

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042723\
 Data File : BM039736.D
 Acq On : 28 Apr 2023 15:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4088

Quant Time: Apr 29 02:22:34 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 28 02:30:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	2887	0.400	ng/ul	0.00
4) Naphthalene-d8	10.610	136	12711	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.449	164	7872	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.207	188	15819	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	15455	0.400	ng/ul	0.00
23) Perylene-d12	23.750	264	14495	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	1800	0.423	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	6664	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.237	212	16170	0.389	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.226	88	1788	0.406	ng/ul#	41
5) Naphthalene	10.660	128	12315	0.386	ng/ul	99
7) 2-Methylnaphthalene	12.282	142	7444	0.404	ng/ul	99
8) 1-Methylnaphthalene	12.491	142	8233	0.417	ng/ul	100
10) Acenaphthylene	14.176	152	12675	0.416	ng/ul	99
11) Acenaphthene	14.514	153	9862	0.412	ng/ul	98
12) Fluorene	15.513	166	10680	0.402	ng/ul	99
14) Pentachlorophenol	16.890	266	2026	0.588	ng/ul	98
15) Phenanthrene	17.249	178	16825	0.404	ng/ul	100
16) Anthracene	17.346	178	13890	0.388	ng/ul	99
19) Fluoranthene	19.270	202	21169	0.384	ng/ul	100
20) Pyrene	19.632	202	23384	0.393	ng/ul	99
21) Benzo(a)anthracene	21.385	228	18800	0.423	ng/ul	99
22) Chrysene	21.438	228	20707	0.412	ng/ul	100
24) Benzo(b)fluoranthene	23.036	252	20242	0.398	ng/ul	99
25) Benzo(k)fluoranthene	23.083	252	19968	0.385	ng/ul	100
26) Benzo(a)pyrene	23.647	252	17986	0.394	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.181	276	20549	0.356	ng/ul	98
28) Dibenzo(a,h)anthracene	26.191	278	16250	0.362	ng/ul	100
29) Benzo(g,h,i)perylene	26.926	276	17179	0.341	ng/ul	99

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

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