

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060221\
 Data File : BN014821.D
 Acq On : 02 Jun 2021 11:10
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 02 12:31:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 01 17:40:45 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	101	0.00
2	1,4-Dioxane	0.567	0.570	-0.5	104	0.00
3	n-Nitrosodimethylamine	0.115	0.014	87.8#	24#	0.00
4 S	2-Fluorophenol	1.039	1.018	2.0	91	0.00
5 S	Phenol-d6	1.376	1.252	9.0	92	0.00
6	bis(2-Chloroethyl)ether	1.135	0.986	13.1	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.340	0.310	8.8	95	0.00
9	Naphthalene	1.104	1.059	4.1	94	0.00
10	Hexachlorobutadiene	0.302	0.307	-1.7	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.753	0.703	6.6	97	0.00
12	2-Methylnaphthalene	0.777	0.738	5.0	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.210	0.173	17.6	89	0.00
15 S	2-Fluorobiphenyl	1.462	1.367	6.5	97	0.00
16	Acenaphthylene	1.519	1.344	11.5	96	0.00
17	Acenaphthene	1.120	1.060	5.4	98	0.00
18	Fluorene	1.523	1.427	6.3	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.027	44.9#	94	0.00
21	4-Bromophenyl-phenylether	0.266	0.239	10.2	99	0.00
22	Hexachlorobenzene	0.313	0.303	3.2	103	0.00
23	Atrazine	0.165	0.126	23.6	89	0.00
24	Pentachlorophenol	0.073	0.046	37.0#	86	0.00
25	Phenanthrene	1.132	1.041	8.0	100	0.00
26	Anthracene	0.937	0.821	12.4	101	0.00
27 SURR	Fluoranthene-d10	1.471	1.308	11.1	100	0.00
28	Fluoranthene	1.538	1.366	11.2	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
30	Pyrene	1.148	1.081	5.8	99	0.00
31 S	Terphenyl-d14	0.954	0.908	4.8	101	0.00
32	Benzo(a)anthracene	1.118	0.937	16.2	97	0.00
33	Chrysene	1.360	1.317	3.2	100	0.00
34	Bis(2-ethylhexyl)phthalate	0.317	0.251	20.8	84	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	1.647	1.493	9.4	99	0.00
37	Benzo(b)fluoranthene	1.453	1.293	11.0	99	0.00
38	Benzo(k)fluoranthene	1.564	1.572	-0.5	101	0.00
39 C	Benzo(a)pyrene	1.272	1.158	9.0	97	0.00
40	Dibenzo(a,h)anthracene	1.368	1.225	10.5	100	0.00
41	Benzo(g,h,i)perylene	1.518	1.436	5.4	100	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4