

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092223\
 Data File : BM042021.D
 Acq On : 23 Sep 2023 13:01
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4094

Quant Time: Sep 25 01:04:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	6500	0.400	ng/ul	0.00
4) Naphthalene-d8	10.763	136	15223	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	6338	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	11552	0.400	ng/ul	0.00
17) Chrysene-d12	21.521	240	4558	0.400	ng/ul	0.00
23) Perylene-d12	23.927	264	4727	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	3674	0.415	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	7647	0.401	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	8304	0.442	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.406	88	3774	0.405	ng/ul	97
5) Naphthalene	10.812	128	20952	0.411	ng/ul	100
7) 2-Methylnaphthalene	12.418	142	12366	0.407	ng/ul	100
8) 1-Methylnaphthalene	12.638	142	12546	0.407	ng/ul	99
10) Acenaphthylene	14.324	152	17394	0.410	ng/ul	100
11) Acenaphthene	14.657	153	13628	0.419	ng/ul	100
12) Fluorene	15.647	166	14762	0.402	ng/ul	99
14) Pentachlorophenol	16.978	266	2034	0.333	ng/ul	99
15) Phenanthrene	17.392	178	21702	0.405	ng/ul	100
16) Anthracene	17.485	178	18978	0.410	ng/ul	99
19) Fluoranthene	19.399	202	22283	0.433	ng/ul	98
20) Pyrene	19.766	202	22524	0.445	ng/ul	99
21) Benzo(a)anthracene	21.504	228	14439	0.418	ng/ul	100
22) Chrysene	21.556	228	15031	0.421	ng/ul	99
24) Benzo(b)fluoranthene	23.184	252	15407	0.423	ng/ul	98
25) Benzo(k)fluoranthene	23.234	252	14612	0.413	ng/ul	98
26) Benzo(a)pyrene	23.822	252	12812	0.428	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.421	276	17954	0.437	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.438	278	12825	0.432	ng/ul	99
29) Benzo(g,h,i)perylene	27.196	276	15399	0.446	ng/ul	98

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

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