

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102423\
 Data File : BN028382.D
 Acq On : 24 Oct 2023 17:32
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 25 01:06:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:14:08 2023
 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	161#	0.00
2	1,4-Dioxane	0.483	0.402	16.8	132	0.00
3	n-Nitrosodimethylamine	0.528	0.506	4.2	149	-0.01
4 S	2-Fluorophenol	1.242	1.035	16.7	142	-0.01
5 S	Phenol-d6	1.529	1.404	8.2	154#	-0.01
6	bis(2-Chloroethyl)ether	1.179	1.173	0.5	161#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	162#	-0.02
8 S	Nitrobenzene-d5	0.355	0.339	4.5	161#	-0.02
9	Naphthalene	1.038	1.031	0.7	158#	-0.02
10	Hexachlorobutadiene	0.178	0.179	-0.6	160#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.601	0.561	6.7	147	-0.02
12	2-Methylnaphthalene	0.737	0.662	10.2	141	-0.02
13 I	Acenaphthene-d10	1.000	1.000	0.0	120	-0.01
14 S	2,4,6-Tribromophenol	0.195	0.134	31.3#	87	-0.02
15 S	2-Fluorobiphenyl	1.407	1.553	-10.4	135	-0.02
16	Acenaphthylene	1.797	2.582	-43.7#	177#	0.00
17	Acenaphthene	1.133	1.195	-5.5	122	-0.01
18	Fluorene	1.491	1.488	0.2	117	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	85	-0.01
20	4,6-Dinitro-2-methylphenol	0.034	0.001	97.1#	4#	-0.07
21	4-Bromophenyl-phenylether	0.206	0.236	-14.6	95	-0.01
22	Hexachlorobenzene	0.212	0.229	-8.0	89	-0.01
23	Atrazine	0.193	0.201	-4.1	85	-0.01
24	Pentachlorophenol	0.097	0.071	26.8#	75	-0.10
25	Phenanthrene	1.095	1.157	-5.7	88	0.00
26	Anthracene	1.046	1.087	-3.9	88	-0.01
27 SURR	Fluoranthene-d10	1.070	0.931	13.0	72	0.00
28	Fluoranthene	1.376	1.198	12.9	73	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	65	0.00
30	Pyrene	1.369	1.549	-13.1	71	0.00
31 S	Terphenyl-d14	0.849	0.891	-4.9	68	0.00
32	Benzo(a)anthracene	1.421	1.454	-2.3	65	0.00
33	Chrysene	1.360	1.391	-2.3	65	0.00
34	Bis(2-ethylhexyl)phthalate	1.086	1.076	0.9	59	0.00
35 I	Perylene-d12	1.000	1.000	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	1.613	1.502	6.9	61	0.00
37	Benzo(b)fluoranthene	1.250	1.232	1.4	63	0.00
38	Benzo(k)fluoranthene	1.272	1.266	0.5	63	0.00
39 C	Benzo(a)pyrene	1.244	1.284	-3.2	65	0.00
40	Dibenzo(a,h)anthracene	1.309	1.233	5.8	62	0.00
41	Benzo(g,h,i)perylene	1.352	1.268	6.2	62	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4