

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111021\
 Data File : BN017383.D
 Acq On : 10 Nov 2021 15:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 10 16:13:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 10 11:00:44 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	109	0.00
2	1,4-Dioxane	0.224	0.227	-1.3	108	0.00
3	n-Nitrosodimethylamine	0.344	0.437	-27.0#	137	0.00
4 S	2-Fluorophenol	0.922	0.945	-2.5	110	0.00
5 S	Phenol-d6	1.016	1.045	-2.9	112	0.00
6	bis(2-Chloroethyl)ether	1.070	1.161	-8.5	112	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.01
8 S	Nitrobenzene-d5	0.240	0.284	-18.3	134	0.00
9	Naphthalene	1.054	1.086	-3.0	107	0.00
10	Hexachlorobutadiene	0.207	0.213	-2.9	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.589	0.594	-0.8	107	0.00
12	2-Methylnaphthalene	0.694	0.709	-2.2	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.149	0.124	16.8	100	0.00
15 S	2-Fluorobiphenyl	1.522	1.645	-8.1	106	0.00
16	Acenaphthylene	1.631	1.728	-5.9	109	0.00
17	Acenaphthene	1.123	1.168	-4.0	104	0.00
18	Fluorene	1.341	1.387	-3.4	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.041	0.012	70.7#	45#	0.00
21	4-Bromophenyl-phenylether	0.224	0.238	-6.2	104	0.00
22	Hexachlorobenzene	0.251	0.274	-9.2	104	0.00
23	Atrazine	0.151	0.146	3.3	104	0.00
24	Pentachlorophenol	0.089	0.061	31.5#	86	0.00
25	Phenanthrene	1.146	1.216	-6.1	102	0.00
26	Anthracene	0.955	0.980	-2.6	104	0.00
27 SURR	Fluoranthene-d10	1.020	1.031	-1.1	99	0.00
28	Fluoranthene	1.236	1.311	-6.1	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.01
30	Pyrene	1.292	1.409	-9.1	101	0.00
31 S	Terphenyl-d14	0.891	0.963	-8.1	97	0.00
32	Benzo(a)anthracene	1.214	1.243	-2.4	98	0.00
33	Chrysene	1.292	1.342	-3.9	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.428	0.446	-4.2	106	0.00
35 I	Perylene-d12	1.000	1.000	0.0	94	0.00
36	Indeno(1,2,3-cd)pyrene	1.400	1.196	14.6	78	0.00
37	Benzo(b)fluoranthene	1.308	1.392	-6.4	89	0.00
38	Benzo(k)fluoranthene	1.308	1.463	-11.9	98	0.00
39 C	Benzo(a)pyrene	1.158	1.179	-1.8	92	0.00
40	Dibenzo(a,h)anthracene	1.126	0.936	16.9	76	0.00
41	Benzo(g,h,i)perylene	1.215	1.008	17.0	74	0.00

(#) = Out of Range

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

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