

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122220\
 Data File : BN013262.D
 Acq On : 22 Dec 2020 08:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 22 10:47:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 2020
 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	112	0.00
2	1,4-Dioxane	0.698	0.657	5.9	105	0.00
3	n-Nitrosodimethylamine	1.158	0.973	16.0	86	0.00
4 S	2-Fluorophenol	1.639	1.509	7.9	89	0.00
5 S	Phenol-d6	1.663	1.484	10.8	99	0.00
6	bis(2-Chloroethyl)ether	1.036	0.985	4.9	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
8 S	Nitrobenzene-d5	0.413	0.307	25.7#	87	0.00
9	Naphthalene	1.226	0.964	21.4	88	0.00
10	Hexachlorobutadiene	0.262	0.216	17.6	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.847	-20.1	135	0.00
12	2-Methylnaphthalene	0.831	0.632	23.9	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.252	0.201	20.2	105	0.00
15 S	2-Fluorobiphenyl	1.677	1.285	23.4	92	0.00
16	Acenaphthylene	2.105	1.639	22.1	94	0.00
17	Acenaphthene	1.333	1.048	21.4	95	0.00
18	Fluorene	1.755	1.415	19.4	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.045	40.0#	98	0.00
21	4-Bromophenyl-phenylether	0.078	0.037	52.6#	65	0.00
22	Hexachlorobenzene	0.275	0.212	22.9	94	0.00
23	Atrazine	0.239	0.170	28.9#	98	0.00
24	Pentachlorophenol	0.116	0.079	31.9#	95	0.00
25	Phenanthrene	1.301	0.984	24.4	100	0.00
26	Anthracene	1.154	0.820	28.9#	98	0.00
27 SURR	Fluoranthene-d10	1.316	1.485	-12.8	149	0.00
28	Fluoranthene	1.586	1.220	23.1	101	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	128	0.00
30	Pyrene	1.557	1.220	21.6	101	0.00
31 S	Terphenyl-d14	1.016	0.812	20.1	103	0.00
32	Benzo(a)anthracene	1.406	1.121	20.3	103	0.00
33	Chrysene	1.493	1.138	23.8	100	0.00
34	Bis(2-ethylhexyl)phthalate	1.445	0.632	56.3#	78	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	1.773	14.0	101	0.00
36 I	Perylene-d12	1.000	1.000	0.0	123	0.00
37	Benzo(b)fluoranthene	1.412	1.179	16.5	104	0.00
38	Benzo(k)fluoranthene	1.613	1.260	21.9	102	0.00
39 C	Benzo(a)pyrene	1.403	1.174	16.3	102	0.00
40	Dibenzo(a,h)anthracene	1.521	1.247	18.0	102	0.00
41	Benzo(g,h,i)perylene	1.621	1.331	17.9	100	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4