

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012723\
 Data File : BN023832.D
 Acq On : 27 Jan 2023 10:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 30 02:25:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 02:24:22 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	74	0.00
2	1,4-Dioxane	0.422	0.389	7.8	73	0.00
3	n-Nitrosodimethylamine	0.447	0.394	11.9	72	0.00
4 S	2-Fluorophenol	0.833	0.786	5.6	76	0.00
5 S	Phenol-d6	0.985	0.914	7.2	77	0.00
6	bis(2-Chloroethyl)ether	0.998	0.943	5.5	74	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
8 S	Nitrobenzene-d5	0.304	0.273	10.2	78	0.00
9	Naphthalene	1.002	0.911	9.1	75	0.00
10	Hexachlorobutadiene	0.201	0.195	3.0	80	0.00
11 SURR	2-Methylnaphthalene-d10	0.528	0.498	5.7	80	0.00
12	2-Methylnaphthalene	0.641	0.590	8.0	77	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
14 S	2,4,6-Tribromophenol	0.175	0.158	9.7	83	0.00
15 S	2-Fluorobiphenyl	1.593	1.378	13.5	76	0.00
16	Acenaphthylene	1.587	1.339	15.6	77	0.00
17	Acenaphthene	1.065	0.970	8.9	77	0.00
18	Fluorene	1.446	1.301	10.0	75	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
20	4,6-Dinitro-2-methylphenol	0.058	0.053	8.6	77	0.00
21	4-Bromophenyl-phenylether	0.222	0.189	14.9	74	0.00
22	Hexachlorobenzene	0.267	0.229	14.2	72	0.00
23	Atrazine	0.161	0.139	13.7	78	0.00
24	Pentachlorophenol	0.093	0.074	20.4	78	0.00
25	Phenanthrene	1.110	0.978	11.9	75	0.00
26	Anthracene	0.900	0.768	14.7	77	0.00
27 SURR	Fluoranthene-d10	0.934	0.883	5.5	92	0.00
28	Fluoranthene	1.217	1.119	8.1	88	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
30	Pyrene	1.358	1.124	17.2	93	0.00
31 S	Terphenyl-d14	0.759	0.670	11.7	88	0.00
32	Benzo(a)anthracene	1.217	1.057	13.1	85	0.00
33	Chrysene	1.344	1.207	10.2	83	0.00
34	Bis(2-ethylhexyl)phthalate	0.552	0.491	11.1	89	0.00
35 I	Perylene-d12	1.000	1.000	0.0	94	0.00
36	Indeno(1,2,3-cd)pyrene	1.662	1.514	8.9	99	0.00
37	Benzo(b)fluoranthene	1.508	1.293	14.3	90	0.00
38	Benzo(k)fluoranthene	1.489	1.296	13.0	89	0.00
39 C	Benzo(a)pyrene	1.131	0.986	12.8	95	0.00
40	Dibenzo(a,h)anthracene	1.345	1.227	8.8	100	0.00
41	Benzo(g,h,i)perylene	1.428	1.311	8.2	98	0.00

(#) = Out of Range

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

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