

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014688.D
 Acq On : 21 May 2021 10:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 21 11:31:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	125	0.00
2	1,4-Dioxane	0.400	0.350	12.5	134	0.00
3	n-Nitrosodimethylamine	0.400	0.372	7.0	100	0.00
4 S	2-Fluorophenol	0.400	0.423	-5.7	144	0.00
5 S	Phenol-d6	0.400	0.442	-10.5	150	0.00
6	bis(2-Chloroethyl)ether	0.400	0.437	-9.2	149	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	118	0.00
8 S	Nitrobenzene-d5	0.400	0.432	-8.0	143	0.00
9	Naphthalene	0.400	0.422	-5.5	134	0.00
10	Hexachlorobutadiene	0.400	0.495	-23.7	157	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.414	-3.5	133	0.00
12	2-Methylnaphthalene	0.400	0.406	-1.5	130	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	113	0.00
14 S	2,4,6-Tribromophenol	0.400	0.470	-17.5	166	0.00
15 S	2-Fluorobiphenyl	0.400	0.444	-11.0	136	0.00
16	Acenaphthylene	0.400	0.392	2.0	128	0.00
17	Acenaphthene	0.400	0.395	1.3	123	0.00
18	Fluorene	0.400	0.396	1.0	123	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.458	-14.5	136	0.00
21	4-Bromophenyl-phenylether	0.400	0.460	-15.0	128	0.00
22	Hexachlorobenzene	0.400	0.509	-27.2#	143	0.00
23	Atrazine	0.400	0.377	5.8	113	0.00
24	Pentachlorophenol	0.400	0.436	-9.0	138	0.00
25	Phenanthrene	0.400	0.412	-3.0	117	0.00
26	Anthracene	0.400	0.397	0.8	114	0.00
27 SURR	Fluoranthene-d10	0.400	0.398	0.5	114	0.00
28	Fluoranthene	0.400	0.392	2.0	112	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	97	0.00
30	Pyrene	0.400	0.411	-2.7	111	0.00
31 S	Terphenyl-d14	0.400	0.434	-8.5	112	0.00
32	Benzo(a)anthracene	0.400	0.393	1.8	107	0.00
33	Chrysene	0.400	0.439	-9.7	118	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.328	18.0	93	0.00
35 I	Perylene-d12	0.400	0.400	0.0	94	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.421	-5.2	111	0.00
37	Benzo(b)fluoranthene	0.400	0.443	-10.7	117	0.00
38	Benzo(k)fluoranthene	0.400	0.409	-2.2	107	0.00
39 C	Benzo(a)pyrene	0.400	0.428	-7.0	116	0.00
40	Dibenzo(a,h)anthracene	0.400	0.424	-6.0	111	0.00
41	Benzo(g,h,i)perylene	0.400	0.449	-12.2	121	0.00

(#) = Out of Range

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

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