

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011723\
 Data File : BN023690.D
 Acq On : 17 Jan 2023 20:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 18 05:49:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 18 05:42:43 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	121	0.00
2	1,4-Dioxane	0.359	0.362	-0.8	104	0.00
3	n-Nitrosodimethylamine	0.402	0.407	-1.2	106	0.00
4 S	2-Fluorophenol	0.794	0.786	1.0	102	0.00
5 S	Phenol-d6	1.023	0.991	3.1	103	0.00
6	bis(2-Chloroethyl)ether	1.078	1.085	-0.6	101	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.301	0.291	3.3	102	0.00
9	Naphthalene	1.058	1.043	1.4	101	0.00
10	Hexachlorobutadiene	0.214	0.220	-2.8	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.552	0.524	5.1	99	0.00
12	2-Methylnaphthalene	0.759	0.728	4.1	100	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.173	0.157	9.2	101	0.00
15 S	2-Fluorobiphenyl	1.617	1.632	-0.9	99	0.00
16	Acenaphthylene	1.615	1.475	8.7	98	0.00
17	Acenaphthene	1.184	1.115	5.8	98	0.00
18	Fluorene	1.589	1.586	0.2	102	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.042	2.3	98	0.00
21	4-Bromophenyl-phenylether	0.228	0.219	3.9	97	0.00
22	Hexachlorobenzene	0.285	0.291	-2.1	100	0.00
23	Atrazine	0.157	0.142	9.6	95	0.00
24	Pentachlorophenol	0.099	0.150	-51.5#	188#	0.00
25	Phenanthrene	1.172	1.155	1.5	99	0.00
26	Anthracene	0.939	0.861	8.3	96	0.00
27 SURR	Fluoranthene-d10	0.980	0.872	11.0	91	0.00
28	Fluoranthene	1.324	1.194	9.8	93	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.532	1.563	-2.0	91	0.00
31 S	Terphenyl-d14	1.013	0.802	20.8	70	0.00
32	Benzo(a)anthracene	1.293	1.215	6.0	86	0.00
33	Chrysene	1.424	1.422	0.1	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.604	0.583	3.5	91	0.00
35 I	Perylene-d12	1.000	1.000	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	1.795	1.611	10.3	74	0.00
37	Benzo(b)fluoranthene	1.710	1.714	-0.2	81	0.00
38	Benzo(k)fluoranthene	1.665	1.641	1.4	79	0.00
39 C	Benzo(a)pyrene	1.288	1.175	8.8	74	0.00
40	Dibenzo(a,h)anthracene	1.436	1.290	10.2	75	0.00
41	Benzo(g,h,i)perylene	1.467	1.377	6.1	78	0.00

(#) = Out of Range

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

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