

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042921\
 Data File : BN014498.D
 Acq On : 29 Apr 2021 20:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 30 02:34:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 15:11:14 2021
 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	99	0.00
2	1,4-Dioxane	0.445	0.391	12.1	99	0.00
3	n-Nitrosodimethylamine	0.200	0.156	22.0	110	0.00
4 S	2-Fluorophenol	0.711	0.746	-4.9	118	0.00
5 S	Phenol-d6	0.875	0.876	-0.1	116	0.00
6	bis(2-Chloroethyl)ether	0.972	0.945	2.8	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.206	0.194	5.8	109	0.00
9	Naphthalene	1.055	0.971	8.0	99	0.00
10	Hexachlorobutadiene	0.202	0.184	8.9	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.816	0.756	7.4	102	0.00
12	2-Methylnaphthalene	0.680	0.636	6.5	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.102	0.103	-1.0	131	0.00
15 S	2-Fluorobiphenyl	1.566	1.394	11.0	101	0.00
16	Acenaphthylene	1.487	1.278	14.1	109	0.00
17	Acenaphthene	1.137	1.028	9.6	107	0.00
18	Fluorene	1.389	1.264	9.0	108	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.033	0.031	6.1	154#	0.00
21	4-Bromophenyl-phenylether	0.216	0.186	13.9	107	0.00
22	Hexachlorobenzene	0.293	0.248	15.4	102	0.00
23	Atrazine	0.101	0.099	2.0	129	0.00
24	Pentachlorophenol	0.048	0.041	14.6	160#	0.00
25	Phenanthrene	1.164	1.038	10.8	110	0.00
26	Anthracene	0.883	0.772	12.6	115	0.00
27 SURR	Fluoranthene-d10	1.402	1.266	9.7	117	0.00
28	Fluoranthene	1.250	1.108	11.4	116	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	123	0.00
30	Pyrene	1.326	1.190	10.3	118	0.00
31 S	Terphenyl-d14	0.921	0.862	6.4	118	0.00
32	Benzo(a)anthracene	1.072	0.953	11.1	128	0.00
33	Chrysene	1.345	1.194	11.2	119	0.00
34	Bis(2-ethylhexyl)phthalate	0.291	0.279	4.1	132	0.00
35 I	Perylene-d12	1.000	1.000	0.0	138	0.00
36	Indeno(1,2,3-cd)pyrene	1.620	1.425	12.0	149	0.00
37	Benzo(b)fluoranthene	1.535	1.311	14.6	134	0.00
38	Benzo(k)fluoranthene	1.677	1.450	13.5	135	0.00
39 C	Benzo(a)pyrene	1.319	1.188	9.9	148	0.00
40	Dibenzo(a,h)anthracene	1.361	1.184	13.0	147	0.00
41	Benzo(g,h,i)perylene	1.512	1.279	15.4	131	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4