

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101524\
 Data File : BN034602.D
 Acq On : 16 Oct 2024 09:32
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 16 11:27:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 16 00:09:32 2024
 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	0.474	0.461	2.7	128	0.00
3	n-Nitrosodimethylamine	0.507	0.501	1.2	129	0.00
4 S	2-Fluorophenol	1.331	1.244	6.5	119	0.00
5 S	Phenol-d6	1.698	1.605	5.5	122	0.00
6	bis(2-Chloroethyl)ether	1.172	1.148	2.0	125	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	124	-0.01
8 S	Nitrobenzene-d5	0.316	0.314	0.6	127	0.00
9	Naphthalene	1.095	1.088	0.6	124	0.00
10	Hexachlorobutadiene	0.188	0.189	-0.5	126	-0.01
11 SURR	2-Methylnaphthalene-d10	0.590	0.566	4.1	121	0.00
12	2-Methylnaphthalene	0.696	0.679	2.4	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.200	0.170	15.0	111	0.00
15 S	2-Fluorobiphenyl	1.510	1.502	0.5	123	0.00
16	Acenaphthylene	1.974	1.902	3.6	121	0.00
17	Acenaphthene	1.236	1.208	2.3	122	0.00
18	Fluorene	1.535	1.475	3.9	122	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
20	4,6-Dinitro-2-methylphenol	0.033	0.035	-6.1	140	0.00
21	4-Bromophenyl-phenylether	0.220	0.228	-3.6	121	0.00
22	Hexachlorobenzene	0.253	0.272	-7.5	125	0.00
23	Atrazine	0.206	0.197	4.4	115	0.00
24	Pentachlorophenol	0.111	0.101	9.0	117	0.00
25	Phenanthrene	1.103	1.166	-5.7	125	0.00
26	Anthracene	1.085	1.097	-1.1	118	0.00
27 SURR	Fluoranthene-d10	1.028	1.007	2.0	118	0.00
28	Fluoranthene	1.278	1.298	-1.6	122	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	1.617	1.751	-8.3	122	0.00
31 S	Terphenyl-d14	0.813	0.825	-1.5	114	0.00
32	Benzo(a)anthracene	1.472	1.508	-2.4	118	0.00
33	Chrysene	1.404	1.472	-4.8	119	0.00
34	Bis(2-ethylhexyl)phthalate	1.025	0.952	7.1	103	0.00
35 I	Perylene-d12	1.000	1.000	0.0	114	0.00
36	Indeno(1,2,3-cd)pyrene	1.549	1.572	-1.5	113	0.00
37	Benzo(b)fluoranthene	1.364	1.396	-2.3	117	0.00
38	Benzo(k)fluoranthene	1.315	1.361	-3.5	116	0.00
39 C	Benzo(a)pyrene	1.212	1.226	-1.2	114	0.00
40	Dibenzo(a,h)anthracene	1.239	1.257	-1.5	112	0.00
41	Benzo(g,h,i)perylene	1.322	1.361	-3.0	114	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4