

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100722\
 Data File : BN022036.D
 Acq On : 07 Oct 2022 14:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 10 15:53:03 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	113	0.00
2	1,4-Dioxane	0.518	0.439	15.3	100	0.00
3	n-Nitrosodimethylamine	0.563	0.532	5.5	117	0.00
4 S	2-Fluorophenol	0.927	0.853	8.0	113	0.00
5 S	Phenol-d6	1.202	1.108	7.8	116	0.00
6	bis(2-Chloroethyl)ether	1.271	1.196	5.9	116	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	116	-0.01
8 S	Nitrobenzene-d5	0.322	0.300	6.8	119	0.00
9	Naphthalene	1.208	1.123	7.0	117	-0.01
10	Hexachlorobutadiene	0.209	0.200	4.3	119	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.639	13.1	110	0.00
12	2-Methylnaphthalene	0.179	0.176	1.7	137	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	117	-0.01
14 S	2,4,6-Tribromophenol	0.153	0.137	10.5	123	0.00
15 S	2-Fluorobiphenyl	1.748	1.659	5.1	116	-0.01
16	Acenaphthylene	1.903	1.661	12.7	115	-0.01
17	Acenaphthene	1.338	1.249	6.7	117	-0.01
18	Fluorene	1.613	1.579	2.1	126	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	-0.01
20	4,6-Dinitro-2-methylphenol	0.057	0.048	15.8	126	0.00
21	4-Bromophenyl-phenylether	0.244	0.223	8.6	114	0.00
22	Hexachlorobenzene	0.303	0.275	9.2	112	0.00
23	Atrazine	0.181	0.157	13.3	115	0.00
24	Pentachlorophenol	0.093	0.082	11.8	125	-0.01
25	Phenanthrene	1.375	1.269	7.7	114	-0.01
26	Anthracene	1.104	0.976	11.6	114	0.00
27 SURR	Fluoranthene-d10	1.063	0.948	10.8	113	0.00
28	Fluoranthene	1.473	1.312	10.9	113	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
30	Pyrene	1.757	1.730	1.5	111	0.00
31 S	Terphenyl-d14	0.804	0.806	-0.2	113	0.00
32	Benzo(a)anthracene	1.504	1.330	11.6	104	0.00
33	Chrysene	1.669	1.598	4.3	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.670	7.2	112	0.00
35 I	Perylene-d12	1.000	1.000	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	1.777	12.1	96	0.00
37	Benzo(b)fluoranthene	1.896	1.799	5.1	103	0.00
38	Benzo(k)fluoranthene	1.888	1.746	7.5	98	0.00
39 C	Benzo(a)pyrene	1.446	1.319	8.8	100	0.00
40	Dibenzo(a,h)anthracene	1.612	1.405	12.8	95	0.00
41	Benzo(g,h,i)perylene	1.740	1.458	16.2	88	0.00

(#) = Out of Range

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

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