

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112321\
 Data File : BN017547.D
 Acq On : 22 Nov 2021 16:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 23 02:39:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 14:57:14 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	0.192	0.191	0.5	99	0.00
3	n-Nitrosodimethylamine	0.395	0.356	9.9	87	0.00
4 S	2-Fluorophenol	0.991	0.958	3.3	91	0.00
5 S	Phenol-d6	1.118	1.088	2.7	92	0.00
6	bis(2-Chloroethyl)ether	1.142	1.181	-3.4	93	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	96	-0.01
8 S	Nitrobenzene-d5	0.263	0.260	1.1	103	-0.01
9	Naphthalene	1.015	1.019	-0.4	95	0.00
10	Hexachlorobutadiene	0.200	0.205	-2.5	97	0.00
11 SURR	2-Methylnaphthalene-d10	0.666	0.668	-0.3	95	0.00
12	2-Methylnaphthalene	0.653	0.673	-3.1	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.123	0.109	11.4	90	0.00
15 S	2-Fluorobiphenyl	1.490	1.516	-1.7	95	0.00
16	Acenaphthylene	1.596	1.533	3.9	98	-0.01
17	Acenaphthene	1.102	1.098	0.4	95	0.00
18	Fluorene	1.328	1.338	-0.8	96	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.019	0.019	0.0	166#	-0.01
21	4-Bromophenyl-phenylether	0.220	0.215	2.3	95	0.00
22	Hexachlorobenzene	0.237	0.241	-1.7	97	0.00
23	Atrazine	0.146	0.139	4.8	97	0.00
24	Pentachlorophenol	0.072	0.051	29.2#	91	0.00
25	Phenanthrene	1.120	1.144	-2.1	96	0.00
26	Anthracene	0.957	0.924	3.4	95	0.00
27 SURR	Fluoranthene-d10	1.230	1.211	1.5	95	0.00
28	Fluoranthene	1.238	1.280	-3.4	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.353	1.400	-3.5	96	0.00
31 S	Terphenyl-d14	0.879	0.898	-2.2	94	0.00
32	Benzo(a)anthracene	1.245	1.194	4.1	93	0.00
33	Chrysene	1.330	1.381	-3.8	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.480	0.476	0.8	105	0.00
35 I	Perylene-d12	1.000	1.000	0.0	88	0.00
36	Indeno(1,2,3-cd)pyrene	1.221	1.072	12.2	82	0.01
37	Benzo(b)fluoranthene	1.455	1.461	-0.4	89	0.00
38	Benzo(k)fluoranthene	1.412	1.479	-4.7	91	0.00
39 C	Benzo(a)pyrene	1.201	1.166	2.9	90	0.00
40	Dibenzo(a,h)anthracene	1.002	0.862	14.0	80	0.01
41	Benzo(g,h,i)perylene	1.045	0.915	12.4	81	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4