

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071524\
 Data File : BM046599.D
 Acq On : 15 Jul 2024 16:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4168

Quant Time: Jul 15 17:29:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 15 08:57:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.506	152	2369	0.400	ng/ul	0.00
4) Naphthalene-d8	10.266	136	6208	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.150	164	4183	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.901	188	9210	0.400	ng/ul	0.00
17) Chrysene-d12	21.114	240	6879	0.400	ng/ul	0.00
23) Perylene-d12	23.256	264	7649	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.113	96	641	0.329	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.866	152	4169	0.416	ng/ul	0.00
18) Fluoranthene-d10	18.942	212	9159	0.438	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.147	88	712	0.343	ng/ul#	85
5) Naphthalene	10.315	128	6236	0.395	ng/ul	98
7) 2-Methylnaphthalene	11.943	142	4585	0.413	ng/ul	99
8) 1-Methylnaphthalene	12.163	142	4713	0.416	ng/ul	98
10) Acenaphthylene	13.864	152	7586	0.398	ng/ul	98
11) Acenaphthene	14.211	153	5138	0.403	ng/ul	98
12) Fluorene	15.205	166	6370	0.404	ng/ul	95
14) Pentachlorophenol	16.559	266	1500	0.321	ng/ul	99
15) Phenanthrene	16.943	178	10201	0.388	ng/ul	100
16) Anthracene	17.036	178	9894	0.386	ng/ul	98
19) Fluoranthene	18.970	202	12044	0.426	ng/ul	99
20) Pyrene	19.337	202	12403	0.405	ng/ul	99
21) Benzo(a)anthracene	21.096	228	11280	0.371	ng/ul	99
22) Chrysene	21.149	228	10712	0.364	ng/ul	99
24) Benzo(b)fluoranthene	22.618	252	11535	0.378	ng/ul	99
25) Benzo(k)fluoranthene	22.659	252	11525	0.384	ng/ul	98
26) Benzo(a)pyrene	23.159	252	9217	0.367	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.380	276	13969	0.365	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.393	278	11077	0.366	ng/ul	98
29) Benzo(g,h,i)perylene	26.020	276	10833	0.355	ng/ul	99

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

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