

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023013.D
 Acq On : 01 Dec 2022 10:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 02 01:43:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 01:41:37 2022
 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	79	0.00
2	1,4-Dioxane	0.400	0.359	10.3	69	0.00
3	n-Nitrosodimethylamine	0.400	0.325	18.8	62	0.00
4 S	2-Fluorophenol	0.400	0.320	20.0	61	0.00
5 S	Phenol-d6	0.400	0.329	17.8	64	0.00
6	bis(2-Chloroethyl)ether	0.400	0.377	5.8	71	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	80	0.00
8 S	Nitrobenzene-d5	0.400	0.364	9.0	74	0.00
9	Naphthalene	0.400	0.362	9.5	71	0.00
10	Hexachlorobutadiene	0.400	0.373	6.8	72	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.397	0.8	81	0.00
12	2-Methylnaphthalene	0.400	0.292	27.0#	62	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	73	0.01
14 S	2,4,6-Tribromophenol	0.400	0.288	28.0#	54	0.00
15 S	2-Fluorobiphenyl	0.400	0.384	4.0	67	0.01
16	Acenaphthylene	0.400	0.315	21.3	58	0.00
17	Acenaphthene	0.400	0.362	9.5	64	0.00
18	Fluorene	0.400	0.342	14.5	60	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	65	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.376	6.0	65	0.01
21	4-Bromophenyl-phenylether	0.400	0.349	12.8	56	0.00
22	Hexachlorobenzene	0.400	0.380	5.0	59	0.00
23	Atrazine	0.400	0.289	27.8#	48	0.00
24	Pentachlorophenol	0.400	0.307	23.3	56	0.01
25	Phenanthrene	0.400	0.364	9.0	57	0.00
26	Anthracene	0.400	0.318	20.5	52	0.00
27 SURR	Fluoranthene-d10	0.400	0.360	10.0	58	0.00
28	Fluoranthene	0.400	0.320	20.0	51	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	54	0.00
30	Pyrene	0.400	0.386	3.5	50	0.00
31 S	Terphenyl-d14	0.400	0.365	8.8	46	0.00
32	Benzo(a)anthracene	0.400	0.337	15.8	45	0.00
33	Chrysene	0.400	0.386	3.5	50	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.363	9.3	55	0.00
35 I	Perylene-d12	0.400	0.400	0.0	53	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.439	-9.7	58	0.01
37	Benzo(b)fluoranthene	0.400	0.395	1.3	52	0.00
38	Benzo(k)fluoranthene	0.400	0.373	6.8	47	0.00
39 C	Benzo(a)pyrene	0.400	0.365	8.8	49	0.00
40	Dibenzo(a,h)anthracene	0.400	0.444	-11.0	59	0.01
41	Benzo(g,h,i)perylene	0.400	0.428	-7.0	56	0.01

(#) = Out of Range

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

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