

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051021\
 Data File : BN014561.D
 Acq On : 10 May 2021 18:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 10 19:13:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 17:32:10 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	24	0.00
2	1,4-Dioxane	0.400	0.475	-18.7	30	0.00
3	n-Nitrosodimethylamine	0.400	0.077	80.8#	7	0.00
4 S	2-Fluorophenol	0.400	0.361	9.8	23	0.00
5 S	Phenol-d6	0.400	0.340	15.0	21	0.00
6	bis(2-Chloroethyl)ether	0.400	0.391	2.3	25	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	23	-0.01
8 S	Nitrobenzene-d5	0.400	0.390	2.5	25	-0.01
9	Naphthalene	0.400	0.418	-4.5	26	-0.01
10	Hexachlorobutadiene	0.400	0.388	3.0	24	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.360	10.0	22	0.00
12	2-Methylnaphthalene	0.400	0.355	11.3	22	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	22	0.00
14 S	2,4,6-Tribromophenol	0.400	0.298	25.5#	19	0.00
15 S	2-Fluorobiphenyl	0.400	0.358	10.5	21	-0.01
16	Acenaphthylene	0.400	0.312	22.0	19	0.00
17	Acenaphthene	0.400	0.356	11.0	22	0.00
18	Fluorene	0.400	0.333	16.8	20	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	20	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.472	-18.0	28	0.01
21	4-Bromophenyl-phenylether	0.400	0.351	12.3	19	0.00
22	Hexachlorobenzene	0.400	0.403	-0.8	22	0.00
23	Atrazine	0.400	0.193	51.7#	11	0.06
24	Pentachlorophenol	0.400	0.382	4.5	24	0.00
25	Phenanthrene	0.400	0.383	4.3	21	0.00
26	Anthracene	0.400	0.327	18.3	18	0.00
27 SURR	Fluoranthene-d10	0.400	0.331	17.3	19	0.00
28	Fluoranthene	0.400	0.333	16.8	19	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	18	0.00
30	Pyrene	0.400	0.402	-0.5	19	0.00
31 S	Terphenyl-d14	0.400	0.400	0.0	18	0.00
32	Benzo(a)anthracene	0.400	0.345	13.8	17	-0.01
33	Chrysene	0.400	0.369	7.8	18	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.288	28.0#	15	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	13	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.354	11.5	13	0.00
37	Benzo(b)fluoranthene	0.400	0.466	-16.5	16	0.00
38	Benzo(k)fluoranthene	0.400	0.506	-26.5#	18	0.00
39 C	Benzo(a)pyrene	0.400	0.447	-11.7	16	0.00
40	Dibenzo(a,h)anthracene	0.400	0.340	15.0	12	0.00
41	Benzo(g,h,i)perylene	0.400	0.423	-5.7	15	0.00

(#) = Out of Range

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

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