

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091422\
 Data File : BN021740.D
 Acq On : 14 Sep 2022 10:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 15 02:07:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 2022
 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	100	0.00
2	1,4-Dioxane	0.517	0.499	3.5	102	0.00
3	n-Nitrosodimethylamine	0.525	0.508	3.2	102	0.00
4 S	2-Fluorophenol	1.046	0.943	9.8	94	0.00
5 S	Phenol-d6	1.327	1.158	12.7	93	0.00
6	bis(2-Chloroethyl)ether	1.316	1.248	5.2	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.331	0.296	10.6	95	0.00
9	Naphthalene	1.181	1.122	5.0	98	-0.01
10	Hexachlorobutadiene	0.197	0.192	2.5	99	0.00
11 SURR	2-Methylnaphthalene-d10	1.009	0.913	9.5	91	0.00
12	2-Methylnaphthalene	0.254	0.195	23.2	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.183	0.147	19.7	83	-0.01
15 S	2-Fluorobiphenyl	1.633	1.592	2.5	95	0.00
16	Acenaphthylene	1.910	1.672	12.5	91	0.00
17	Acenaphthene	1.305	1.238	5.1	94	0.00
18	Fluorene	1.735	1.636	5.7	92	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.71#
21	4-Bromophenyl-phenylether	0.246	0.229	6.9	91	0.00
22	Hexachlorobenzene	0.277	0.269	2.9	95	0.00
23	Atrazine	0.204	0.168	17.6	83	0.00
24	Pentachlorophenol	0.104	0.105	-1.0	110	0.00
25	Phenanthrene	1.341	1.278	4.7	92	0.00
26	Anthracene	1.136	1.003	11.7	88	0.00
27 SURR	Fluoranthene-d10	1.076	0.988	8.2	89	0.00
28	Fluoranthene	1.447	1.351	6.6	91	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
30	Pyrene	1.986	1.937	2.5	89	0.00
31 S	Terphenyl-d14	0.914	0.892	2.4	90	0.00
32	Benzo(a)anthracene	1.534	1.402	8.6	88	0.00
33	Chrysene	1.595	1.581	0.9	93	0.00
34	Bis(2-ethylhexyl)phthalate	1.025	0.734	28.4#	71	0.00
35 I	Perylene-d12	1.000	1.000	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	1.900	1.887	0.7	91	0.00
37	Benzo(b)fluoranthene	1.817	1.792	1.4	91	0.00
38	Benzo(k)fluoranthene	1.776	1.775	0.1	91	0.00
39 C	Benzo(a)pyrene	1.448	1.336	7.7	87	0.00
40	Dibenzo(a,h)anthracene	1.504	1.486	1.2	91	0.00
41	Benzo(g,h,i)perylene	1.548	1.586	-2.5	95	0.00

(#) = Out of Range

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

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SSTDCCC0.4