

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041024\
 Data File : BM045118.D
 Acq On : 11 Apr 2024 03:02
 Operator : MA/JU
 Sample : PB160086BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS086

Quant Time: Apr 11 03:38:32 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 10 11:09:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	1290	0.400	ng/ul	0.00
4) Naphthalene-d8	10.424	136	4015	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.280	164	2086	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.052	188	4155	0.400	ng/ul	0.00
17) Chrysene-d12	21.253	240	3038	0.400	ng/ul	# 0.00
23) Perylene-d12	23.472	264	3788	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	1300	0.767	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	2033	0.374	ng/ul	0.00
18) Fluoranthene-d10	19.085	212	3669	0.478	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.238	88	3392	2.088	ng/ul#	81
5) Naphthalene	10.473	128	4101	0.385	ng/ul	96
7) 2-Methylnaphthalene	12.107	142	2431	0.382	ng/ul	99
8) 1-Methylnaphthalene	12.310	142	2546	0.366	ng/ul	97
10) Acenaphthylene	14.007	152	3956	0.380	ng/ul	98
11) Acenaphthene	14.344	153	2903	0.390	ng/ul	98
12) Fluorene	15.353	166	3036	0.364	ng/ul	98
14) Pentachlorophenol	16.715	266	742	0.762	ng/ul	95
15) Phenanthrene	17.094	178	4538	0.388	ng/ul	96
16) Anthracene	17.200	178	4533	0.393	ng/ul	96
19) Fluoranthene	19.113	202	5292	0.487	ng/ul	96
20) Pyrene	19.480	202	5516	0.481	ng/ul	98
21) Benzo(a)anthracene	21.245	228	3942	0.373	ng/ul	96
22) Chrysene	21.291	228	5536	0.419	ng/ul	99
24) Benzo(b)fluoranthene	22.811	252	5135	0.375	ng/ul	92
25) Benzo(k)fluoranthene	22.855	252	6197	0.404	ng/ul#	88
26) Benzo(a)pyrene	23.384	252	5065	0.388	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.721	276	6549	0.366	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.748	278	4984	0.352	ng/ul#	82
29) Benzo(g,h,i)perylene	26.389	276	6011	0.389	ng/ul	94

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

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