

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM040004.D
 Acq On : 25 May 2023 16:29
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4108

Quant Time: May 25 17:32:38 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 15:01:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	7465	0.400	ng/ul	0.00
4) Naphthalene-d8	10.826	136	23056	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.650	164	10668	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.394	188	18938	0.400	ng/ul	0.00
17) Chrysene-d12	21.572	240	10056	0.400	ng/ul	0.00
23) Perylene-d12	24.021	264	9708	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	4110	0.473	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.410	152	12898	0.458	ng/ul	0.00
18) Fluoranthene-d10	19.415	212	14549	0.481	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	4273	0.467	ng/ul	98
5) Naphthalene	10.881	128	26215	0.465	ng/ul	100
7) 2-Methylnaphthalene	12.487	142	15599	0.459	ng/ul	100
8) 1-Methylnaphthalene	12.701	142	16105	0.456	ng/ul	99
10) Acenaphthylene	14.372	152	18962	0.446	ng/ul	99
11) Acenaphthene	14.714	153	16131	0.466	ng/ul	100
12) Fluorene	15.695	166	16805	0.466	ng/ul	99
14) Pentachlorophenol	17.040	266	1518	0.395	ng/ul	100
15) Phenanthrene	17.432	178	24429	0.456	ng/ul	100
16) Anthracene	17.525	178	19356	0.430	ng/ul	99
19) Fluoranthene	19.448	202	21448	0.474	ng/ul	98
20) Pyrene	19.806	202	21142	0.461	ng/ul	99
21) Benzo(a)anthracene	21.554	228	15236	0.450	ng/ul	99
22) Chrysene	21.610	228	17168	0.477	ng/ul	100
24) Benzo(b)fluoranthene	23.273	252	17352	0.450	ng/ul	99
25) Benzo(k)fluoranthene	23.320	252	17050	0.439	ng/ul	99
26) Benzo(a)pyrene	23.913	252	14164	0.439	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.570	276	19571	0.422	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.593	278	15921	0.425	ng/ul	99
29) Benzo(g,h,i)perylene	27.351	276	16794	0.441	ng/ul	99

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

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