

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100422\
 Data File : BN022012.D
 Acq On : 04 Oct 2022 19:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 04 23:06:18 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 01:32:21 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	121	0.00
2	1,4-Dioxane	0.518	0.451	12.9	111	0.00
3	n-Nitrosodimethylamine	0.563	0.543	3.6	128	0.00
4 S	2-Fluorophenol	0.927	0.880	5.1	126	0.00
5 S	Phenol-d6	1.202	1.125	6.4	126	0.00
6	bis(2-Chloroethyl)ether	1.271	1.215	4.4	127	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
8 S	Nitrobenzene-d5	0.322	0.300	6.8	128	0.00
9	Naphthalene	1.208	1.126	6.8	125	-0.01
10	Hexachlorobutadiene	0.209	0.197	5.7	125	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.677	7.9	125	0.00
12	2-Methylnaphthalene	0.179	0.175	2.2	146	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
14 S	2,4,6-Tribromophenol	0.153	0.140	8.5	137	0.00
15 S	2-Fluorobiphenyl	1.748	1.669	4.5	127	-0.01
16	Acenaphthylene	1.903	1.692	11.1	128	0.00
17	Acenaphthene	1.338	1.255	6.2	128	-0.01
18	Fluorene	1.613	1.543	4.3	134	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	128	-0.01
20	4,6-Dinitro-2-methylphenol	0.057	0.042	26.3#	124	0.00
21	4-Bromophenyl-phenylether	0.244	0.221	9.4	126	0.00
22	Hexachlorobenzene	0.303	0.273	9.9	125	0.00
23	Atrazine	0.181	0.157	13.3	129	0.00
24	Pentachlorophenol	0.093	0.076	18.3	130	-0.01
25	Phenanthrene	1.375	1.262	8.2	127	0.00
26	Anthracene	1.104	0.976	11.6	128	0.00
27 SURR	Fluoranthene-d10	1.063	0.954	10.3	128	0.00
28	Fluoranthene	1.473	1.315	10.7	127	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	122	0.00
30	Pyrene	1.757	1.706	2.9	126	0.00
31 S	Terphenyl-d14	0.804	0.767	4.6	123	0.00
32	Benzo(a)anthracene	1.504	1.361	9.5	122	0.00
33	Chrysene	1.669	1.589	4.8	121	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.649	10.1	125	0.00
35 I	Perylene-d12	1.000	1.000	0.0	117	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.853	8.3	119	0.00
37	Benzo(b)fluoranthene	1.896	1.828	3.6	125	0.00
38	Benzo(k)fluoranthene	1.888	1.782	5.6	119	0.00
39 C	Benzo(a)pyrene	1.446	1.382	4.4	125	0.00
40	Dibenzo(a,h)anthracene	1.612	1.462	9.3	117	0.00
41	Benzo(g,h,i)perylene	1.740	1.515	12.9	109	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4