

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100923\
 Data File : BN028171.D
 Acq On : 09 Oct 2023 21:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 10 00:44:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 00:42:22 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	92	0.00
2	1,4-Dioxane	0.400	0.441	-10.2	99	0.00
3	n-Nitrosodimethylamine	0.400	0.388	3.0	89	0.00
4 S	2-Fluorophenol	0.400	0.338	15.5	83	0.00
5 S	Phenol-d6	0.400	0.315	21.3	80	0.00
6	bis(2-Chloroethyl)ether	0.400	0.342	14.5	79	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	81	0.00
8 S	Nitrobenzene-d5	0.400	0.356	11.0	75	0.00
9	Naphthalene	0.400	0.399	0.3	81	0.00
10	Hexachlorobutadiene	0.400	0.406	-1.5	82	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.364	9.0	74	0.00
12	2-Methylnaphthalene	0.400	0.365	8.8	73	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	67	0.00
14 S	2,4,6-Tribromophenol	0.400	0.249	37.8#	44	0.00
15 S	2-Fluorobiphenyl	0.400	0.395	1.3	67	0.01
16	Acenaphthylene	0.400	0.353	11.8	59	0.00
17	Acenaphthene	0.400	0.402	-0.5	66	0.00
18	Fluorene	0.400	0.385	3.8	63	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	59	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.306	23.5	45	0.00
21	4-Bromophenyl-phenylether	0.400	0.394	1.5	58	0.00
22	Hexachlorobenzene	0.400	0.412	-3.0	59	0.00
23	Atrazine	0.400	0.321	19.8	47	0.00
24	Pentachlorophenol	0.400	0.214	46.5#	37	0.00
25	Phenanthrene	0.400	0.403	-0.8	59	0.00
26	Anthracene	0.400	0.357	10.8	52	0.01
27 SURR	Fluoranthene-d10	0.400	0.377	5.8	53	0.00
28	Fluoranthene	0.400	0.384	4.0	54	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	53	0.00
30	Pyrene	0.400	0.390	2.5	52	0.00
31 S	Terphenyl-d14	0.400	0.367	8.3	52	0.00
32	Benzo(a)anthracene	0.400	0.361	9.8	46	0.00
33	Chrysene	0.400	0.434	-8.5	56	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.293	26.8#	38	0.00
35 I	Perylene-d12	0.400	0.400	0.0	59	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.462	-15.5	74	0.00
37	Benzo(b)fluoranthene	0.400	0.401	-0.3	59	0.00
38	Benzo(k)fluoranthene	0.400	0.399	0.3	58	0.00
39 C	Benzo(a)pyrene	0.400	0.394	1.5	58	0.00
40	Dibenzo(a,h)anthracene	0.400	0.462	-15.5	74	0.00
41	Benzo(g,h,i)perylene	0.400	0.489	-22.2	80	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

Instrument :
BNA_N
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SSTDCCC0.4