

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050121\
 Data File : BN014513.D
 Acq On : 01 May 2021 14:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 02 02:18:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 17:46:00 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	105	0.00
2	1,4-Dioxane	0.400	0.338	15.5	106	0.00
3	n-Nitrosodimethylamine	0.400	0.369	7.8	121	0.02
4 S	2-Fluorophenol	0.400	0.370	7.5	110	0.00
5 S	Phenol-d6	0.400	0.345	13.8	106	0.00
6	bis(2-Chloroethyl)ether	0.400	0.385	3.8	111	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	105	0.00
8 S	Nitrobenzene-d5	0.400	0.332	17.0	102	0.00
9	Naphthalene	0.400	0.370	7.5	106	-0.01
10	Hexachlorobutadiene	0.400	0.368	8.0	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.363	9.3	106	0.00
12	2-Methylnaphthalene	0.400	0.363	9.3	105	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	107	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.334	16.5	114	-0.01
15 S	2-Fluorobiphenyl	0.400	0.361	9.8	103	0.00
16	Acenaphthylene	0.400	0.335	16.3	106	0.00
17	Acenaphthene	0.400	0.364	9.0	108	-0.01
18	Fluorene	0.400	0.356	11.0	106	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	104	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.445	-11.2	197	-0.03
21	4-Bromophenyl-phenylether	0.400	0.340	15.0	102	0.00
22	Hexachlorobenzene	0.400	0.360	10.0	104	0.00
23	Atrazine	0.400	0.276	31.0#	92	0.01
24	Pentachlorophenol	0.400	0.487	-21.7	141	-0.04
25	Phenanthrene	0.400	0.346	13.5	102	0.00
26	Anthracene	0.400	0.331	17.3	105	-0.01
27 SURR	Fluoranthene-d10	0.400	0.332	17.0	100	0.00
28	Fluoranthene	0.400	0.331	17.3	100	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	95	-0.01
30	Pyrene	0.400	0.377	5.8	100	0.00
31 S	Terphenyl-d14	0.400	0.390	2.5	99	0.00
32	Benzo(a)anthracene	0.400	0.308	23.0	85	0.00
33	Chrysene	0.400	0.385	3.8	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.326	18.5	75	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	103	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.349	12.8	107	-0.01
37	Benzo(b)fluoranthene	0.400	0.356	11.0	103	0.00
38	Benzo(k)fluoranthene	0.400	0.360	10.0	105	0.00
39 C	Benzo(a)pyrene	0.400	0.350	12.5	105	0.00
40	Dibenzo(a,h)anthracene	0.400	0.347	13.3	106	-0.01
41	Benzo(g,h,i)perylene	0.400	0.367	8.3	105	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4