

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044949.D
 Acq On : 05 Apr 2024 14:56
 Operator : MA/JU
 Sample : PB160017BS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS017

Quant Time: Apr 05 15:37:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 03 23:34:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.648	152	1487	0.400	ng/ul	0.00
4) Naphthalene-d8	10.435	136	4561	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.297	164	2435	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.060	188	5627	0.400	ng/ul	0.00
17) Chrysene-d12	21.266	240	5384	0.400	ng/ul	0.00
23) Perylene-d12	23.493	264	7072	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	1383	0.708	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.041	152	2053	0.332	ng/ul	-0.01
18) Fluoranthene-d10	19.094	212	5089	0.374	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.251	88	3654	1.951	ng/ul#	82
5) Naphthalene	10.484	128	4115	0.340	ng/ul	96
7) 2-Methylnaphthalene	12.118	142	2432	0.337	ng/ul	100
8) 1-Methylnaphthalene	12.327	142	2540	0.322	ng/ul	97
10) Acenaphthylene	14.020	152	4215	0.347	ng/ul	98
11) Acenaphthene	14.362	153	2991	0.344	ng/ul	100
12) Fluorene	15.366	166	3302	0.339	ng/ul	99
14) Pentachlorophenol	16.722	266	944	0.715	ng/ul	99
15) Phenanthrene	17.102	178	5352	0.338	ng/ul	99
16) Anthracene	17.203	178	5423	0.348	ng/ul	98
19) Fluoranthene	19.126	202	6933	0.360	ng/ul	99
20) Pyrene	19.494	202	7411	0.365	ng/ul	100
21) Benzo(a)anthracene	21.251	228	7017	0.374	ng/ul	99
22) Chrysene	21.301	228	8397	0.359	ng/ul	100
24) Benzo(b)fluoranthene	22.824	252	8933	0.350	ng/ul	98
25) Benzo(k)fluoranthene	22.868	252	9746	0.341	ng/ul	96
26) Benzo(a)pyrene	23.400	252	8739	0.358	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.736	276	11944	0.357	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.756	278	9432	0.356	ng/ul	96
29) Benzo(g,h,i)perylene	26.417	276	10130	0.351	ng/ul	98

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

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