

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012477.D
 Acq On : 30 Oct 2020 19:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 31 05:30:59 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	141	0.00
2	1,4-Dioxane	0.672	0.686	-2.1	178#	0.00
3	n-Nitrosodimethylamine	1.653	1.359	17.8	122	0.00
4 S	2-Fluorophenol	1.406	1.283	8.7	142	0.00
5 S	Phenol-d6	1.730	1.585	8.4	144	0.00
6	bis(2-Chloroethyl)ether	1.130	1.018	9.9	144	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	144	0.00
8 S	Nitrobenzene-d5	0.461	0.398	13.7	141	-0.01
9	Naphthalene	1.129	1.019	9.7	144	0.00
10	Hexachlorobutadiene	0.235	0.216	8.1	140	0.00
11 SURR	2-Methylnaphthalene-d10	0.656	0.580	11.6	142	0.00
12	2-Methylnaphthalene	0.732	0.672	8.2	145	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	146	-0.01
14 S	2,4,6-Tribromophenol	0.270	0.232	14.1	140	0.00
15 S	2-Fluorobiphenyl	1.503	1.346	10.4	144	0.00
16	Acenaphthylene	1.991	1.793	9.9	147	0.00
17	Acenaphthene	1.272	1.156	9.1	148	0.00
18	Fluorene	1.585	1.396	11.9	142	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	144	-0.01
20	4,6-Dinitro-2-methylphenol	0.083	0.066	20.5	143	0.00
21	4-Bromophenyl-phenylether	0.243	0.209	14.0	138	0.00
22	Hexachlorobenzene	0.305	0.268	12.1	140	0.00
23	Atrazine	0.233	0.199	14.6	139	0.00
24	Pentachlorophenol	0.138	0.114	17.4	137	0.00
25	Phenanthrene	1.192	1.060	11.1	144	0.00
26	Anthracene	1.107	0.946	14.5	142	0.00
27 SURR	Fluoranthene-d10	1.239	1.062	14.3	137	0.00
28	Fluoranthene	1.395	1.190	14.7	139	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
30	Pyrene	1.367	1.298	5.0	138	0.00
31 S	Terphenyl-d14	0.930	0.863	7.2	136	0.00
32	Benzo(a)anthracene	1.247	1.143	8.3	136	0.00
33	Chrysene	1.361	1.217	10.6	129	0.00
34	Bis(2-ethylhexyl)phthalate	0.815	0.746	8.5	132	-0.01
35	Indeno(1,2,3-cd)pyrene	1.990	1.695	14.8	115	0.00
36 I	Perylene-d12	1.000	1.000	0.0	121	0.00
37	Benzo(b)fluoranthene	1.290	1.147	11.1	125	0.00
38	Benzo(k)fluoranthene	1.352	1.199	11.3	119	0.00
39 C	Benzo(a)pyrene	1.231	1.118	9.2	124	0.00
40	Dibenzo(a,h)anthracene	1.394	1.217	12.7	114	0.00
41	Benzo(g,h,i)perylene	1.455	1.284	11.8	115	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4