

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
 Data File : BN019071.D
 Acq On : 23 Mar 2022 00:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 23 04:51:55 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	94	0.00
2	1,4-Dioxane	0.494	0.517	-4.7	94	0.00
3	n-Nitrosodimethylamine	0.577	0.505	12.5	87	0.00
4 S	2-Fluorophenol	0.896	0.871	2.8	92	0.00
5 S	Phenol-d6	0.940	0.851	9.5	91	0.00
6	bis(2-Chloroethyl)ether	1.118	1.060	5.2	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
8 S	Nitrobenzene-d5	0.289	0.249	13.8	85	-0.01
9	Naphthalene	1.138	1.108	2.6	88	-0.01
10	Hexachlorobutadiene	0.278	0.269	3.2	86	-0.01
11 SURR	2-Methylnaphthalene-d10	0.664	0.592	10.8	80	0.00
12	2-Methylnaphthalene	0.774	0.704	9.0	82	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	77	-0.01
14 S	2,4,6-Tribromophenol	0.193	0.146	24.4	65	-0.01
15 S	2-Fluorobiphenyl	1.603	1.589	0.9	80	-0.01
16	Acenaphthylene	1.856	1.677	9.6	76	0.00
17	Acenaphthene	1.302	1.229	5.6	75	-0.01
18	Fluorene	1.641	1.534	6.5	73	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	74	-0.01
20	4,6-Dinitro-2-methylphenol	0.049	0.041	16.3	69	0.01
21	4-Bromophenyl-phenylether	0.252	0.240	4.8	74	0.00
22	Hexachlorobenzene	0.325	0.331	-1.8	76	0.00
23	Atrazine	0.188	0.151	19.7	67	-0.01
24	Pentachlorophenol	0.100	0.058	42.0#	50	0.00
25	Phenanthrene	1.251	1.193	4.6	74	-0.01
26	Anthracene	1.057	0.912	13.7	70	-0.01
27 SURR	Fluoranthene-d10	1.187	1.150	3.1	73	0.00
28	Fluoranthene	1.468	1.439	2.0	75	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	80	0.00
30	Pyrene	1.993	1.849	7.2	75	0.00
31 S	Terphenyl-d14	0.982	0.816	16.9	69	0.00
32	Benzo(a)anthracene	1.233	1.189	3.6	86	0.00
33	Chrysene	1.662	1.590	4.3	76	0.00
34	Bis(2-ethylhexyl)phthalate	0.817	0.752	8.0	81	0.00
35 I	Perylene-d12	1.000	1.000	0.0	93	0.00
36	Indeno(1,2,3-cd)pyrene	1.443	1.446	-0.2	98	-0.01
37	Benzo(b)fluoranthene	1.459	1.352	7.3	95	-0.01
38	Benzo(k)fluoranthene	2.000	1.956	2.2	91	0.00
39 C	Benzo(a)pyrene	1.328	1.315	1.0	95	0.00
40	Dibenzo(a,h)anthracene	1.124	1.079	4.0	94	-0.02
41	Benzo(g,h,i)perylene	1.417	1.533	-8.2	112	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4