

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041224\
 Data File : BN030871.D
 Acq On : 12 Apr 2024 20:57
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 13 01:33:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 12 15:55:57 2024
 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	101	0.00
2	1,4-Dioxane	0.483	0.455	5.8	91	0.00
3	n-Nitrosodimethylamine	0.464	0.442	4.7	96	0.00
4 S	2-Fluorophenol	0.960	0.868	9.6	95	0.00
5 S	Phenol-d6	1.162	1.051	9.6	98	0.00
6	bis(2-Chloroethyl)ether	1.085	1.020	6.0	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.286	0.258	9.8	98	0.00
9	Naphthalene	1.106	1.082	2.2	103	0.00
10	Hexachlorobutadiene	0.221	0.222	-0.5	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.613	0.584	4.7	101	0.00
12	2-Methylnaphthalene	0.724	0.691	4.6	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.162	0.126	22.2	86	0.00
15 S	2-Fluorobiphenyl	1.418	1.407	0.8	101	0.00
16	Acenaphthylene	1.748	1.593	8.9	97	0.00
17	Acenaphthene	1.235	1.201	2.8	100	0.00
18	Fluorene	1.623	1.527	5.9	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	-0.01
20	4,6-Dinitro-2-methylphenol	0.050	0.028	44.0#	63	0.00
21	4-Bromophenyl-phenylether	0.235	0.224	4.7	94	0.00
22	Hexachlorobenzene	0.274	0.273	0.4	97	0.00
23	Atrazine	0.175	0.144	17.7	84	0.00
24	Pentachlorophenol	0.093	0.073	21.5	84	0.00
25	Phenanthrene	1.171	1.137	2.9	95	0.00
26	Anthracene	0.978	0.873	10.7	91	0.00
27 SURR	Fluoranthene-d10	1.112	1.011	9.1	89	0.00
28	Fluoranthene	1.449	1.313	9.4	89	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.504	1.487	1.1	89	0.00
31 S	Terphenyl-d14	0.909	0.877	3.5	87	0.00
32	Benzo(a)anthracene	1.387	1.334	3.8	87	0.00
33	Chrysene	1.486	1.435	3.4	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.605	0.565	6.6	88	0.00
35 I	Perylene-d12	1.000	1.000	0.0	86	0.00
36	Indeno(1,2,3-cd)pyrene	1.564	1.454	7.0	88	-0.01
37	Benzo(b)fluoranthene	1.771	1.616	8.8	84	0.00
38	Benzo(k)fluoranthene	1.670	1.532	8.3	84	0.00
39 C	Benzo(a)pyrene	1.364	1.287	5.6	87	0.00
40	Dibenzo(a,h)anthracene	1.243	1.140	8.3	88	0.00
41	Benzo(g,h,i)perylene	1.346	1.248	7.3	88	0.00

(#) = Out of Range

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

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SSTDCCC0.4