

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101421\
 Data File : BN016965.D
 Acq On : 15 Oct 2021 00:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 15 01:49:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 17:01:23 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	110	0.00
2	1,4-Dioxane	0.259	0.238	8.1	104	0.00
3	n-Nitrosodimethylamine	0.327	0.303	7.3	107	0.00
4 S	2-Fluorophenol	0.995	0.897	9.8	104	0.00
5 S	Phenol-d6	1.106	0.992	10.3	104	0.00
6	bis(2-Chloroethyl)ether	1.111	1.090	1.9	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
8 S	Nitrobenzene-d5	0.255	0.221	13.3	105	0.00
9	Naphthalene	1.128	1.044	7.4	102	0.00
10	Hexachlorobutadiene	0.204	0.200	2.0	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.566	0.544	3.9	108	0.00
12	2-Methylnaphthalene	0.672	0.665	1.0	108	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.180	0.151	16.1	106	0.00
15 S	2-Fluorobiphenyl	1.523	1.513	0.7	108	0.00
16	Acenaphthylene	1.654	1.533	7.3	107	0.00
17	Acenaphthene	1.118	1.090	2.5	107	0.00
18	Fluorene	1.339	1.322	1.3	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.058	0.033	43.1#	98	0.00
21	4-Bromophenyl-phenylether	0.240	0.232	3.3	109	0.00
22	Hexachlorobenzene	0.275	0.276	-0.4	110	0.00
23	Atrazine	0.166	0.141	15.1	108	0.00
24	Pentachlorophenol	0.088	0.070	20.5	118	0.00
25	Phenanthrene	1.141	1.155	-1.2	110	0.00
26	Anthracene	0.982	0.941	4.2	109	0.00
27 SURR	Fluoranthene-d10	1.017	0.972	4.4	109	0.00
28	Fluoranthene	1.251	1.277	-2.1	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.271	1.270	0.1	112	0.00
31 S	Terphenyl-d14	0.888	0.874	1.6	111	0.00
32	Benzo(a)anthracene	1.220	1.190	2.5	112	0.00
33	Chrysene	1.298	1.323	-1.9	111	0.00
34	Bis(2-ethylhexyl)phthalate	0.574	0.412	28.2#	108	0.00
35 I	Perylene-d12	1.000	1.000	0.0	120	0.00
36	Indeno(1,2,3-cd)pyrene	1.478	1.498	-1.4	124	-0.01
37	Benzo(b)fluoranthene	1.325	1.254	5.4	115	0.00
38	Benzo(k)fluoranthene	1.312	1.324	-0.9	119	0.00
39 C	Benzo(a)pyrene	1.169	1.123	3.9	117	0.00
40	Dibenzo(a,h)anthracene	1.198	1.216	-1.5	124	0.00
41	Benzo(g,h,i)perylene	1.308	1.294	1.1	120	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4