

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
 Data File : BM041869.D
 Acq On : 14 Sep 2023 18:11
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4087

Quant Time: Sep 15 00:29:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 13 16:15:23 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	6326	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	16509	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.620	164	9330	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.375	188	21365	0.400	ng/ul	0.00
17) Chrysene-d12	21.547	240	12301	0.400	ng/ul	0.00
23) Perylene-d12	23.968	264	10825	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	3020	0.375	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	9400	0.419	ng/ul	0.00
18) Fluoranthene-d10	19.394	212	20101	0.476	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.418	88	3113	0.369	ng/ul#	77
5) Naphthalene	10.845	128	21339	0.384	ng/ul	100
7) 2-Methylnaphthalene	12.445	142	13808	0.413	ng/ul	99
8) 1-Methylnaphthalene	12.665	142	14043	0.412	ng/ul	100
10) Acenaphthylene	14.347	152	24495	0.418	ng/ul	100
11) Acenaphthene	14.684	153	16964	0.379	ng/ul	99
12) Fluorene	15.670	166	20290	0.388	ng/ul	100
14) Pentachlorophenol	16.999	266	5329	0.438	ng/ul	99
15) Phenanthrene	17.417	178	32923	0.353	ng/ul	99
16) Anthracene	17.506	178	32959	0.405	ng/ul	100
19) Fluoranthene	19.427	202	38509	0.404	ng/ul	99
20) Pyrene	19.789	202	40524	0.406	ng/ul	98
21) Benzo(a)anthracene	21.530	228	29371	0.362	ng/ul#	94
22) Chrysene	21.582	228	26849	0.323	ng/ul#	92
24) Benzo(b)fluoranthene	23.219	252	23557	0.306	ng/ul	76
25) Benzo(k)fluoranthene	23.272	252	22829	0.322	ng/ul#	75
26) Benzo(a)pyrene	23.862	252	19064	0.325	ng/ul#	70
27) Indeno(1,2,3-cd)pyrene	26.481	276	26017	0.288	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.501	278	19875	0.298	ng/ul#	77
29) Benzo(g,h,i)perylene	27.266	276	22054	0.289	ng/ul#	84

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

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