

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
 Data File : BM044199.D
 Acq On : 20 Feb 2024 10:42
 Operator : MA/JU
 Sample : PB159067BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS067

Quant Time: Feb 20 12:29:29 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	7.896	152	4888	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	13977	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.543	164	5960	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.300	188	12466	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240	9771	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264	10651	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	5343	0.772	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	7076	0.362	ng/ul	-0.01
18) Fluoranthene-d10	19.331	212	12825	0.440	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.386	88	14131	2.042	ng/ul#	78
5) Naphthalene	10.743	128	15394	0.371	ng/ul	99
7) 2-Methylnaphthalene	12.365	142	8922	0.348	ng/ul	98
8) 1-Methylnaphthalene	12.580	142	9115	0.352	ng/ul	100
10) Acenaphthylene	14.265	152	13088	0.400	ng/ul	99
11) Acenaphthene	14.603	153	9191	0.387	ng/ul	99
12) Fluorene	15.602	166	9665	0.361	ng/ul	98
14) Pentachlorophenol	16.946	266	3201	0.717	ng/ul	98
15) Phenanthrene	17.343	178	15051	0.381	ng/ul	99
16) Anthracene	17.436	178	15857	0.406	ng/ul	99
19) Fluoranthene	19.359	202	18777	0.422	ng/ul	99
20) Pyrene	19.721	202	19599	0.418	ng/ul	97
21) Benzo(a)anthracene	21.485	228	15328	0.343	ng/ul	99
22) Chrysene	21.535	228	19908	0.413	ng/ul	99
24) Benzo(b)fluoranthene	23.163	252	17297	0.394	ng/ul	96
25) Benzo(k)fluoranthene	23.212	252	19822	0.415	ng/ul	97
26) Benzo(a)pyrene	23.785	252	16044	0.393	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.376	276	19480	0.374	ng/ul	100
28) Dibenzo(a,h)anthracene	26.417	278	15203	0.371	ng/ul	95
29) Benzo(g,h,i)perylene	27.124	276	17613	0.383	ng/ul	98

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

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