

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030221\
 Data File : BN013815.D
 Acq On : 02 Mar 2021 19:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 02 23:48:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 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	123	0.00
2	1,4-Dioxane	0.484	0.560	-15.7	148	0.00
3	n-Nitrosodimethylamine	0.373	0.369	1.1	142	0.00
4 S	2-Fluorophenol	1.074	0.936	12.8	94	0.00
5 S	Phenol-d6	1.428	1.270	11.1	95	0.00
6	bis(2-Chloroethyl)ether	1.012	1.131	-11.8	138	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	121	-0.01
8 S	Nitrobenzene-d5	0.257	0.258	-0.4	120	-0.01
9	Naphthalene	0.983	1.041	-5.9	131	0.00
10	Hexachlorobutadiene	0.189	0.196	-3.7	128	-0.01
11 SURR	2-Methylnaphthalene-d10	0.647	0.635	1.9	122	-0.01
12	2-Methylnaphthalene	0.691	0.688	0.4	123	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.164	0.118	28.0#	72	-0.01
15 S	2-Fluorobiphenyl	1.414	1.599	-13.1	116	-0.01
16	Acenaphthylene	1.788	1.543	13.7	94	-0.01
17	Acenaphthene	1.112	1.153	-3.7	112	0.00
18	Fluorene	1.434	1.408	1.8	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	-0.01
20	4,6-Dinitro-2-methylphenol	0.028	0.036	-28.6#	140	-0.01
21	4-Bromophenyl-phenylether	0.217	0.210	3.2	101	-0.01
22	Hexachlorobenzene	0.227	0.253	-11.5	116	-0.01
23	Atrazine	0.204	0.125	38.7#	64	-0.01
24	Pentachlorophenol	0.074	0.054	27.0#	82	-0.01
25	Phenanthrene	1.042	1.103	-5.9	109	-0.01
26	Anthracene	1.018	0.894	12.2	91	0.00
27 SURR	Fluoranthene-d10	1.180	1.083	8.2	95	-0.01
28	Fluoranthene	1.248	1.191	4.6	98	-0.01
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.229	1.272	-3.5	96	0.00
31 S	Terphenyl-d14	0.883	0.913	-3.4	90	-0.01
32	Benzo(a)anthracene	1.231	1.080	12.3	82	0.00
33	Chrysene	1.202	1.303	-8.4	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.312	46.7#	51	-0.02
35	Indeno(1,2,3-cd)pyrene	1.458	1.556	-6.7	99	-0.02
36 I	Perylene-d12	1.000	1.000	0.0	85	-0.01
37	Benzo(b)fluoranthene	1.279	1.332	-4.1	91	-0.01
38	Benzo(k)fluoranthene	1.235	1.444	-16.9	102	-0.01
39 C	Benzo(a)pyrene	1.150	1.182	-2.8	91	-0.01
40	Dibenzo(a,h)anthracene	1.219	1.328	-8.9	96	-0.03
41	Benzo(g,h,i)perylene	1.232	1.312	-6.5	94	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4