

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017207.D
 Acq On : 30 Oct 2021 09:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 31 23:43:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 30 00:49:11 2021
 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	109	0.00
2	1,4-Dioxane	0.213	0.177	16.9	100	0.00
3	n-Nitrosodimethylamine	0.351	0.311	11.4	110	0.00
4 S	2-Fluorophenol	0.897	0.832	7.2	116	0.00
5 S	Phenol-d6	0.996	0.906	9.0	115	0.00
6	bis(2-Chloroethyl)ether	1.053	0.997	5.3	111	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
8 S	Nitrobenzene-d5	0.233	0.213	8.6	122	0.00
9	Naphthalene	1.044	0.960	8.0	107	0.00
10	Hexachlorobutadiene	0.192	0.185	3.6	112	-0.01
11 SURR	2-Methylnaphthalene-d10	0.606	0.860	-41.9#	109	0.00
12	2-Methylnaphthalene	0.656	0.619	5.6	108	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.144	0.118	18.1	117	0.00
15 S	2-Fluorobiphenyl	1.495	1.423	4.8	107	0.00
16	Acenaphthylene	1.601	1.484	7.3	113	0.00
17	Acenaphthene	1.104	1.033	6.4	107	0.00
18	Fluorene	1.309	1.231	6.0	109	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.044	0.007	84.1#	29#	0.00
21	4-Bromophenyl-phenylether	0.220	0.203	7.7	109	0.00
22	Hexachlorobenzene	0.240	0.226	5.8	108	0.00
23	Atrazine	0.155	0.144	7.1	126	0.00
24	Pentachlorophenol	0.088	0.052	40.9#	99	0.00
25	Phenanthrene	1.120	1.046	6.6	106	0.00
26	Anthracene	0.938	0.877	6.5	114	0.00
27 SURR	Fluoranthene-d10	1.124	1.619	-44.0#	112	0.00
28	Fluoranthene	1.214	1.188	2.1	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	-0.01
30	Pyrene	1.259	1.191	5.4	113	0.00
31 S	Terphenyl-d14	0.859	0.815	5.1	112	0.00
32	Benzo(a)anthracene	1.209	1.120	7.4	117	0.00
33	Chrysene	1.271	1.230	3.2	114	0.00
34	Bis(2-ethylhexyl)phthalate	0.510	0.519	-1.8	166#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	114	0.00
36	Indeno(1,2,3-cd)pyrene	1.453	1.329	8.5	111	0.00
37	Benzo(b)fluoranthene	1.248	1.201	3.8	116	0.00
38	Benzo(k)fluoranthene	1.241	1.181	4.8	114	0.00
39 C	Benzo(a)pyrene	1.129	1.090	3.5	120	0.00
40	Dibenzo(a,h)anthracene	1.179	1.081	8.3	112	0.00
41	Benzo(g,h,i)perylene	1.272	1.129	11.2	107	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4