

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091522\
 Data File : BN021766.D
 Acq On : 15 Sep 2022 10:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 16 06:22:59 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	82	0.00
2	1,4-Dioxane	0.517	0.485	6.2	81	0.00
3	n-Nitrosodimethylamine	0.525	0.505	3.8	83	0.00
4 S	2-Fluorophenol	1.046	1.109	-6.0	90	0.00
5 S	Phenol-d6	1.327	1.420	-7.0	93	0.00
6	bis(2-Chloroethyl)ether	1.316	1.248	5.2	81	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
8 S	Nitrobenzene-d5	0.331	0.327	1.2	87	-0.01
9	Naphthalene	1.181	1.123	4.9	82	-0.01
10	Hexachlorobutadiene	0.197	0.192	2.5	83	0.00
11 SURR	2-Methylnaphthalene-d10	1.009	1.001	0.8	84	0.00
12	2-Methylnaphthalene	0.254	0.263	-3.5	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.183	0.190	-3.8	93	-0.01
15 S	2-Fluorobiphenyl	1.633	1.527	6.5	79	0.00
16	Acenaphthylene	1.910	1.801	5.7	85	0.00
17	Acenaphthene	1.305	1.223	6.3	81	0.00
18	Fluorene	1.735	1.664	4.1	82	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.71#
21	4-Bromophenyl-phenylether	0.246	0.225	8.5	82	0.00
22	Hexachlorobenzene	0.277	0.257	7.2	83	0.00
23	Atrazine	0.204	0.192	5.9	87	0.00
24	Pentachlorophenol	0.104	0.094	9.6	89	0.00
25	Phenanthrene	1.341	1.235	7.9	81	0.00
26	Anthracene	1.136	1.071	5.7	86	0.00
27 SURR	Fluoranthene-d10	1.076	1.038	3.5	86	0.00
28	Fluoranthene	1.447	1.369	5.4	84	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.986	1.868	5.9	83	0.00
31 S	Terphenyl-d14	0.914	0.901	1.4	87	0.00
32	Benzo(a)anthracene	1.534	1.460	4.8	88	0.00
33	Chrysene	1.595	1.515	5.0	86	0.00
34	Bis(2-ethylhexyl)phthalate	1.025	1.091	-6.4	102	0.00
35 I	Perylene-d12	1.000	1.000	0.0	88	-0.01
36	Indeno(1,2,3-cd)pyrene	1.900	1.633	14.1	80	-0.02
37	Benzo(b)fluoranthene	1.817	1.618	11.0	83	0.00
38	Benzo(k)fluoranthene	1.776	1.575	11.3	82	0.00
39 C	Benzo(a)pyrene	1.448	1.292	10.8	85	-0.01
40	Dibenzo(a,h)anthracene	1.504	1.288	14.4	80	-0.01
41	Benzo(g,h,i)perylene	1.548	1.349	12.9	81	-0.02

(#) = Out of Range

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

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