

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081622\
 Data File : BN021265.D
 Acq On : 16 Aug 2022 22:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 17 05:15:21 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	136	0.00
2	1,4-Dioxane	0.558	0.470	15.8	127	0.00
3	n-Nitrosodimethylamine	0.455	0.367	19.3	145	0.00
4 S	2-Fluorophenol	0.998	0.883	11.5	133	0.00
5 S	Phenol-d6	1.165	1.132	2.8	144	0.00
6	bis(2-Chloroethyl)ether	0.983	1.037	-5.5	145	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
8 S	Nitrobenzene-d5	0.296	0.255	13.9	137	-0.01
9	Naphthalene	1.210	1.127	6.9	112	0.00
10	Hexachlorobutadiene	0.217	0.199	8.3	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.696	0.645	7.3	118	0.00
12	2-Methylnaphthalene	0.825	0.787	4.6	122	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.131	0.103	21.4	119	0.00
15 S	2-Fluorobiphenyl	1.591	1.554	2.3	122	0.00
16	Acenaphthylene	1.922	1.664	13.4	119	0.00
17	Acenaphthene	1.321	1.231	6.8	119	0.00
18	Fluorene	1.680	1.523	9.3	118	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	134	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.024	40.0#	107	0.00
21	4-Bromophenyl-phenylether	0.246	0.223	9.3	145	0.00
22	Hexachlorobenzene	0.277	0.250	9.7	142	0.00
23	Atrazine	0.158	0.130	17.7	142	0.00
24	Pentachlorophenol	0.062	0.050	19.4	139	-0.01
25	Phenanthrene	1.331	1.221	8.3	147	0.00
26	Anthracene	1.112	0.947	14.8	141	-0.01
27 SURR	Fluoranthene-d10	1.086	0.984	9.4	142	0.00
28	Fluoranthene	1.392	1.267	9.0	146	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	141	0.00
30	Pyrene	2.060	2.001	2.9	146	0.00
31 S	Terphenyl-d14	1.091	1.026	6.0	142	0.00
32	Benzo(a)anthracene	1.301	1.094	15.9	135	0.00
33	Chrysene	1.617	1.590	1.7	153#	0.00
34	Bis(2-ethylhexyl)phthalate	0.889	0.753	15.3	132	0.00
35 I	Perylene-d12	1.000	1.000	0.0	124	0.00
36	Indeno(1,2,3-cd)pyrene	1.769	1.601	9.5	127	0.00
37	Benzo(b)fluoranthene	1.669	1.524	8.7	122	0.00
38	Benzo(k)fluoranthene	1.684	1.574	6.5	128	0.00
39 C	Benzo(a)pyrene	1.392	1.333	4.2	127	0.00
40	Dibenzo(a,h)anthracene	1.368	1.232	9.9	125	0.00
41	Benzo(g,h,i)perylene	1.590	1.408	11.4	122	0.00

(#) = Out of Range

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

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