

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016828.D
 Acq On : 08 Oct 2021 05:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 08 05:37:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 01:39:08 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	114	0.00
2	1,4-Dioxane	0.179	0.178	0.6	118	0.00
3	n-Nitrosodimethylamine	0.314	0.306	2.5	116	0.00
4 S	2-Fluorophenol	0.999	0.974	2.5	113	0.00
5 S	Phenol-d6	1.136	1.092	3.9	113	0.00
6	bis(2-Chloroethyl)ether	1.106	1.106	0.0	113	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.280	0.248	11.4	111	0.00
9	Naphthalene	1.089	1.063	2.4	111	0.00
10	Hexachlorobutadiene	0.208	0.206	1.0	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.580	2.7	111	0.00
12	2-Methylnaphthalene	0.697	0.692	0.7	111	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.207	0.180	13.0	110	0.00
15 S	2-Fluorobiphenyl	1.614	1.598	1.0	111	0.00
16	Acenaphthylene	1.765	1.661	5.9	110	0.00
17	Acenaphthene	1.173	1.148	2.1	110	0.00
18	Fluorene	1.426	1.403	1.6	110	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.067	0.029	56.7#	72	0.00
21	4-Bromophenyl-phenylether	0.249	0.238	4.4	110	0.00
22	Hexachlorobenzene	0.285	0.280	1.8	110	0.00
23	Atrazine	0.198	0.165	16.7	107	0.00
24	Pentachlorophenol	0.094	0.094	0.0	124	-0.01
25	Phenanthrene	1.188	1.176	1.0	111	0.00
26	Anthracene	1.055	0.987	6.4	109	-0.01
27 SURR	Fluoranthene-d10	1.111	1.069	3.8	111	0.00
28	Fluoranthene	1.334	1.334	0.0	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	-0.01
30	Pyrene	1.230	1.268	-3.1	112	0.00
31 S	Terphenyl-d14	0.872	0.892	-2.3	113	0.00
32	Benzo(a)anthracene	1.237	1.215	1.8	112	0.00
33	Chrysene	1.260	1.329	-5.5	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.487	22.6	89	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	117	0.00
36	Indeno(1,2,3-cd)pyrene	1.515	1.634	-7.9	119	0.00
37	Benzo(b)fluoranthene	1.266	1.272	-0.5	110	0.00
38	Benzo(k)fluoranthene	1.231	1.368	-11.1	122	0.00
39 C	Benzo(a)pyrene	1.157	1.196	-3.4	114	0.00
40	Dibenzo(a,h)anthracene	1.240	1.339	-8.0	119	0.00
41	Benzo(g,h,i)perylene	1.317	1.384	-5.1	117	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4