

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062322\
 Data File : BN020373.D
 Acq On : 23 Jun 2022 14:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 23 16:02:53 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 15:57:15 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	22#	0.00
2	1,4-Dioxane	0.458	0.415	9.4	20#	0.00
3	n-Nitrosodimethylamine	0.417	0.200	52.0#	16#	0.00
4 S	2-Fluorophenol	1.172	1.195	-2.0	22#	0.00
5 S	Phenol-d6	1.511	1.595	-5.6	25#	0.00
6	bis(2-Chloroethyl)ether	1.173	1.041	11.3	21#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	22#	0.00
8 S	Nitrobenzene-d5	0.279	0.272	2.5	24#	0.00
9	Naphthalene	1.192	1.135	4.8	22#	0.00
10	Hexachlorobutadiene	0.201	0.174	13.4	20#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.744	0.690	7.3	22#	0.00
12	2-Methylnaphthalene	0.875	0.816	6.7	22#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	25#	-0.01
14 S	2,4,6-Tribromophenol	0.190	0.273	-43.7#	37#	0.00
15 S	2-Fluorobiphenyl	1.431	1.230	14.0	23#	0.00
16	Acenaphthylene	1.875	1.779	5.1	25#	0.00
17	Acenaphthene	1.306	1.287	1.5	25#	0.00
18	Fluorene	1.879	1.946	-3.6	27#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	32#	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.092	-48.4#	56	0.01
21	4-Bromophenyl-phenylether	0.221	0.171	22.6	28#	0.00
22	Hexachlorobenzene	0.249	0.196	21.3	28#	0.00
23	Atrazine	0.164	0.156	4.9	33#	0.00
24	Pentachlorophenol	0.110	0.225	-104.5#	75	0.00
25	Phenanthrene	1.377	1.273	7.6	32#	0.01
26	Anthracene	1.185	1.084	8.5	32#	0.00
27 SURR	Fluoranthene-d10	1.403	1.731	-23.4	42#	0.00
28	Fluoranthene	1.819	2.172	-19.4	41#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	58	0.00
30	Pyrene	1.476	1.022	30.8#	43#	0.00
31 S	Terphenyl-d14	0.797	0.567	28.9#	44#	0.00
32	Benzo(a)anthracene	1.435	1.284	10.5	58	0.00
33	Chrysene	1.635	1.563	4.4	58	0.00
34	Bis(2-ethylhexyl)phthalate	0.659	0.524	20.5	52	0.00
35 I	Perylene-d12	1.000	1.000	0.0	75	0.00
36	Indeno(1,2,3-cd)pyrene	1.964	2.110	-7.4	87	0.00
37	Benzo(b)fluoranthene	1.580	1.373	13.1	71	0.00
38	Benzo(k)fluoranthene	1.627	1.434	11.9	71	0.00
39 C	Benzo(a)pyrene	1.378	1.312	4.8	76	0.00
40	Dibenzo(a,h)anthracene	1.560	1.694	-8.6	87	0.00
41	Benzo(g,h,i)perylene	1.743	1.909	-9.5	86	0.00

(#) = Out of Range

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

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SSTDCCC0.4