

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111021\
 Data File : BN017377.D
 Acq On : 10 Nov 2021 09:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 10 11:01:01 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	110	0.00
2	1,4-Dioxane	0.224	0.212	5.4	102	0.00
3	n-Nitrosodimethylamine	0.344	0.396	-15.1	126	0.00
4 S	2-Fluorophenol	0.922	0.849	7.9	101	0.00
5 S	Phenol-d6	1.016	0.923	9.2	100	0.00
6	bis(2-Chloroethyl)ether	1.070	1.074	-0.4	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.240	0.271	-12.9	119	0.00
9	Naphthalene	1.054	1.088	-3.2	100	0.00
10	Hexachlorobutadiene	0.207	0.212	-2.4	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.589	0.593	-0.7	99	0.00
12	2-Methylnaphthalene	0.694	0.709	-2.2	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.149	0.123	17.4	92	0.00
15 S	2-Fluorobiphenyl	1.522	1.663	-9.3	99	0.00
16	Acenaphthylene	1.631	1.686	-3.4	98	0.00
17	Acenaphthene	1.123	1.186	-5.6	98	0.00
18	Fluorene	1.341	1.490	-11.1	102	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.041	0.011	73.2#	41#	0.00
21	4-Bromophenyl-phenylether	0.224	0.244	-8.9	101	0.00
22	Hexachlorobenzene	0.251	0.279	-11.2	100	0.00
23	Atrazine	0.151	0.140	7.3	94	0.00
24	Pentachlorophenol	0.089	0.058	34.8#	78	0.00
25	Phenanthrene	1.146	1.210	-5.6	95	0.00
26	Anthracene	0.955	0.959	-0.4	96	0.00
27 SURR	Fluoranthene-d10	1.020	1.029	-0.9	93	0.00
28	Fluoranthene	1.236	1.308	-5.8	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
30	Pyrene	1.292	1.384	-7.1	94	0.00
31 S	Terphenyl-d14	0.891	0.960	-7.7	92	0.00
32	Benzo(a)anthracene	1.214	1.225	-0.9	92	0.00
33	Chrysene	1.292	1.326	-2.6	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.428	0.402	6.1	91	0.00
35 I	Perylene-d12	1.000	1.000	0.0	87	0.00
36	Indeno(1,2,3-cd)pyrene	1.400	1.249	10.8	76	0.00
37	Benzo(b)fluoranthene	1.308	1.413	-8.0	84	0.00
38	Benzo(k)fluoranthene	1.308	1.410	-7.8	88	0.00
39 C	Benzo(a)pyrene	1.158	1.180	-1.9	86	0.00
40	Dibenzo(a,h)anthracene	1.126	0.980	13.0	74	0.00
41	Benzo(g,h,i)perylene	1.215	1.042	14.2	71	0.00

(#) = Out of Range

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

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