

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040523\
 Data File : BN024772.D
 Acq On : 05 Apr 2023 17:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 06 04:17:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 05 11:04:25 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	94	0.00
2	1,4-Dioxane	0.440	0.515	-17.0	92	0.00
3	n-Nitrosodimethylamine	0.745	0.814	-9.3	90	0.00
4 S	2-Fluorophenol	0.924	0.969	-4.9	87	0.00
5 S	Phenol-d6	1.165	1.167	-0.2	84	0.00
6	bis(2-Chloroethyl)ether	1.182	1.273	-7.7	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.322	0.321	0.3	86	0.00
9	Naphthalene	1.030	1.080	-4.9	88	0.00
10	Hexachlorobutadiene	0.196	0.211	-7.7	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.530	0.572	-7.9	92	0.00
12	2-Methylnaphthalene	0.716	0.770	-7.5	92	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.180	0.158	12.2	84	0.00
15 S	2-Fluorobiphenyl	1.528	1.669	-9.2	93	0.00
16	Acenaphthylene	1.681	1.680	0.1	91	0.00
17	Acenaphthene	1.138	1.217	-6.9	93	0.00
18	Fluorene	1.562	1.691	-8.3	94	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.036	32.1#	81	0.00
21	4-Bromophenyl-phenylether	0.236	0.235	0.4	93	0.00
22	Hexachlorobenzene	0.267	0.277	-3.7	94	0.00
23	Atrazine	0.161	0.147	8.7	90	0.00
24	Pentachlorophenol	0.073	0.032	56.2#	60	0.05
25	Phenanthrene	1.161	1.183	-1.9	94	0.00
26	Anthracene	1.013	0.981	3.2	94	0.00
27 SURR	Fluoranthene-d10	0.907	0.907	0.0	94	0.00
28	Fluoranthene	1.318	1.301	1.3	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.422	1.582	-11.3	92	0.00
31 S	Terphenyl-d14	0.907	1.096	-20.8	99	0.00
32	Benzo(a)anthracene	1.352	1.374	-1.6	85	0.00
33	Chrysene	1.417	1.535	-8.3	91	0.00
34	Bis(2-ethylhexyl)phthalate	0.727	0.586	19.4	76	0.00
35 I	Perylene-d12	1.000	1.000	0.0	96	0.00
36	Indeno(1,2,3-cd)pyrene	1.754	1.711	2.5	83	0.00
37	Benzo(b)fluoranthene	1.517	1.540	-1.5	87	0.00
38	Benzo(k)fluoranthene	1.504	1.534	-2.0	85	0.00
39 C	Benzo(a)pyrene	1.451	1.411	2.8	83	0.00
40	Dibenzo(a,h)anthracene	1.380	1.364	1.2	84	0.00
41	Benzo(g,h,i)perylene	1.495	1.505	-0.7	86	0.00

(#) = Out of Range

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

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