

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043099.D
 Acq On : 30 Nov 2023 23:42
 Operator : MA/JU
 Sample : PB157421BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS421

Quant Time: Dec 01 00:45:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 00:42:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	974	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.627	136	3056	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.459	164	1648	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.229	188	3372	0.400	ng/ul	0.00
17) Chrysene-d12	21.412	240	2302	0.400	ng/ul	0.00
23) Perylene-d12	23.762	264	3023	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	773	0.517	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.233	152	1143	0.280	ng/ul	0.00
18) Fluoranthene-d10	19.252	212	2332	0.278	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.193	88	2368	1.475	ng/ul#	81
5) Naphthalene	10.682	128	2376	0.286	ng/ul	98
7) 2-Methylnaphthalene	12.316	142	1333	0.272	ng/ul	96
8) 1-Methylnaphthalene	12.508	142	1471	0.269	ng/ul	97
10) Acenaphthylene	14.191	152	2366	0.281	ng/ul	99
11) Acenaphthene	14.524	153	1802	0.283	ng/ul	97
12) Fluorene	15.528	166	1836	0.281	ng/ul	97
14) Pentachlorophenol	16.899	266	523	0.573	ng/ul	98
15) Phenanthrene	17.267	178	2690	0.280	ng/ul	99
16) Anthracene	17.372	178	2671	0.293	ng/ul	98
19) Fluoranthene	19.280	202	3657	0.280	ng/ul	99
20) Pyrene	19.647	202	3863	0.278	ng/ul	99
21) Benzo(a)anthracene	21.395	228	2672	0.358	ng/ul	99
22) Chrysene	21.447	228	4014	0.289	ng/ul	99
24) Benzo(b)fluoranthene	23.037	252	3300	0.323	ng/ul	99
25) Benzo(k)fluoranthene	23.084	252	4323	0.308	ng/ul	98
26) Benzo(a)pyrene	23.666	252	3368	0.303	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.225	276	4660	0.309	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.239	278	3572	0.306	ng/ul	95
29) Benzo(g,h,i)perylene	26.973	276	4208	0.287	ng/ul	98

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

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