

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
 Data File : BM041712.D
 Acq On : 08 Sep 2023 01:50
 Operator : MA/JU
 Sample : PB155235BS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS235

Quant Time: Sep 08 02:55:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 06 02:20:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	9069	0.400	ng/ul	0.00
4) Naphthalene-d8	10.818	136	22388	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.638	164	10672	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	22241	0.400	ng/ul	0.00
17) Chrysene-d12	21.556	240	10549	0.400	ng/ul	#-0.01
23) Perylene-d12	23.982	264	10305	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	7365	0.531	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	10045	0.349	ng/ul	-0.01
18) Fluoranthene-d10	19.408	212	16245	0.318	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.440	88	17671	1.227	ng/ul	92
5) Naphthalene	10.867	128	21414	0.291	ng/ul	99
7) 2-Methylnaphthalene	12.467	142	12984	0.311	ng/ul	99
8) 1-Methylnaphthalene	12.687	142	13833	0.330	ng/ul	99
10) Acenaphthylene	14.365	152	19346	0.293	ng/ul	100
11) Acenaphthene	14.703	153	14743	0.288	ng/ul	98
12) Fluorene	15.688	166	17019	0.296	ng/ul	99
14) Pentachlorophenol	17.012	266	4436	0.498	ng/ul	100
15) Phenanthrene	17.434	178	27031	0.288	ng/ul	99
16) Anthracene	17.523	178	24941	0.310	ng/ul	99
19) Fluoranthene	19.441	202	30338	0.244	ng/ul	97
20) Pyrene	19.803	202	31751	0.257	ng/ul	99
21) Benzo(a)anthracene	21.539	228	22264	0.259	ng/ul	99
22) Chrysene	21.591	228	21433	0.231	ng/ul	99
24) Benzo(b)fluoranthene	23.234	252	19926	0.216	ng/ul	95
25) Benzo(k)fluoranthene	23.284	252	19636	0.218	ng/ul	96
26) Benzo(a)pyrene	23.874	252	16839	0.225	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.502	276	21048	0.205	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.525	278	15426	0.214	ng/ul	98
29) Benzo(g,h,i)perylene	27.283	276	17465	0.192	ng/ul	100

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

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