

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072721\
 Data File : BN015709.D
 Acq On : 27 Jul 2021 18:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 27 18:48:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 27 13:51:38 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	100	0.00
2	1,4-Dioxane	0.122	0.122	0.0	94	0.00
3	n-Nitrosodimethylamine	0.305	0.301	1.3	106	0.00
4 S	2-Fluorophenol	1.058	1.073	-1.4	104	0.00
5 S	Phenol-d6	1.273	1.321	-3.8	107	0.00
6	bis(2-Chloroethyl)ether	1.140	1.160	-1.8	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8 S	Nitrobenzene-d5	0.300	0.292	2.7	113	0.00
9	Naphthalene	1.064	1.038	2.4	102	0.00
10	Hexachlorobutadiene	0.199	0.198	0.5	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.611	0.611	0.0	105	0.00
12	2-Methylnaphthalene	0.700	0.704	-0.6	104	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.173	0.170	1.7	120	0.00
15 S	2-Fluorobiphenyl	1.580	1.481	6.3	104	0.00
16	Acenaphthylene	1.729	1.707	1.3	112	0.00
17	Acenaphthene	1.155	1.112	3.7	106	0.00
18	Fluorene	1.412	1.390	1.6	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.021	0.002	90.5#	20#	0.01
21	4-Bromophenyl-phenylether	0.232	0.223	3.9	109	0.00
22	Hexachlorobenzene	0.254	0.246	3.1	106	0.00
23	Atrazine	0.175	0.174	0.6	123	0.00
24	Pentachlorophenol	0.091	0.084	7.7	142	0.01
25	Phenanthrene	1.181	1.147	2.9	107	0.00
26	Anthracene	1.037	1.022	1.4	113	0.01
27 SURR	Fluoranthene-d10	1.097	1.077	1.8	111	0.00
28	Fluoranthene	1.315	1.313	0.2	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.394	1.399	-0.4	109	0.00
31 S	Terphenyl-d14	0.934	0.920	1.5	108	0.00
32	Benzo(a)anthracene	1.354	1.339	1.1	109	0.00
33	Chrysene	1.350	1.337	1.0	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.726	0.738	-1.7	141	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	1.529	1.264	17.3	86	0.00
37	Benzo(b)fluoranthene	1.392	1.413	-1.5	105	0.00
38	Benzo(k)fluoranthene	1.424	1.412	0.8	102	0.00
39 C	Benzo(a)pyrene	1.252	1.220	2.6	104	0.00
40	Dibenzo(a,h)anthracene	1.251	1.064	14.9	88	0.01
41	Benzo(g,h,i)perylene	1.277	0.968	24.2	81	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4