

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031423\
 Data File : BN024286.D
 Acq On : 14 Mar 2023 18:32
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 15 01:56:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 15 01:49:05 2023
 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	85	0.00
2	1,4-Dioxane	0.435	0.434	0.2	81	0.00
3	n-Nitrosodimethylamine	0.638	0.699	-9.6	92	0.00
4 S	2-Fluorophenol	0.886	0.846	4.5	82	0.00
5 S	Phenol-d6	1.138	1.058	7.0	81	0.00
6	bis(2-Chloroethyl)ether	1.129	1.133	-0.4	83	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
8 S	Nitrobenzene-d5	0.267	0.268	-0.4	88	0.00
9	Naphthalene	1.017	0.988	2.9	82	0.00
10	Hexachlorobutadiene	0.193	0.190	1.6	81	0.00
11 SURR	2-Methylnaphthalene-d10	0.492	0.443	10.0	77	0.00
12	2-Methylnaphthalene	0.687	0.617	10.2	77	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
14 S	2,4,6-Tribromophenol	0.204	0.152	25.5#	60	0.00
15 S	2-Fluorobiphenyl	1.511	1.476	2.3	73	0.00
16	Acenaphthylene	1.897	1.713	9.7	70	0.00
17	Acenaphthene	1.208	1.116	7.6	70	0.00
18	Fluorene	1.443	1.291	10.5	68	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.031	41.5#	52	0.00
21	4-Bromophenyl-phenylether	0.238	0.201	15.5	62	0.00
22	Hexachlorobenzene	0.292	0.272	6.8	67	0.00
23	Atrazine	0.151	0.120	20.5	64	0.00
24	Pentachlorophenol	0.136	0.094	30.9#	57	0.00
25	Phenanthrene	1.185	1.107	6.6	68	0.00
26	Anthracene	1.094	0.939	14.2	65	0.00
27 SURR	Fluoranthene-d10	0.848	0.752	11.3	65	0.00
28	Fluoranthene	1.297	1.156	10.9	65	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	69	0.00
30	Pyrene	1.621	1.573	3.0	66	0.00
31 S	Terphenyl-d14	0.674	0.625	7.3	63	0.00
32	Benzo(a)anthracene	1.336	1.164	12.9	63	0.00
33	Chrysene	1.425	1.376	3.4	66	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.545	13.4	65	0.00
35 I	Perylene-d12	1.000	1.000	0.0	70	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.337	10.7	65	0.00
37	Benzo(b)fluoranthene	1.556	1.402	9.9	67	0.00
38	Benzo(k)fluoranthene	1.605	1.485	7.5	68	0.00
39 C	Benzo(a)pyrene	1.427	1.263	11.5	66	0.00
40	Dibenzo(a,h)anthracene	1.161	0.997	14.1	63	0.00
41	Benzo(g,h,i)perylene	1.354	1.312	3.1	71	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4