

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071621\
 Data File : BN015590.D
 Acq On : 16 Jul 2021 10:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 16 11:44:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 15:46:51 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	103	0.00
2	1,4-Dioxane	0.196	0.213	-8.7	113	0.00
3	n-Nitrosodimethylamine	0.330	0.312	5.5	104	0.00
4 S	2-Fluorophenol	1.147	1.104	3.7	100	0.00
5 S	Phenol-d6	1.364	1.284	5.9	98	0.00
6	bis(2-Chloroethyl)ether	1.220	1.201	1.6	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.288	0.259	10.1	102	0.00
9	Naphthalene	1.161	1.105	4.8	99	0.00
10	Hexachlorobutadiene	0.217	0.216	0.5	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.658	0.598	9.1	97	0.00
12	2-Methylnaphthalene	0.736	0.693	5.8	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.145	0.130	10.3	110	0.00
15 S	2-Fluorobiphenyl	1.614	1.571	2.7	104	0.00
16	Acenaphthylene	1.861	1.678	9.8	102	0.00
17	Acenaphthene	1.243	1.176	5.4	102	0.00
18	Fluorene	1.492	1.396	6.4	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.016	0.012	25.0	574#	-0.01
21	4-Bromophenyl-phenylether	0.254	0.239	5.9	101	0.00
22	Hexachlorobenzene	0.286	0.279	2.4	102	0.00
23	Atrazine	0.183	0.151	17.5	100	0.00
24	Pentachlorophenol	0.061	0.049	19.7	199#	0.00
25	Phenanthrene	1.293	1.233	4.6	99	0.00
26	Anthracene	1.110	0.996	10.3	99	0.00
27 SURR	Fluoranthene-d10	1.209	1.069	11.6	99	0.00
28	Fluoranthene	1.400	1.323	5.5	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.538	1.467	4.6	98	0.00
31 S	Terphenyl-d14	0.949	0.905	4.6	98	0.00
32	Benzo(a)anthracene	1.397	1.244	11.0	93	0.00
33	Chrysene	1.480	1.410	4.7	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.599	0.452	24.5	81	0.00
35 I	Perylene-d12	1.000	1.000	0.0	101	0.00
36	Indeno(1,2,3-cd)pyrene	1.428	1.368	4.2	109	0.00
37	Benzo(b)fluoranthene	1.569	1.474	6.1	100	0.00
38	Benzo(k)fluoranthene	1.584	1.536	3.0	99	0.00
39 C	Benzo(a)pyrene	1.351	1.252	7.3	101	0.00
40	Dibenzo(a,h)anthracene	1.122	1.052	6.2	107	0.00
41	Benzo(g,h,i)perylene	1.211	1.158	4.4	109	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4