

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081622\
 Data File : BN021274.D
 Acq On : 17 Aug 2022 04:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 17 05:18:55 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 09:19:59 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	125	0.00
2	1,4-Dioxane	0.558	0.461	17.4	115	0.00
3	n-Nitrosodimethylamine	0.455	0.352	22.6	128	0.00
4 S	2-Fluorophenol	0.998	0.902	9.6	126	0.00
5 S	Phenol-d6	1.165	1.115	4.3	131	0.00
6	bis(2-Chloroethyl)ether	0.983	0.845	14.0	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	-0.01
8 S	Nitrobenzene-d5	0.296	0.253	14.5	134	0.00
9	Naphthalene	1.210	1.150	5.0	112	0.00
10	Hexachlorobutadiene	0.217	0.193	11.1	109	-0.01
11 SURR	2-Methylnaphthalene-d10	0.696	0.602	13.5	108	0.00
12	2-Methylnaphthalene	0.825	0.733	11.2	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.131	0.111	15.3	120	0.00
15 S	2-Fluorobiphenyl	1.591	1.511	5.0	112	0.00
16	Acenaphthylene	1.922	1.647	14.3	111	0.00
17	Acenaphthene	1.321	1.201	9.1	109	0.00
18	Fluorene	1.680	1.501	10.7	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.026	35.0#	112	0.00
21	4-Bromophenyl-phenylether	0.246	0.215	12.6	133	-0.01
22	Hexachlorobenzene	0.277	0.249	10.1	133	0.00
23	Atrazine	0.158	0.130	17.7	134	-0.01
24	Pentachlorophenol	0.062	0.054	12.9	141	-0.01
25	Phenanthrene	1.331	1.201	9.8	137	0.00
26	Anthracene	1.112	0.946	14.9	133	-0.01
27 SURR	Fluoranthene-d10	1.086	0.993	8.6	135	0.00
28	Fluoranthene	1.392	1.281	8.0	140	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	138	0.00
30	Pyrene	2.060	1.955	5.1	140	0.00
31 S	Terphenyl-d14	1.091	0.999	8.4	136	0.00
32	Benzo(a)anthracene	1.301	1.173	9.8	142	0.00
33	Chrysene	1.617	1.493	7.7	141	0.00
34	Bis(2-ethylhexyl)phthalate	0.889	0.755	15.1	131	0.00
35 I	Perylene-d12	1.000	1.000	0.0	122	0.00
36	Indeno(1,2,3-cd)pyrene	1.769	1.520	14.1	118	0.00
37	Benzo(b)fluoranthene	1.669	1.513	9.3	119	0.00
38	Benzo(k)fluoranthene	1.684	1.502	10.8	120	0.00
39 C	Benzo(a)pyrene	1.392	1.300	6.6	122	0.00
40	Dibenzo(a,h)anthracene	1.368	1.168	14.6	117	0.00
41	Benzo(g,h,i)perylene	1.590	1.375	13.5	117	0.00

(#) = Out of Range

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

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