

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110823\
 Data File : BN028513.D
 Acq On : 09 Nov 2023 00:30
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 09 02:07:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 08 00:27:19 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	127	0.00
2	1,4-Dioxane	0.481	0.454	5.6	121	0.00
3	n-Nitrosodimethylamine	0.553	0.537	2.9	126	0.00
4 S	2-Fluorophenol	1.196	1.162	2.8	123	0.00
5 S	Phenol-d6	1.537	1.590	-3.4	133	0.00
6	bis(2-Chloroethyl)ether	1.273	1.286	-1.0	129	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	137	-0.01
8 S	Nitrobenzene-d5	0.357	0.343	3.9	135	0.00
9	Naphthalene	1.249	1.238	0.9	137	0.00
10	Hexachlorobutadiene	0.222	0.221	0.5	137	-0.01
11 SURR	2-Methylnaphthalene-d10	0.694	0.671	3.3	136	0.00
12	2-Methylnaphthalene	0.856	0.830	3.0	136	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	127	-0.01
14 S	2,4,6-Tribromophenol	0.224	0.187	16.5	116	0.00
15 S	2-Fluorobiphenyl	1.758	1.758	0.0	129	0.00
16	Acenaphthylene	2.104	2.048	2.7	131	0.00
17	Acenaphthene	1.402	1.360	3.0	126	0.00
18	Fluorene	1.983	1.782	10.1	116	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.048	33.3#	95	-0.01
21	4-Bromophenyl-phenylether	0.267	0.263	1.5	113	-0.01
22	Hexachlorobenzene	0.280	0.290	-3.6	118	0.00
23	Atrazine	0.236	0.211	10.6	104	-0.01
24	Pentachlorophenol	0.120	0.095	20.8	101	0.00
25	Phenanthrene	1.327	1.277	3.8	109	0.00
26	Anthracene	1.216	1.166	4.1	112	-0.01
27 SURR	Fluoranthene-d10	1.222	1.103	9.7	102	0.00
28	Fluoranthene	1.590	1.431	10.0	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
30	Pyrene	1.905	2.045	-7.3	100	0.00
31 S	Terphenyl-d14	1.063	1.122	-5.6	98	0.00
32	Benzo(a)anthracene	1.672	1.629	2.6	92	0.00
33	Chrysene	1.670	1.664	0.4	92	0.00
34	Bis(2-ethylhexyl)phthalate	1.034	1.079	-4.4	103	0.00
35 I	Perylene-d12	1.000	1.000	0.0	73	0.00
36	Indeno(1,2,3-cd)pyrene	1.613	1.569	2.7	74	-0.01
37	Benzo(b)fluoranthene	1.649	1.665	-1.0	76	0.00
38	Benzo(k)fluoranthene	1.609	1.665	-3.5	79	0.00
39 C	Benzo(a)pyrene	1.409	1.394	1.1	75	0.00
40	Dibenzo(a,h)anthracene	1.258	1.259	-0.1	77	-0.01
41	Benzo(g,h,i)perylene	1.393	1.327	4.7	72	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4