

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
 Data File : BN017225.D
 Acq On : 01 Nov 2021 22:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 02 03:57:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 01 17:00:24 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	94	0.00
2	1,4-Dioxane	0.285	0.264	7.4	89	0.00
3	n-Nitrosodimethylamine	0.376	0.354	5.9	92	0.00
4 S	2-Fluorophenol	0.969	0.924	4.6	94	0.00
5 S	Phenol-d6	1.056	1.014	4.0	96	0.00
6	bis(2-Chloroethyl)ether	1.089	1.079	0.9	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
8 S	Nitrobenzene-d5	0.246	0.238	3.3	104	0.00
9	Naphthalene	1.077	1.025	4.8	93	0.00
10	Hexachlorobutadiene	0.196	0.194	1.0	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.565	0.559	1.1	97	0.00
12	2-Methylnaphthalene	0.663	0.667	-0.6	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.139	0.131	5.8	113	0.00
15 S	2-Fluorobiphenyl	1.503	1.462	2.7	98	0.00
16	Acenaphthylene	1.643	1.608	2.1	103	0.00
17	Acenaphthene	1.100	1.077	2.1	99	0.00
18	Fluorene	1.303	1.305	-0.2	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.042	0.021	50.0#	101	0.00
21	4-Bromophenyl-phenylether	0.224	0.216	3.6	102	0.00
22	Hexachlorobenzene	0.241	0.237	1.7	103	0.00
23	Atrazine	0.152	0.155	-2.0	113	0.00
24	Pentachlorophenol	0.076	0.062	18.4	126	0.00
25	Phenanthrene	1.121	1.107	1.2	102	0.00
26	Anthracene	0.965	0.946	2.0	107	-0.01
27 SURR	Fluoranthene-d10	1.018	1.028	-1.0	108	0.00
28	Fluoranthene	1.228	1.252	-2.0	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.279	1.253	2.0	107	0.00
31 S	Terphenyl-d14	0.874	0.845	3.3	105	0.00
32	Benzo(a)anthracene	1.242	1.230	1.0	111	0.00
33	Chrysene	1.267	1.241	2.1	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.598	0.635	-6.2	158#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.410	1.363	3.3	107	0.00
37	Benzo(b)fluoranthene	1.287	1.291	-0.3	108	0.00
38	Benzo(k)fluoranthene	1.277	1.248	2.3	108	0.00
39 C	Benzo(a)pyrene	1.162	1.162	0.0	111	0.00
40	Dibenzo(a,h)anthracene	1.139	1.095	3.9	107	0.00
41	Benzo(g,h,i)perylene	1.238	1.170	5.5	103	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4