

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012479.D
 Acq On : 30 Oct 2020 23:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 02 08:44:55 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	114	0.00
2	1,4-Dioxane	0.672	0.528	21.4	110	0.00
3	n-Nitrosodimethylamine	1.653	1.503	9.1	109	0.00
4 S	2-Fluorophenol	1.406	1.256	10.7	112	0.00
5 S	Phenol-d6	1.730	1.578	8.8	116	0.00
6	bis(2-Chloroethyl)ether	1.130	0.927	18.0	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
8 S	Nitrobenzene-d5	0.461	0.389	15.6	110	-0.01
9	Naphthalene	1.129	1.012	10.4	114	0.00
10	Hexachlorobutadiene	0.235	0.216	8.1	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.656	0.588	10.4	115	0.00
12	2-Methylnaphthalene	0.732	0.638	12.8	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	116	-0.01
14 S	2,4,6-Tribromophenol	0.270	0.228	15.6	109	0.00
15 S	2-Fluorobiphenyl	1.503	1.354	9.9	115	0.00
16	Acenaphthylene	1.991	1.751	12.1	114	0.00
17	Acenaphthene	1.272	1.146	9.9	116	0.00
18	Fluorene	1.585	1.412	10.9	114	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	115	-0.01
20	4,6-Dinitro-2-methylphenol	0.083	0.062	25.3#	108	0.01
21	4-Bromophenyl-phenylether	0.243	0.209	14.0	110	0.00
22	Hexachlorobenzene	0.305	0.274	10.2	114	0.00
23	Atrazine	0.233	0.196	15.9	109	0.00
24	Pentachlorophenol	0.138	0.117	15.2	112	0.00
25	Phenanthrene	1.192	1.052	11.7	114	0.00
26	Anthracene	1.107	0.944	14.7	113	0.00
27 SURR	Fluoranthene-d10	1.239	1.079	12.9	111	0.00
28	Fluoranthene	1.395	1.201	13.9	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	-0.01
30	Pyrene	1.367	1.258	8.0	112	0.00
31 S	Terphenyl-d14	0.930	0.844	9.2	111	0.00
32	Benzo(a)anthracene	1.247	1.131	9.3	113	0.00
33	Chrysene	1.361	1.180	13.3	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.815	0.729	10.6	108	-0.01
35	Indeno(1,2,3-cd)pyrene	1.990	1.874	5.8	106	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	108	0.00
37	Benzo(b)fluoranthene	1.290	1.103	14.5	107	0.00
38	Benzo(k)fluoranthene	1.352	1.227	9.2	108	0.00
39 C	Benzo(a)pyrene	1.231	1.094	11.1	108	0.00
40	Dibenzo(a,h)anthracene	1.394	1.265	9.3	105	0.00
41	Benzo(g,h,i)perylene	1.455	1.311	9.9	104	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4