

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050223\
 Data File : BM039799.D
 Acq On : 02 May 2023 13:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4094

Quant Time: May 03 04:15:23 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 : Tue May 02 18:41:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	3085	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	12192	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	7556	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.204	188	15295	0.400	ng/ul	0.00
17) Chrysene-d12	21.404	240	12624	0.400	ng/ul	0.00
23) Perylene-d12	23.760	264	10694	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.184	96	1734	0.381	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.201	152	6239	0.399	ng/ul	0.00
18) Fluoranthene-d10	19.238	212	14437	0.425	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.222	88	2007	0.426	ng/ul#	51
5) Naphthalene	10.650	128	11622	0.380	ng/ul	100
7) 2-Methylnaphthalene	12.272	142	7118	0.403	ng/ul	99
8) 1-Methylnaphthalene	12.487	142	7611	0.402	ng/ul	99
10) Acenaphthylene	14.168	152	12428	0.425	ng/ul	100
11) Acenaphthene	14.511	153	9039	0.393	ng/ul	98
12) Fluorene	15.505	166	9992	0.392	ng/ul	99
14) Pentachlorophenol	16.887	266	1591	0.477	ng/ul	98
15) Phenanthrene	17.246	178	15471	0.384	ng/ul	100
16) Anthracene	17.343	178	13828	0.400	ng/ul	99
19) Fluoranthene	19.271	202	19549	0.434	ng/ul	99
20) Pyrene	19.634	202	22299	0.458	ng/ul	99
21) Benzo(a)anthracene	21.389	228	15078	0.415	ng/ul	97
22) Chrysene	21.442	228	15922	0.388	ng/ul	97
24) Benzo(b)fluoranthene	23.043	252	13717	0.365	ng/ul	88
25) Benzo(k)fluoranthene	23.087	252	13956	0.365	ng/ul#	88
26) Benzo(a)pyrene	23.657	252	12294	0.365	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.202	276	14527	0.341	ng/ul	99
28) Dibenzo(a,h)anthracene	26.213	278	11335	0.343	ng/ul#	85
29) Benzo(g,h,i)perylene	26.947	276	12542	0.338	ng/ul	90

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

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