

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
 Data File : BM044168.D
 Acq On : 17 Feb 2024 09:54
 Operator : MA/JU
 Sample : PB159059BS
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS059

Quant Time: Feb 18 23:55:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 15 13:40:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	8720	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136	27407	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164	14231	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	29102	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	18453	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	16608	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	8422	0.682	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	14674	0.382	ng/ul	0.00
18) Fluoranthene-d10	19.326	212	27221	0.494	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.386	88	25574	2.072	ng/ul#	76
5) Naphthalene	10.748	128	31700	0.389	ng/ul	99
7) 2-Methylnaphthalene	12.365	142	19838	0.395	ng/ul	100
8) 1-Methylnaphthalene	12.585	142	19390	0.381	ng/ul	100
10) Acenaphthylene	14.260	152	31283	0.400	ng/ul	99
11) Acenaphthene	14.603	153	22048	0.389	ng/ul	99
12) Fluorene	15.593	166	24220	0.379	ng/ul	98
14) Pentachlorophenol	16.938	266	8731	0.838	ng/ul	98
15) Phenanthrene	17.334	178	37485	0.406	ng/ul	100
16) Anthracene	17.427	178	36807	0.403	ng/ul	99
19) Fluoranthene	19.359	202	42776	0.508	ng/ul	99
20) Pyrene	19.721	202	43677	0.494	ng/ul	98
21) Benzo(a)anthracene	21.482	228	34127	0.404	ng/ul	99
22) Chrysene	21.535	228	37040	0.407	ng/ul	99
24) Benzo(b)fluoranthene	23.160	252	30235	0.441	ng/ul	99
25) Benzo(k)fluoranthene	23.210	252	32377	0.435	ng/ul	98
26) Benzo(a)pyrene	23.783	252	26275	0.412	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.373	276	28862	0.356	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.403	278	22781	0.357	ng/ul	99
29) Benzo(g,h,i)perylene	27.124	276	24860	0.347	ng/ul	99

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

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