

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100923\
 Data File : BN028173.D
 Acq On : 09 Oct 2023 23:38
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 10 00:45:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 00:42:22 2023
 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	103	0.00
2	1,4-Dioxane	0.449	0.489	-8.9	110	0.00
3	n-Nitrosodimethylamine	0.514	0.512	0.4	102	0.00
4 S	2-Fluorophenol	1.193	1.021	14.4	94	0.00
5 S	Phenol-d6	1.506	1.201	20.3	90	0.00
6	bis(2-Chloroethyl)ether	1.212	1.068	11.9	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.340	0.307	9.7	84	0.00
9	Naphthalene	1.034	1.042	-0.8	90	0.00
10	Hexachlorobutadiene	0.184	0.183	0.5	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.543	8.4	82	0.00
12	2-Methylnaphthalene	0.723	0.662	8.4	81	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
14 S	2,4,6-Tribromophenol	0.183	0.115	37.2#	49#	0.00
15 S	2-Fluorobiphenyl	1.442	1.487	-3.1	77	0.00
16	Acenaphthylene	1.772	1.609	9.2	67	0.00
17	Acenaphthene	1.130	1.139	-0.8	73	0.00
18	Fluorene	1.467	1.422	3.1	70	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
20	4,6-Dinitro-2-methylphenol	0.005	0.005	0.0	66	0.00
21	4-Bromophenyl-phenylether	0.209	0.206	1.4	64	0.00
22	Hexachlorobenzene	0.219	0.229	-4.6	66	0.00
23	Atrazine	0.182	0.149	18.1	52	0.00
24	Pentachlorophenol	0.103	0.076	26.2#	56	0.00
25	Phenanthrene	1.078	1.093	-1.4	65	0.00
26	Anthracene	1.019	0.924	9.3	58	0.00
27 SURR	Fluoranthene-d10	1.005	0.962	4.3	59	0.00
28	Fluoranthene	1.245	1.207	3.1	60	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	59	0.00
30	Pyrene	1.467	1.425	2.9	59	0.00
31 S	Terphenyl-d14	0.933	0.853	8.6	58	0.00
32	Benzo(a)anthracene	1.361	1.253	7.9	53	0.00
33	Chrysene	1.312	1.395	-6.3	62	0.00
34	Bis(2-ethylhexyl)phthalate	0.895	0.637	28.8#	41#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	66	0.00
36	Indeno(1,2,3-cd)pyrene	1.345	1.529	-13.7	81	0.00
37	Benzo(b)fluoranthene	1.292	1.287	0.4	65	0.00
38	Benzo(k)fluoranthene	1.310	1.320	-0.8	66	0.00
39 C	Benzo(a)pyrene	1.222	1.187	2.9	64	0.00
40	Dibenzo(a,h)anthracene	1.101	1.253	-13.8	81	0.00
41	Benzo(g,h,i)perylene	1.130	1.361	-20.4	88	0.00

(#) = Out of Range

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

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