

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053123\
 Data File : BM040100.D
 Acq On : 01 Jun 2023 04:21
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4116

Quant Time: Jun 01 04:54:41 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 18:20:24 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	5912	0.400	ng/ul	0.00
4) Naphthalene-d8	10.811	136	19368	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.633	164	8916	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.374	188	16465	0.400	ng/ul	0.00
17) Chrysene-d12	21.550	240	9216	0.400	ng/ul	0.00
23) Perylene-d12	23.982	264	7926	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.371	96	3481	0.479	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.395	152	11034	0.469	ng/ul	0.00
18) Fluoranthene-d10	19.393	212	13091	0.486	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.409	88	3674	0.481	ng/ul#	59
5) Naphthalene	10.860	128	23222	0.450	ng/ul	99
7) 2-Methylnaphthalene	12.466	142	13579	0.473	ng/ul	100
8) 1-Methylnaphthalene	12.686	142	14221	0.475	ng/ul	100
10) Acenaphthylene	14.355	152	16137	0.464	ng/ul	99
11) Acenaphthene	14.693	153	14174	0.473	ng/ul	99
12) Fluorene	15.678	166	14463	0.467	ng/ul	99
14) Pentachlorophenol	17.020	266	1268	0.344	ng/ul	99
15) Phenanthrene	17.412	178	21670	0.458	ng/ul	100
16) Anthracene	17.505	178	17019	0.441	ng/ul	100
19) Fluoranthene	19.426	202	19705	0.495	ng/ul	98
20) Pyrene	19.788	202	19395	0.484	ng/ul	98
21) Benzo(a)anthracene	21.532	228	13758	0.455	ng/ul	99
22) Chrysene	21.585	228	15899	0.485	ng/ul	100
24) Benzo(b)fluoranthene	23.236	252	15723	0.471	ng/ul	99
25) Benzo(k)fluoranthene	23.286	252	14927	0.469	ng/ul	100
26) Benzo(a)pyrene	23.874	252	12351	0.454	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.514	276	15598	0.443	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.534	278	12337	0.443	ng/ul	99
29) Benzo(g,h,i)perylene	27.289	276	12639	0.442	ng/ul	99

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

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