

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032922\
 Data File : BN019219.D
 Acq On : 29 Mar 2022 11:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 29 17:27:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:03:12 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	0.533	0.540	-1.3	102	0.00
3	n-Nitrosodimethylamine	0.595	0.596	-0.2	101	0.00
4 S	2-Fluorophenol	0.945	1.034	-9.4	108	0.00
5 S	Phenol-d6	1.082	1.087	-0.5	106	0.00
6	bis(2-Chloroethyl)ether	1.168	1.182	-1.2	101	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	87	-0.01
8 S	Nitrobenzene-d5	0.310	0.319	-2.9	107	0.00
9	Naphthalene	1.126	1.168	-3.7	100	0.00
10	Hexachlorobutadiene	0.253	0.282	-11.5	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.640	0.631	1.4	95	0.00
12	2-Methylnaphthalene	0.740	0.744	-0.5	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	80	-0.01
14 S	2,4,6-Tribromophenol	0.194	0.189	2.6	88	0.00
15 S	2-Fluorobiphenyl	1.681	1.760	-4.7	92	0.00
16	Acenaphthylene	1.826	1.831	-0.3	91	0.00
17	Acenaphthene	1.294	1.318	-1.9	88	-0.01
18	Fluorene	1.646	1.589	3.5	84	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
20	4,6-Dinitro-2-methylphenol	0.065	0.055	15.4	68	0.00
21	4-Bromophenyl-phenylether	0.260	0.275	-5.8	82	0.00
22	Hexachlorobenzene	0.307	0.350	-14.0	85	0.00
23	Atrazine	0.180	0.184	-2.2	80	0.00
24	Pentachlorophenol	0.110	0.138	-25.5#	102	-0.01
25	Phenanthrene	1.283	1.274	0.7	76	0.00
26	Anthracene	1.064	1.069	-0.5	80	0.00
27 SURR	Fluoranthene-d10	1.170	1.253	-7.1	83	0.00
28	Fluoranthene	1.450	1.539	-6.1	81	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
30	Pyrene	1.890	2.027	-7.2	83	0.00
31 S	Terphenyl-d14	0.893	0.880	1.5	79	0.00
32	Benzo(a)anthracene	1.285	1.379	-7.3	94	0.00
33	Chrysene	1.647	1.748	-6.1	83	0.00
34	Bis(2-ethylhexyl)phthalate	0.783	1.589	-102.9#	165#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	78	0.00
36	Indeno(1,2,3-cd)pyrene	1.599	1.596	0.2	88	0.00
37	Benzo(b)fluoranthene	1.519	1.424	6.3	85	0.00
38	Benzo(k)fluoranthene	1.928	1.804	6.4	78	0.00
39 C	Benzo(a)pyrene	1.302	1.301	0.1	88	0.00
40	Dibenzo(a,h)anthracene	1.204	1.204	0.0	95	0.00
41	Benzo(g,h,i)perylene	1.646	1.638	0.5	83	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4