

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
 Data File : BM041833.D
 Acq On : 13 Sep 2023 16:51
 Operator : MA/JU
 Sample : PB155422BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS422

Quant Time: Sep 13 18:11:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 13 16:15:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	3853	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	9272	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	4563	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	9993	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	5925	0.400	ng/ul	0.00
23) Perylene-d12	23.953	264	6742	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	2765	0.564	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	3603	0.286	ng/ul	0.00
18) Fluoranthene-d10	19.390	212	6439	0.317	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	7392	1.437	ng/ul#	69
5) Naphthalene	10.840	128	9198	0.294	ng/ul	99
7) 2-Methylnaphthalene	12.445	142	5544	0.295	ng/ul	100
8) 1-Methylnaphthalene	12.665	142	5633	0.294	ng/ul	99
10) Acenaphthylene	14.342	152	8210	0.287	ng/ul	100
11) Acenaphthene	14.680	153	6558	0.299	ng/ul	100
12) Fluorene	15.665	166	7630	0.298	ng/ul	100
14) Pentachlorophenol	16.999	266	2624	0.461	ng/ul	99
15) Phenanthrene	17.409	178	12709	0.291	ng/ul	99
16) Anthracene	17.502	178	10919	0.287	ng/ul	99
19) Fluoranthene	19.417	202	14674	0.320	ng/ul	98
20) Pyrene	19.785	202	15260	0.318	ng/ul	99
21) Benzo(a)anthracene	21.521	228	12603	0.322	ng/ul	99
22) Chrysene	21.577	228	13404	0.335	ng/ul	100
24) Benzo(b)fluoranthene	23.208	252	16512	0.344	ng/ul	97
25) Benzo(k)fluoranthene	23.257	252	15098	0.341	ng/ul	96
26) Benzo(a)pyrene	23.848	252	12053	0.330	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.455	276	18831	0.335	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.475	278	13838	0.334	ng/ul	98
29) Benzo(g,h,i)perylene	27.233	276	16153	0.339	ng/ul	96

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

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