

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031722\
 Data File : BN018995.D
 Acq On : 17 Mar 2022 15:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 17 16:06:37 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 13:18:23 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	102	0.00
2	1,4-Dioxane	0.494	0.509	-3.0	99	0.00
3	n-Nitrosodimethylamine	0.577	0.531	8.0	98	0.00
4 S	2-Fluorophenol	0.896	0.883	1.5	101	0.00
5 S	Phenol-d6	0.940	0.875	6.9	102	0.00
6	bis(2-Chloroethyl)ether	1.118	1.085	3.0	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.289	0.257	11.1	99	0.00
9	Naphthalene	1.138	1.110	2.5	100	0.00
10	Hexachlorobutadiene	0.278	0.280	-0.7	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.664	0.640	3.6	98	0.00
12	2-Methylnaphthalene	0.774	0.756	2.3	100	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
14 S	2,4,6-Tribromophenol	0.193	0.165	14.5	94	0.00
15 S	2-Fluorobiphenyl	1.603	1.545	3.6	99	0.00
16	Acenaphthylene	1.856	1.670	10.0	97	0.00
17	Acenaphthene	1.302	1.253	3.8	98	0.00
18	Fluorene	1.641	1.593	2.9	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.046	6.1	101	0.00
21	4-Bromophenyl-phenylether	0.252	0.242	4.0	99	0.00
22	Hexachlorobenzene	0.325	0.321	1.2	98	0.00
23	Atrazine	0.188	0.164	12.8	96	0.00
24	Pentachlorophenol	0.100	0.080	20.0	91	0.01
25	Phenanthrene	1.251	1.234	1.4	102	0.00
26	Anthracene	1.057	0.952	9.9	96	0.00
27 SURR	Fluoranthene-d10	1.187	1.158	2.4	98	0.00
28	Fluoranthene	1.468	1.433	2.4	98	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
30	Pyrene	1.993	2.011	-0.9	98	0.00
31 S	Terphenyl-d14	0.982	0.950	3.3	96	0.00
32	Benzo(a)anthracene	1.233	1.097	11.0	96	0.00
33	Chrysene	1.662	1.713	-3.1	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.817	0.741	9.3	95	0.00
35 I	Perylene-d12	1.000	1.000	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	1.443	1.412	2.1	98	0.00
37	Benzo(b)fluoranthene	1.459	1.398	4.2	100	0.00
38	Benzo(k)fluoranthene	2.000	1.959	2.0	93	0.00
39 C	Benzo(a)pyrene	1.328	1.301	2.0	96	0.00
40	Dibenzo(a,h)anthracene	1.124	1.100	2.1	97	0.00
41	Benzo(g,h,i)perylene	1.417	1.315	7.2	98	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4