

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121222\
 Data File : BN023144.D
 Acq On : 12 Dec 2022 20:29
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 13 05:46:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 05:18:26 2022
 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	0.395	0.375	5.1	118	0.00
3	n-Nitrosodimethylamine	0.388	0.396	-2.1	135	0.00
4 S	2-Fluorophenol	0.745	0.815	-9.4	138	0.00
5 S	Phenol-d6	0.947	1.027	-8.4	142	0.00
6	bis(2-Chloroethyl)ether	1.076	1.079	-0.3	124	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	129	0.00
8 S	Nitrobenzene-d5	0.264	0.262	0.8	136	0.00
9	Naphthalene	1.019	0.989	2.9	128	0.00
10	Hexachlorobutadiene	0.194	0.194	0.0	128	0.00
11 SURR	2-Methylnaphthalene-d10	0.678	0.560	17.4	112	0.00
12	2-Methylnaphthalene	0.152	0.172	-13.2	151#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
14 S	2,4,6-Tribromophenol	0.145	0.154	-6.2	150	0.00
15 S	2-Fluorobiphenyl	1.598	1.554	2.8	124	0.00
16	Acenaphthylene	1.611	1.480	8.1	129	0.00
17	Acenaphthene	1.184	1.098	7.3	122	0.00
18	Fluorene	1.325	1.291	2.6	128	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	124	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.029	49.1#	78	0.00
21	4-Bromophenyl-phenylether	0.213	0.213	0.0	129	0.00
22	Hexachlorobenzene	0.280	0.275	1.8	122	0.00
23	Atrazine	0.150	0.138	8.0	128	0.00
24	Pentachlorophenol	0.097	0.075	22.7	116	0.00
25	Phenanthrene	1.192	1.122	5.9	121	0.00
26	Anthracene	0.950	0.862	9.3	125	0.00
27 SURR	Fluoranthene-d10	0.936	0.954	-1.9	134	0.00
28	Fluoranthene	1.276	1.212	5.0	125	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
30	Pyrene	1.464	1.447	1.2	127	0.00
31 S	Terphenyl-d14	0.649	0.630	2.9	117	0.00
32	Benzo(a)anthracene	1.289	1.216	5.7	129	0.00
33	Chrysene	1.449	1.385	4.4	122	0.00
34	Bis(2-ethylhexyl)phthalate	0.545	0.572	-5.0	149	0.00
35 I	Perylene-d12	1.000	1.000	0.0	142	0.00
36	Indeno(1,2,3-cd)pyrene	1.793	1.694	5.5	142	0.00
37	Benzo(b)fluoranthene	1.658	1.574	5.1	141	0.00
38	Benzo(k)fluoranthene	1.684	1.534	8.9	136	0.00
39 C	Benzo(a)pyrene	1.244	1.224	1.6	157#	0.00
40	Dibenzo(a,h)anthracene	1.439	1.327	7.8	138	0.00
41	Benzo(g,h,i)perylene	1.537	1.325	13.8	125	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4