

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022422\
 Data File : BN018720.D
 Acq On : 24 Feb 2022 22:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 25 00:49:37 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 16:23:51 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	101	0.00
2	1,4-Dioxane	0.464	0.467	-0.6	100	0.00
3	n-Nitrosodimethylamine	0.461	0.474	-2.8	106	0.00
4 S	2-Fluorophenol	0.916	0.897	2.1	102	0.00
5 S	Phenol-d6	1.053	1.010	4.1	103	0.00
6	bis(2-Chloroethyl)ether	1.082	1.061	1.9	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
8 S	Nitrobenzene-d5	0.309	0.270	12.6	99	0.00
9	Naphthalene	1.154	1.112	3.6	102	-0.01
10	Hexachlorobutadiene	0.278	0.259	6.8	98	-0.01
11 SURR	2-Methylnaphthalene-d10	0.603	0.568	5.8	101	0.00
12	2-Methylnaphthalene	0.773	0.747	3.4	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	-0.01
14 S	2,4,6-Tribromophenol	0.156	0.138	11.5	102	0.00
15 S	2-Fluorobiphenyl	1.896	1.788	5.7	102	-0.01
16	Acenaphthylene	1.898	1.645	13.3	102	-0.01
17	Acenaphthene	1.310	1.206	7.9	102	-0.01
18	Fluorene	1.577	1.465	7.1	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.059	0.045	23.7	94	0.00
21	4-Bromophenyl-phenylether	0.284	0.254	10.6	105	0.00
22	Hexachlorobenzene	0.356	0.323	9.3	102	0.00
23	Atrazine	0.157	0.126	19.7	100	0.00
24	Pentachlorophenol	0.075	0.067	10.7	107	0.00
25	Phenanthrene	1.339	1.269	5.2	109	0.00
26	Anthracene	1.134	1.001	11.7	105	-0.01
27 SURR	Fluoranthene-d10	1.086	1.026	5.5	109	0.00
28	Fluoranthene	1.399	1.317	5.9	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.786	1.715	4.0	112	0.00
31 S	Terphenyl-d14	0.868	0.777	10.5	103	0.00
32	Benzo(a)anthracene	1.517	1.360	10.3	107	0.00
33	Chrysene	1.693	1.636	3.4	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.616	0.518	15.9	101	0.00
35 I	Perylene-d12	1.000	1.000	0.0	117	0.00
36	Indeno(1,2,3-cd)pyrene	2.112	2.042	3.3	123	0.00
37	Benzo(b)fluoranthene	1.817	1.665	8.4	115	0.00
38	Benzo(k)fluoranthene	1.802	1.673	7.2	118	0.00
39 C	Benzo(a)pyrene	1.449	1.342	7.4	118	0.00
40	Dibenzo(a,h)anthracene	1.647	1.566	4.9	122	0.00
41	Benzo(g,h,i)perylene	1.807	1.675	7.3	118	0.00

(#) = Out of Range

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

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