

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072123\
 Data File : BM041069.D
 Acq On : 23 Jul 2023 00:24
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4194

Quant Time: Jul 23 00:54:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 22 22:33:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.862	152	2991	0.400	ng/ul	0.00
4) Naphthalene-d8	10.664	136	10772	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.514	164	6069	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.274	188	12021	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.463	240	11362	0.400	ng/ul	# 0.00
23) Perylene-d12	23.854	264	11841	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	1916	0.390	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.264	152	6824	0.475	ng/ul	0.00
18) Fluoranthene-d10	19.301	212	14731	0.308	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.313	88	1860	0.359	ng/ul#	89
5) Naphthalene	10.719	128	12480	0.424	ng/ul	100
7) 2-Methylnaphthalene	12.335	142	7519	0.465	ng/ul	99
8) 1-Methylnaphthalene	12.555	142	7825	0.456	ng/ul	99
10) Acenaphthylene	14.236	152	11252	0.443	ng/ul	99
11) Acenaphthene	14.578	153	9082	0.405	ng/ul	97
12) Fluorene	15.573	166	9882	0.426	ng/ul	99
14) Pentachlorophenol	16.936	266	1253	0.517	ng/ul	98
15) Phenanthrene	17.316	178	15003	0.418	ng/ul	99
16) Anthracene	17.409	178	12556	0.449	ng/ul	99
19) Fluoranthene	19.334	202	18264	0.311	ng/ul#	94
20) Pyrene	19.696	202	19457	0.325	ng/ul	94
21) Benzo(a)anthracene	21.448	228	15882	0.459	ng/ul	99
22) Chrysene	21.498	228	17154	0.434	ng/ul	99
24) Benzo(b)fluoranthene	23.123	252	17532	0.386	ng/ul	93
25) Benzo(k)fluoranthene	23.173	252	17087	0.396	ng/ul#	92
26) Benzo(a)pyrene	23.749	252	15602	0.397	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.324	276	21758	0.418	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.341	278	17119	0.434	ng/ul#	91
29) Benzo(g,h,i)perylene	27.082	276	19118	0.397	ng/ul#	92

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

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