

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062322\
 Data File : BN020376.D
 Acq On : 23 Jun 2022 16:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 24 04:07:51 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	30#	0.00
2	1,4-Dioxane	0.458	0.588	-28.4#	38#	0.00
3	n-Nitrosodimethylamine	0.417	0.804	-92.8#	86	0.00
4 S	2-Fluorophenol	1.172	1.392	-18.8	35#	0.00
5 S	Phenol-d6	1.511	1.612	-6.7	33#	0.00
6	bis(2-Chloroethyl)ether	1.173	1.269	-8.2	34#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	30#	0.00
8 S	Nitrobenzene-d5	0.279	0.263	5.7	32#	0.00
9	Naphthalene	1.192	1.164	2.3	31#	0.00
10	Hexachlorobutadiene	0.201	0.188	6.5	30#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.744	0.753	-1.2	32#	0.00
12	2-Methylnaphthalene	0.875	0.806	7.9	29#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	32#	-0.01
14 S	2,4,6-Tribromophenol	0.190	0.262	-37.9#	47#	0.00
15 S	2-Fluorobiphenyl	1.431	1.242	13.2	30#	0.00
16	Acenaphthylene	1.875	1.765	5.9	33#	0.00
17	Acenaphthene	1.306	1.250	4.3	31#	0.00
18	Fluorene	1.879	1.858	1.1	33#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	39#	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.087	-40.3#	63	0.01
21	4-Bromophenyl-phenylether	0.221	0.179	19.0	34#	0.00
22	Hexachlorobenzene	0.249	0.202	18.9	34#	0.00
23	Atrazine	0.164	0.166	-1.2	42#	-0.01
24	Pentachlorophenol	0.110	0.183	-66.4#	73	-0.01
25	Phenanthrene	1.377	1.251	9.2	38#	0.01
26	Anthracene	1.185	1.074	9.4	38#	0.00
27 SURR	Fluoranthene-d10	1.403	1.632	-16.3	47#	0.00
28	Fluoranthene	1.819	2.052	-12.8	46#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	65	0.00
30	Pyrene	1.476	1.042	29.4#	49#	0.00
31 S	Terphenyl-d14	0.797	0.574	28.0#	49#	0.00
32	Benzo(a)anthracene	1.435	1.278	10.9	64	0.00
33	Chrysene	1.635	1.591	2.7	65	0.00
34	Bis(2-ethylhexyl)phthalate	0.659	0.517	21.5	57	0.00
35 I	Perylene-d12	1.000	1.000	0.0	83	0.00
36	Indeno(1,2,3-cd)pyrene	1.964	2.011	-2.4	92	0.00
37	Benzo(b)fluoranthene	1.580	1.367	13.5	78	0.00
38	Benzo(k)fluoranthene	1.627	1.419	12.8	77	0.00
39 C	Benzo(a)pyrene	1.378	1.288	6.5	83	0.00
40	Dibenzo(a,h)anthracene	1.560	1.608	-3.1	92	0.00
41	Benzo(g,h,i)perylene	1.743	1.811	-3.9	91	0.00

(#) = Out of Range

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

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SSTDCCC0.4