

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
 Data File : BM041867.D
 Acq On : 14 Sep 2023 15:01
 Operator : MA/JU
 Sample : PB155237BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS237

Quant Time: Sep 15 00:29:36 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	7.979	152	8553	0.400	ng/ul	0.00
4) Naphthalene-d8	10.796	136	22006	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.624	164	10165	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.379	188	17354	0.400	ng/ul	0.01
17) Chrysene-d12	21.550	240	7172	0.400	ng/ul	# 0.01
23) Perylene-d12	23.977	264	8166	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.385	96	5224	0.480	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.379	152	9133	0.305	ng/ul	0.01
18) Fluoranthene-d10	19.399	212	10492	0.427	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.423	88	14189	1.243	ng/ul#	71
5) Naphthalene	10.845	128	22601	0.305	ng/ul	100
7) 2-Methylnaphthalene	12.451	142	13777	0.309	ng/ul	99
8) 1-Methylnaphthalene	12.671	142	13850	0.305	ng/ul	100
10) Acenaphthylene	14.351	152	21470	0.337	ng/ul	100
11) Acenaphthene	14.689	153	14579	0.299	ng/ul	98
12) Fluorene	15.675	166	15873	0.278	ng/ul	99
14) Pentachlorophenol	17.008	266	5151	0.521	ng/ul	99
15) Phenanthrene	17.422	178	21501	0.284	ng/ul	97
16) Anthracene	17.510	178	21442	0.325	ng/ul	97
19) Fluoranthene	19.431	202	21226	0.382	ng/ul	96
20) Pyrene	19.798	202	20969	0.361	ng/ul	97
21) Benzo(a)anthracene	21.533	228	13698	0.289	ng/ul#	58
22) Chrysene	21.588	228	12675	0.262	ng/ul#	57
24) Benzo(b)fluoranthene	23.228	252	14361	0.247	ng/ul#	1
25) Benzo(k)fluoranthene	23.278	252	13385	0.250	ng/ul#	1
26) Benzo(a)pyrene	23.868	252	12425	0.280	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.495	276	18014	0.264	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.515	278	13879	0.276	ng/ul#	13
29) Benzo(g,h,i)perylene	27.280	276	15258	0.265	ng/ul#	52

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

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