

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110220\
 Data File : BN012486.D
 Acq On : 02 Nov 2020 10:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 02 11:20:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 14:49:10 2020
 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	117	0.00
2	1,4-Dioxane	0.672	0.596	11.3	128	0.00
3	n-Nitrosodimethylamine	1.653	1.559	5.7	116	0.00
4 S	2-Fluorophenol	1.406	1.226	12.8	113	0.00
5 S	Phenol-d6	1.730	1.523	12.0	115	0.00
6	bis(2-Chloroethyl)ether	1.130	1.034	8.5	121	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
8 S	Nitrobenzene-d5	0.461	0.418	9.3	121	-0.01
9	Naphthalene	1.129	0.994	12.0	115	0.00
10	Hexachlorobutadiene	0.235	0.213	9.4	113	0.00
11 SURR	2-Methylnaphthalene-d10	0.656	0.615	6.3	123	0.00
12	2-Methylnaphthalene	0.732	0.679	7.2	120	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	-0.01
14 S	2,4,6-Tribromophenol	0.270	0.261	3.3	128	0.00
15 S	2-Fluorobiphenyl	1.503	1.393	7.3	121	-0.01
16	Acenaphthylene	1.991	1.843	7.4	124	0.00
17	Acenaphthene	1.272	1.180	7.2	123	0.00
18	Fluorene	1.585	1.501	5.3	124	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	123	-0.01
20	4,6-Dinitro-2-methylphenol	0.083	0.067	19.3	125	0.00
21	4-Bromophenyl-phenylether	0.243	0.224	7.8	127	0.00
22	Hexachlorobenzene	0.305	0.282	7.5	125	0.00
23	Atrazine	0.233	0.214	8.2	128	0.00
24	Pentachlorophenol	0.138	0.135	2.2	138	-0.01
25	Phenanthrene	1.192	1.066	10.6	124	0.00
26	Anthracene	1.107	0.966	12.7	124	-0.01
27 SURR	Fluoranthene-d10	1.239	1.088	12.2	120	0.00
28	Fluoranthene	1.395	1.222	12.4	122	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
30	Pyrene	1.367	1.262	7.7	121	0.00
31 S	Terphenyl-d14	0.930	0.882	5.2	125	0.00
32	Benzo(a)anthracene	1.247	1.181	5.3	126	0.00
33	Chrysene	1.361	1.209	11.2	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.815	0.744	8.7	118	-0.01
35	Indeno(1,2,3-cd)pyrene	1.990	1.921	3.5	117	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	116	0.00
37	Benzo(b)fluoranthene	1.290	1.187	8.0	123	0.00
38	Benzo(k)fluoranthene	1.352	1.212	10.4	115	0.00
39 C	Benzo(a)pyrene	1.231	1.142	7.2	121	0.00
40	Dibenzo(a,h)anthracene	1.394	1.332	4.4	119	0.00
41	Benzo(g,h,i)perylene	1.455	1.380	5.2	118	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4