

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090823\
 Data File : BM041747.D
 Acq On : 09 Sep 2023 02:10
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4076

Quant Time: Sep 09 05:08:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 06:08:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	4647	0.400	ng/ul	0.00
4) Naphthalene-d8	10.807	136	10505	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.634	164	3936	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.383	188	7443	0.400	ng/ul	0.00
17) Chrysene-d12	21.550	240	3137	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	3425	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	2786	0.392	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.390	152	4958	0.367	ng/ul	0.00
18) Fluoranthene-d10	19.403	212	5396	0.355	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	2834	0.384	ng/ul#	87
5) Naphthalene	10.861	128	13402	0.388	ng/ul	99
7) 2-Methylnaphthalene	12.462	142	7482	0.382	ng/ul	99
8) 1-Methylnaphthalene	12.682	142	7514	0.382	ng/ul	100
10) Acenaphthylene	14.361	152	9656	0.397	ng/ul	99
11) Acenaphthene	14.698	153	7591	0.401	ng/ul	99
12) Fluorene	15.684	166	8209	0.387	ng/ul	99
14) Pentachlorophenol	17.008	266	1377	0.462	ng/ul	99
15) Phenanthrene	17.426	178	12567	0.400	ng/ul	99
16) Anthracene	17.519	178	10787	0.401	ng/ul	99
19) Fluoranthene	19.431	202	13530	0.365	ng/ul	96
20) Pyrene	19.798	202	13879	0.377	ng/ul	97
21) Benzo(a)anthracene	21.533	228	9925	0.388	ng/ul	100
22) Chrysene	21.585	228	10628	0.385	ng/ul	100
24) Benzo(b)fluoranthene	23.225	252	11594	0.378	ng/ul	98
25) Benzo(k)fluoranthene	23.275	252	10816	0.361	ng/ul	98
26) Benzo(a)pyrene	23.865	252	9511	0.382	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.485	276	13609	0.398	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.512	278	9649	0.403	ng/ul	98
29) Benzo(g,h,i)perylene	27.273	276	12127	0.401	ng/ul	98

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

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