

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020638.D
 Acq On : 02 Jul 2022 20:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 04 02:39:51 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 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	159#	0.00
2	1,4-Dioxane	0.524	0.461	12.0	146	0.00
3	n-Nitrosodimethylamine	0.478	0.394	17.6	140	0.00
4 S	2-Fluorophenol	1.110	0.878	20.9	129	0.00
5 S	Phenol-d6	1.327	1.131	14.8	142	0.00
6	bis(2-Chloroethyl)ether	1.142	1.035	9.4	152#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	159#	0.00
8 S	Nitrobenzene-d5	0.324	0.287	11.4	155#	-0.01
9	Naphthalene	1.195	1.142	4.4	158#	-0.01
10	Hexachlorobutadiene	0.218	0.204	6.4	154#	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.629	8.3	155#	0.00
12	2-Methylnaphthalene	0.794	0.743	6.4	156#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	150	0.00
14 S	2,4,6-Tribromophenol	0.151	0.117	22.5	135	0.00
15 S	2-Fluorobiphenyl	1.651	1.654	-0.2	152#	-0.01
16	Acenaphthylene	1.923	1.750	9.0	149	0.00
17	Acenaphthene	1.308	1.246	4.7	148	0.00
18	Fluorene	1.707	1.578	7.6	145	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	147	0.00
20	4,6-Dinitro-2-methylphenol	0.051	0.037	27.5#	143	-0.01
21	4-Bromophenyl-phenylether	0.233	0.229	1.7	156#	-0.01
22	Hexachlorobenzene	0.257	0.255	0.8	156#	0.00
23	Atrazine	0.183	0.145	20.8	129	0.00
24	Pentachlorophenol	0.061	0.053	13.1	174#	0.00
25	Phenanthrene	1.349	1.260	6.6	147	0.00
26	Anthracene	1.163	1.013	12.9	141	0.00
27 SURR	Fluoranthene-d10	1.188	1.085	8.7	145	0.00
28	Fluoranthene	1.471	1.371	6.8	148	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	138	0.00
30	Pyrene	1.694	1.734	-2.4	145	0.00
31 S	Terphenyl-d14	0.956	0.964	-0.8	142	0.00
32	Benzo(a)anthracene	1.429	1.249	12.6	128	0.00
33	Chrysene	1.582	1.574	0.5	142	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.701	12.9	135	0.00
35 I	Perylene-d12	1.000	1.000	0.0	119	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.551	13.0	109	0.00
37	Benzo(b)fluoranthene	1.541	1.562	-1.4	127	0.00
38	Benzo(k)fluoranthene	1.641	1.662	-1.3	129	0.00
39 C	Benzo(a)pyrene	1.337	1.287	3.7	121	0.00
40	Dibenzo(a,h)anthracene	1.429	1.221	14.6	108	0.00
41	Benzo(g,h,i)perylene	1.561	1.298	16.8	102	0.00

(#) = Out of Range

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

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