

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101322\
 Data File : BN022068.D
 Acq On : 12 Oct 2022 17:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 13 07:19:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 01:51:34 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	58	0.00
2	1,4-Dioxane	0.518	0.509	1.7	60	0.00
3	n-Nitrosodimethylamine	0.563	0.531	5.7	60	0.00
4 S	2-Fluorophenol	0.927	0.978	-5.5	67	0.00
5 S	Phenol-d6	1.202	1.182	1.7	63	0.00
6	bis(2-Chloroethyl)ether	1.271	1.241	2.4	62	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	58	0.00
8 S	Nitrobenzene-d5	0.322	0.332	-3.1	66	0.00
9	Naphthalene	1.208	1.189	1.6	61	0.00
10	Hexachlorobutadiene	0.209	0.205	1.9	61	0.00
11 SURR	2-Methylnaphthalene-d10	0.735	0.692	5.9	59	0.00
12	2-Methylnaphthalene	0.179	0.220	-22.9	85	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	70	0.00
14 S	2,4,6-Tribromophenol	0.153	0.178	-16.3	96	0.00
15 S	2-Fluorobiphenyl	1.748	1.676	4.1	70	0.00
16	Acenaphthylene	1.903	1.824	4.2	76	0.00
17	Acenaphthene	1.338	1.308	2.2	74	0.00
18	Fluorene	1.613	1.923	-19.2	92	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.059	-3.5	110	0.00
21	4-Bromophenyl-phenylether	0.244	0.234	4.1	85	0.00
22	Hexachlorobenzene	0.303	0.285	5.9	82	0.00
23	Atrazine	0.181	0.195	-7.7	102	0.00
24	Pentachlorophenol	0.093	0.104	-11.8	112	0.00
25	Phenanthrene	1.375	1.361	1.0	87	0.00
26	Anthracene	1.104	1.070	3.1	89	0.00
27 SURR	Fluoranthene-d10	1.063	1.102	-3.7	94	0.00
28	Fluoranthene	1.473	1.537	-4.3	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.757	1.514	13.8	94	0.00
31 S	Terphenyl-d14	0.804	0.667	17.0	90	0.00
32	Benzo(a)anthracene	1.504	1.490	0.9	113	0.00
33	Chrysene	1.669	1.574	5.7	101	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	0.807	-11.8	131	0.00
35 I	Perylene-d12	1.000	1.000	0.0	111	0.00
36	Indeno(1,2,3-cd)pyrene	2.021	2.199	-8.8	134	0.00
37	Benzo(b)fluoranthene	1.896	1.787	5.7	116	0.00
38	Benzo(k)fluoranthene	1.888	1.713	9.3	109	0.00
39 C	Benzo(a)pyrene	1.446	1.397	3.4	120	0.00
40	Dibenzo(a,h)anthracene	1.612	1.777	-10.2	135	0.00
41	Benzo(g,h,i)perylene	1.740	1.848	-6.2	126	0.00

(#) = Out of Range

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

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