

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112321\
 Data File : BN017559.D
 Acq On : 23 Nov 2021 00:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 23 03:02:24 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	105	0.00
2	1,4-Dioxane	0.192	0.180	6.3	103	0.00
3	n-Nitrosodimethylamine	0.395	0.373	5.6	101	0.00
4 S	2-Fluorophenol	0.991	1.033	-4.2	110	0.00
5 S	Phenol-d6	1.118	1.177	-5.3	111	0.00
6	bis(2-Chloroethyl)ether	1.142	1.195	-4.6	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	-0.01
8 S	Nitrobenzene-d5	0.263	0.273	-3.8	121	-0.01
9	Naphthalene	1.015	1.018	-0.3	106	0.00
10	Hexachlorobutadiene	0.200	0.206	-3.0	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.666	0.673	-1.1	107	0.00
12	2-Methylnaphthalene	0.653	0.673	-3.1	108	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	-0.01
14 S	2,4,6-Tribromophenol	0.123	0.134	-8.9	127	0.00
15 S	2-Fluorobiphenyl	1.490	1.493	-0.2	107	0.00
16	Acenaphthylene	1.596	1.594	0.1	116	-0.01
17	Acenaphthene	1.102	1.098	0.4	109	-0.01
18	Fluorene	1.328	1.339	-0.8	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.019	0.008	57.9#	83	-0.01
21	4-Bromophenyl-phenylether	0.220	0.214	2.7	111	0.00
22	Hexachlorobenzene	0.237	0.235	0.8	110	-0.01
23	Atrazine	0.146	0.156	-6.8	127	-0.01
24	Pentachlorophenol	0.072	0.066	8.3	138	-0.01
25	Phenanthrene	1.120	1.117	0.3	110	0.00
26	Anthracene	0.957	0.958	-0.1	116	0.00
27 SURR	Fluoranthene-d10	1.230	1.242	-1.0	114	0.00
28	Fluoranthene	1.238	1.280	-3.4	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.353	1.444	-6.7	115	0.00
31 S	Terphenyl-d14	0.879	0.911	-3.6	111	0.00
32	Benzo(a)anthracene	1.245	1.313	-5.5	119	0.00
33	Chrysene	1.330	1.333	-0.2	105	-0.01
34	Bis(2-ethylhexyl)phthalate	0.480	0.736	-53.3#	188#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	103	0.00
36	Indeno(1,2,3-cd)pyrene	1.221	1.061	13.1	94	0.00
37	Benzo(b)fluoranthene	1.455	1.554	-6.8	111	0.00
38	Benzo(k)fluoranthene	1.412	1.427	-1.1	103	0.00
39 C	Benzo(a)pyrene	1.201	1.233	-2.7	111	0.00
40	Dibenzo(a,h)anthracene	1.002	0.845	15.7	91	0.00
41	Benzo(g,h,i)perylene	1.045	0.907	13.2	94	0.00

(#) = Out of Range

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

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SSTDCCC0.4