

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042723\
 Data File : BM039768.D
 Acq On : 29 Apr 2023 12:08
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4090

Quant Time: May 01 01:34:09 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 : Sat Apr 29 04:28:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	3936	0.400	ng/u1	0.00
4) Naphthalene-d8	10.600	136	17153	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.446	164	10586	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.204	188	19321	0.400	ng/u1	0.00
17) Chrysene-d12	21.399	240	11686	0.400	ng/u1	0.00
23) Perylene-d12	23.749	264	11300	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	2360	0.407	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.201	152	9333	0.424	ng/u1	0.00
18) Fluoranthene-d10	19.239	212	16423	0.522	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.226	88	2297	0.382	ng/u1#	38
5) Naphthalene	10.650	128	16893	0.392	ng/u1	99
7) 2-Methylnaphthalene	12.278	142	10662	0.429	ng/u1	99
8) 1-Methylnaphthalene	12.487	142	11488	0.431	ng/u1	99
10) Acenaphthylene	14.173	152	17072	0.417	ng/u1	99
11) Acenaphthene	14.511	153	13363	0.415	ng/u1	99
12) Fluorene	15.510	166	14464	0.405	ng/u1	97
14) Pentachlorophenol	16.887	266	1262	0.300	ng/u1	97
15) Phenanthrene	17.246	178	20870	0.410	ng/u1	100
16) Anthracene	17.343	178	17406	0.398	ng/u1	99
19) Fluoranthene	19.266	202	21323	0.511	ng/u1	99
20) Pyrene	19.634	202	22106	0.491	ng/u1	98
21) Benzo(a)anthracene	21.388	228	14502	0.432	ng/u1	99
22) Chrysene	21.437	228	16380	0.431	ng/u1	100
24) Benzo(b)fluoranthene	23.033	252	15793	0.398	ng/u1	98
25) Benzo(k)fluoranthene	23.080	252	15515	0.384	ng/u1	99
26) Benzo(a)pyrene	23.647	252	14347	0.403	ng/u1	99
27) Indeno(1,2,3-cd)pyrene	26.177	276	19817	0.440	ng/u1	99
28) Dibenzo(a,h)anthracene	26.191	278	15462	0.442	ng/u1	98
29) Benzo(g,h,i)perylene	26.919	276	17275	0.440	ng/u1	99

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

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