

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092723\
 Data File : BM042094.D
 Acq On : 27 Sep 2023 21:25
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4101

Quant Time: Sep 28 01:04:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	4160	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.757	136	10460	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.587	164	4959	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.341	188	10768	0.400	ng/ul	-0.01
17) Chrysene-d12	21.515	240	6045	0.400	ng/ul	0.00
23) Perylene-d12	23.921	264	6710	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	2437	0.430	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	5643	0.431	ng/ul	-0.01
18) Fluoranthene-d10	19.362	212	9686	0.389	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.402	88	2465	0.413	ng/ul	97
5) Naphthalene	10.807	128	14627	0.417	ng/ul	100
7) 2-Methylnaphthalene	12.412	142	8829	0.423	ng/ul	99
8) 1-Methylnaphthalene	12.632	142	9000	0.424	ng/ul	99
10) Acenaphthylene	14.314	152	13514	0.407	ng/ul	100
11) Acenaphthene	14.652	153	10493	0.412	ng/ul	99
12) Fluorene	15.637	166	11900	0.415	ng/ul	98
14) Pentachlorophenol	16.974	266	1747	0.307	ng/ul	99
15) Phenanthrene	17.383	178	19916	0.399	ng/ul	100
16) Anthracene	17.476	178	17359	0.402	ng/ul	100
19) Fluoranthene	19.394	202	23812	0.349	ng/ul	100
20) Pyrene	19.761	202	24880	0.370	ng/ul	100
21) Benzo(a)anthracene	21.498	228	18565	0.405	ng/ul	99
22) Chrysene	21.553	228	19099	0.403	ng/ul	99
24) Benzo(b)fluoranthene	23.178	252	20174	0.391	ng/ul	99
25) Benzo(k)fluoranthene	23.225	252	19984	0.398	ng/ul	99
26) Benzo(a)pyrene	23.813	252	17088	0.402	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.408	276	23361	0.401	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.428	278	16953	0.402	ng/ul	99
29) Benzo(g,h,i)perylene	27.182	276	19841	0.405	ng/ul	100

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

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