

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041823\
 Data File : BN024960.D
 Acq On : 17 Apr 2023 17:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 18 05:31:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 18 05:29:26 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	98	0.00
2	1,4-Dioxane	0.440	0.505	-14.8	95	0.00
3	n-Nitrosodimethylamine	0.745	0.766	-2.8	89	0.00
4 S	2-Fluorophenol	0.924	1.002	-8.4	94	0.00
5 S	Phenol-d6	1.165	1.276	-9.5	96	0.00
6	bis(2-Chloroethyl)ether	1.182	1.249	-5.7	90	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.01
8 S	Nitrobenzene-d5	0.322	0.343	-6.5	99	0.01
9	Naphthalene	1.030	1.157	-12.3	102	0.00
10	Hexachlorobutadiene	0.196	0.217	-10.7	97	0.00
11 SURR	2-Methylnaphthalene-d10	0.530	0.602	-13.6	104	0.00
12	2-Methylnaphthalene	0.716	0.801	-11.9	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.180	0.181	-0.6	102	0.00
15 S	2-Fluorobiphenyl	1.528	1.708	-11.8	101	0.01
16	Acenaphthylene	1.681	1.833	-9.0	106	0.00
17	Acenaphthene	1.138	1.279	-12.4	104	0.00
18	Fluorene	1.562	1.783	-14.1	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.042	20.8	99	0.00
21	4-Bromophenyl-phenylether	0.236	0.250	-5.9	104	0.00
22	Hexachlorobenzene	0.267	0.290	-8.6	104	0.00
23	Atrazine	0.161	0.159	1.2	102	0.01
24	Pentachlorophenol	0.073	0.089	-21.9	176#	0.00
25	Phenanthrene	1.161	1.254	-8.0	105	0.00
26	Anthracene	1.013	1.058	-4.4	106	0.00
27 SURR	Fluoranthene-d10	0.907	1.009	-11.2	109	0.00
28	Fluoranthene	1.318	1.420	-7.7	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.422	1.777	-25.0	107	0.00
31 S	Terphenyl-d14	0.907	1.148	-26.6#	106	0.00
32	Benzo(a)anthracene	1.352	1.403	-3.8	89	0.00
33	Chrysene	1.417	1.602	-13.1	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.727	0.644	11.4	85	0.00
35 I	Perylene-d12	1.000	1.000	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	1.754	1.634	6.8	71	0.00
37	Benzo(b)fluoranthene	1.517	1.703	-12.3	86	0.00
38	Benzo(k)fluoranthene	1.504	1.655	-10.0	83	0.00
39 C	Benzo(a)pyrene	1.451	1.509	-4.0	80	0.00
40	Dibenzo(a,h)anthracene	1.380	1.317	4.6	73	0.00
41	Benzo(g,h,i)perylene	1.495	1.417	5.2	72	0.01

(#) = Out of Range

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

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