

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041575.D
 Acq On : 30 Aug 2023 12:05
 Operator : MA/JU
 Sample : PB155099BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS099

Quant Time: Aug 31 02:16:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:50:06 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	6965	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	15972	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.749	164	6061	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.506	188	10863	0.400	ng/ul	0.00
17) Chrysene-d12	21.691	240	3807	0.400	ng/ul	0.00
23) Perylene-d12	24.257	264	4009	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.452	96	6124	0.596	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.517	152	6307	0.327	ng/ul	0.00
18) Fluoranthene-d10	19.524	212	5941	0.316	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.490	88	14963	1.365	ng/ul#	86
5) Naphthalene	10.999	128	15857	0.311	ng/ul	100
7) 2-Methylnaphthalene	12.594	142	8557	0.295	ng/ul	100
8) 1-Methylnaphthalene	12.808	142	8961	0.306	ng/ul	99
10) Acenaphthylene	14.481	152	12614	0.299	ng/ul	99
11) Acenaphthene	14.814	153	8714	0.299	ng/ul	98
12) Fluorene	15.800	166	9172	0.289	ng/ul	97
14) Pentachlorophenol	17.126	266	2222	0.532	ng/ul	99
15) Phenanthrene	17.544	178	13734	0.290	ng/ul	99
16) Anthracene	17.637	178	11886	0.288	ng/ul	99
19) Fluoranthene	19.557	202	13659	0.274	ng/ul	100
20) Pyrene	19.919	202	13570	0.270	ng/ul	97
21) Benzo(a)anthracene	21.673	228	9074	0.267	ng/ul	99
22) Chrysene	21.729	228	9984	0.274	ng/ul	100
24) Benzo(b)fluoranthene	23.459	252	9851	0.265	ng/ul	96
25) Benzo(k)fluoranthene	23.512	252	9710	0.274	ng/ul	95
26) Benzo(a)pyrene	24.140	252	8558	0.258	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.965	276	11399	0.257	ng/ul	98
28) Dibenzo(a,h)anthracene	26.998	278	7640	0.256	ng/ul	97
29) Benzo(g,h,i)perylene	27.810	276	10102	0.272	ng/ul	99

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

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