

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071723\
 Data File : BM040944.D
 Acq On : 18 Jul 2023 05:18
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4184

Quant Time: Jul 18 22:24:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 22:24:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.849	152	5025	0.400	ng/ul	0.00
4) Naphthalene-d8	10.653	136	15923	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.500	164	6758	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.253	188	12045	0.400	ng/ul	0.00
17) Chrysene-d12	21.442	240	9431	0.400	ng/ul	0.00
23) Perylene-d12	23.819	264	11149	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	3170	0.402	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.247	152	8420	0.377	ng/ul	0.00
18) Fluoranthene-d10	19.283	212	11338	0.375	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.313	88	3182	0.396	ng/ul	95
5) Naphthalene	10.702	128	17395	0.396	ng/ul	99
7) 2-Methylnaphthalene	12.319	142	9589	0.372	ng/ul	99
8) 1-Methylnaphthalene	12.539	142	9616	0.373	ng/ul	98
10) Acenaphthylene	14.222	152	11475	0.380	ng/ul	99
11) Acenaphthene	14.560	153	9723	0.381	ng/ul	98
12) Fluorene	15.554	166	9737	0.358	ng/ul	99
14) Pentachlorophenol	16.911	266	1112	0.479	ng/ul	91
15) Phenanthrene	17.295	178	13964	0.373	ng/ul	99
16) Anthracene	17.388	178	11501	0.366	ng/ul	99
19) Fluoranthene	19.315	202	14653	0.366	ng/ul	97
20) Pyrene	19.678	202	15492	0.361	ng/ul	98
21) Benzo(a)anthracene	21.428	228	12900	0.404	ng/ul	99
22) Chrysene	21.480	228	13467	0.370	ng/ul	99
24) Benzo(b)fluoranthene	23.097	252	15418	0.357	ng/ul	97
25) Benzo(k)fluoranthene	23.140	252	14935	0.351	ng/ul	99
26) Benzo(a)pyrene	23.714	252	14204	0.365	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.270	276	20062	0.371	ng/ul	94
28) Dibenzo(a,h)anthracene	26.284	278	15941	0.376	ng/ul	99
29) Benzo(g,h,i)perylene	27.021	276	17056	0.360	ng/ul	98

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

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