406	152	12940	0.382	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	12071	0.455	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	16661	1.637	ng/ul	91
5) Naphthalene	10.877	128	25293	0.374	ng/ul	100
7) 2-Methylnaphthalene	12.483	142	15017	0.368	ng/ul	100
8) 1-Methylnaphthalene	12.697	142	15229	0.359	ng/ul	100
10) Acenaphthylene	14.369	152	18064	0.361	ng/ul	99
11) Acenaphthene	14.707	153	15218	0.373	ng/ul	99
12) Fluorene	15.692	166	15115	0.356	ng/ul	99
14) Pentachlorophenol	17.037	266	1833	0.434	ng/ul	99
15) Phenanthrene	17.429	178	21121	0.358	ng/ul	99
16) Anthracene	17.522	178	16915	0.341	ng/ul	99
19) Fluoranthene	19.440	202	17110	0.432	ng/ul	100
20) Pyrene	19.803	202	16905	0.421	ng/ul	99
21) Benzo(a)anthracene	21.550	228	11398	0.384	ng/ul	99
22) Chrysene	21.602	228	12298	0.390	ng/ul	99
24) Benzo(b)fluoranthene	23.266	252	12439	0.366	ng/ul	97
25) Benzo(k)fluoranthene	23.312	252	11946	0.349	ng/ul	97
26) Benzo(a)pyrene	23.903	252	10550	0.371	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.555	276	15067	0.368	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.578	278	11947	0.361	ng/ul	99
29) Benzo(g,h,i)perylene	27.339	276	12477	0.372	ng/ul	100

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

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