

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
 Data File : BN016777.D
 Acq On : 06 Oct 2021 13:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 06 14:22:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 14:22:07 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	64	0.00
2	1,4-Dioxane	0.187	0.169	9.6	62	0.00
3	n-Nitrosodimethylamine	0.301	0.331	-10.0	75	0.00
4 S	2-Fluorophenol	1.021	1.093	-7.1	72	0.00
5 S	Phenol-d6	1.132	1.242	-9.7	74	0.00
6	bis(2-Chloroethyl)ether	1.087	1.144	-5.2	69	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
8 S	Nitrobenzene-d5	0.280	0.283	-1.1	77	0.00
9	Naphthalene	1.094	1.087	0.6	68	0.00
10	Hexachlorobutadiene	0.205	0.207	-1.0	69	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.595	0.2	68	0.00
12	2-Methylnaphthalene	0.695	0.712	-2.4	69	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
14 S	2,4,6-Tribromophenol	0.177	0.217	-22.6	103	0.00
15 S	2-Fluorobiphenyl	1.600	1.563	2.3	70	0.00
16	Acenaphthylene	1.766	1.779	-0.7	74	0.00
17	Acenaphthene	1.167	1.157	0.9	71	0.00
18	Fluorene	1.407	1.429	-1.6	73	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
20	4,6-Dinitro-2-methylphenol	0.028	0.044	-57.1#	722#	0.00
21	4-Bromophenyl-phenylether	0.244	0.249	-2.0	78	0.00
22	Hexachlorobenzene	0.276	0.289	-4.7	77	0.00
23	Atrazine	0.193	0.202	-4.7	88	0.00
24	Pentachlorophenol	0.076	0.115	-51.3#	244#	0.00
25	Phenanthrene	1.176	1.193	-1.4	74	0.00
26	Anthracene	1.050	1.067	-1.6	79	0.00
27 SURR	Fluoranthene-d10	1.094	1.130	-3.3	77	0.00
28	Fluoranthene	1.305	1.393	-6.7	78	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
30	Pyrene	1.315	1.355	-3.0	79	0.00
31 S	Terphenyl-d14	0.895	0.928	-3.7	80	0.00
32	Benzo(a)anthracene	1.241	1.320	-6.4	83	0.00
33	Chrysene	1.259	1.363	-8.3	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.752	0.812	-8.0	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	1.270	1.529	-20.4	108	0.00
37	Benzo(b)fluoranthene	1.293	1.395	-7.9	89	0.00
38	Benzo(k)fluoranthene	1.243	1.303	-4.8	88	0.00
39 C	Benzo(a)pyrene	1.157	1.218	-5.3	88	0.00
40	Dibenzo(a,h)anthracene	1.008	1.245	-23.5	112	0.00
41	Benzo(g,h,i)perylene	1.127	1.317	-16.9	102	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4