

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101421\
 Data File : BN016963.D
 Acq On : 14 Oct 2021 22:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 15 01:44:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 17:01:23 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	107	0.00
2	1,4-Dioxane	0.259	0.243	6.2	104	0.00
3	n-Nitrosodimethylamine	0.327	0.305	6.7	106	0.00
4 S	2-Fluorophenol	0.995	0.936	5.9	106	0.00
5 S	Phenol-d6	1.106	1.037	6.2	106	0.00
6	bis(2-Chloroethyl)ether	1.111	1.098	1.2	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.255	0.229	10.2	107	0.00
9	Naphthalene	1.128	1.047	7.2	101	0.00
10	Hexachlorobutadiene	0.204	0.201	1.5	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.566	0.548	3.2	107	0.00
12	2-Methylnaphthalene	0.672	0.669	0.4	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.180	0.158	12.2	110	0.00
15 S	2-Fluorobiphenyl	1.523	1.509	0.9	107	0.00
16	Acenaphthylene	1.654	1.591	3.8	110	0.00
17	Acenaphthene	1.118	1.090	2.5	106	0.00
18	Fluorene	1.339	1.321	1.3	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.058	0.035	39.7#	102	0.00
21	4-Bromophenyl-phenylether	0.240	0.231	3.7	108	0.00
22	Hexachlorobenzene	0.275	0.273	0.7	108	0.00
23	Atrazine	0.166	0.152	8.4	116	0.00
24	Pentachlorophenol	0.088	0.067	23.9	113	0.01
25	Phenanthrene	1.141	1.138	0.3	107	0.00
26	Anthracene	0.982	0.958	2.4	110	0.00
27 SURR	Fluoranthene-d10	1.017	0.987	2.9	110	0.00
28	Fluoranthene	1.251	1.273	-1.8	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
30	Pyrene	1.271	1.280	-0.7	111	0.00
31 S	Terphenyl-d14	0.888	0.879	1.0	110	0.00
32	Benzo(a)anthracene	1.220	1.234	-1.1	115	0.00
33	Chrysene	1.298	1.323	-1.9	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.574	0.514	10.5	133	0.00
35 I	Perylene-d12	1.000	1.000	0.0	116	0.00
36	Indeno(1,2,3-cd)pyrene	1.478	1.480	-0.1	119	0.00
37	Benzo(b)fluoranthene	1.325	1.276	3.7	114	0.00
38	Benzo(k)fluoranthene	1.312	1.329	-1.3	116	0.00
39 C	Benzo(a)pyrene	1.169	1.159	0.9	118	0.00
40	Dibenzo(a,h)anthracene	1.198	1.196	0.2	118	0.00
41	Benzo(g,h,i)perylene	1.308	1.295	1.0	117	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4