

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016723.D
 Acq On : 04 Oct 2021 23:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 05 03:35:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 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	103	0.00
2	1,4-Dioxane	0.187	0.174	7.0	104	0.00
3	n-Nitrosodimethylamine	0.301	0.282	6.3	104	0.02
4 S	2-Fluorophenol	1.021	0.976	4.4	104	0.00
5 S	Phenol-d6	1.132	1.089	3.8	106	0.00
6	bis(2-Chloroethyl)ether	1.087	1.067	1.8	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8 S	Nitrobenzene-d5	0.280	0.242	13.6	104	0.00
9	Naphthalene	1.094	1.029	5.9	102	0.00
10	Hexachlorobutadiene	0.205	0.195	4.9	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.565	5.2	103	0.00
12	2-Methylnaphthalene	0.695	0.670	3.6	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.177	0.166	6.2	121	0.00
15 S	2-Fluorobiphenyl	1.600	1.498	6.4	103	0.00
16	Acenaphthylene	1.766	1.625	8.0	104	0.00
17	Acenaphthene	1.167	1.102	5.6	103	0.00
18	Fluorene	1.407	1.344	4.5	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.028	0.021	25.0	509#	0.00
21	4-Bromophenyl-phenylether	0.244	0.227	7.0	107	0.00
22	Hexachlorobenzene	0.276	0.262	5.1	105	0.00
23	Atrazine	0.193	0.164	15.0	108	0.00
24	Pentachlorophenol	0.076	0.071	6.6	228#	0.00
25	Phenanthrene	1.176	1.114	5.3	105	0.00
26	Anthracene	1.050	0.958	8.8	107	0.00
27 SURR	Fluoranthene-d10	1.094	1.022	6.6	106	0.00
28	Fluoranthene	1.305	1.263	3.2	107	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	1.315	1.277	2.9	107	0.00
31 S	Terphenyl-d14	0.895	0.868	3.0	108	0.00
32	Benzo(a)anthracene	1.241	1.211	2.4	110	0.00
33	Chrysene	1.259	1.270	-0.9	111	0.00
34	Bis(2-ethylhexyl)phthalate	0.752	0.593	21.1	102	0.00
35 I	Perylene-d12	1.000	1.000	0.0	123	0.00
36	Indeno(1,2,3-cd)pyrene	1.270	1.437	-13.1	147	0.00
37	Benzo(b)fluoranthene	1.293	1.257	2.8	116	0.00
38	Benzo(k)fluoranthene	1.243	1.248	-0.4	122	0.00
39 C	Benzo(a)pyrene	1.157	1.146	1.0	120	0.00
40	Dibenzo(a,h)anthracene	1.008	1.150	-14.1	150#	0.00
41	Benzo(g,h,i)perylene	1.127	1.254	-11.3	141	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4