

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019329.D
 Acq On : 04 Apr 2022 22:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 05 03:30:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 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	122	0.00
2	1,4-Dioxane	0.478	0.513	-7.3	117	0.00
3	n-Nitrosodimethylamine	0.633	0.677	-7.0	111	0.00
4 S	2-Fluorophenol	1.071	1.169	-9.2	112	0.00
5 S	Phenol-d6	1.289	1.278	0.9	107	0.00
6	bis(2-Chloroethyl)ether	1.297	1.433	-10.5	115	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
8 S	Nitrobenzene-d5	0.363	0.346	4.7	106	0.00
9	Naphthalene	1.181	1.341	-13.5	120	0.00
10	Hexachlorobutadiene	0.257	0.304	-18.3	123	0.00
11 SURR	2-Methylnaphthalene-d10	0.702	0.798	-13.7	122	0.00
12	2-Methylnaphthalene	0.819	0.941	-14.9	122	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.243	0.231	4.9	105	0.00
15 S	2-Fluorobiphenyl	1.663	1.872	-12.6	122	0.00
16	Acenaphthylene	1.985	2.092	-5.4	118	0.00
17	Acenaphthene	1.320	1.506	-14.1	126	0.00
18	Fluorene	1.743	1.971	-13.1	122	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.073	0.058	20.5	97	0.00
21	4-Bromophenyl-phenylether	0.269	0.292	-8.6	119	-0.01
22	Hexachlorobenzene	0.315	0.359	-14.0	123	-0.01
23	Atrazine	0.222	0.211	5.0	102	0.00
24	Pentachlorophenol	0.123	0.118	4.1	103	0.00
25	Phenanthrene	1.342	1.462	-8.9	119	0.00
26	Anthracene	1.180	1.207	-2.3	114	0.00
27 SURR	Fluoranthene-d10	1.288	1.400	-8.7	117	0.00
28	Fluoranthene	1.592	1.736	-9.0	118	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
30	Pyrene	1.861	2.110	-13.4	116	0.00
31 S	Terphenyl-d14	0.869	0.949	-9.2	114	0.00
32	Benzo(a)anthracene	1.478	1.546	-4.6	114	0.00
33	Chrysene	1.642	1.734	-5.6	110	0.00
34	Bis(2-ethylhexyl)phthalate	1.100	0.988	10.2	96	0.00
35 I	Perylene-d12	1.000	1.000	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	1.674	1.663	0.7	93	0.00
37	Benzo(b)fluoranthene	1.567	1.743	-11.2	111	0.00
38	Benzo(k)fluoranthene	1.638	1.711	-4.5	101	0.00
39 C	Benzo(a)pyrene	1.408	1.514	-7.5	104	0.00
40	Dibenzo(a,h)anthracene	1.295	1.238	4.4	87	0.00
41	Benzo(g,h,i)perylene	1.552	1.626	-4.8	100	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4