

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050224\
 Data File : BN031382.D
 Acq On : 02 May 2024 21:41
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 03 01:12:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 02 15:02:22 2024
 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	61	0.00
2	1,4-Dioxane	0.400	0.394	1.5	63	0.00
3	n-Nitrosodimethylamine	0.400	0.432	-8.0	71	0.00
4 S	2-Fluorophenol	0.400	0.448	-12.0	72	0.00
5 S	Phenol-d6	0.400	0.398	0.5	67	0.00
6	bis(2-Chloroethyl)ether	0.400	0.350	12.5	57	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	56	0.00
8 S	Nitrobenzene-d5	0.400	0.431	-7.7	65	0.00
9	Naphthalene	0.400	0.366	8.5	53	-0.01
10	Hexachlorobutadiene	0.400	0.451	-12.7	65	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.371	7.3	55	0.00
12	2-Methylnaphthalene	0.400	0.348	13.0	51	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	51	0.00
14 S	2,4,6-Tribromophenol	0.400	0.418	-4.5	60	0.00
15 S	2-Fluorobiphenyl	0.400	0.442	-10.5	58	0.00
16	Acenaphthylene	0.400	0.358	10.5	50	0.00
17	Acenaphthene	0.400	0.356	11.0	48	0.00
18	Fluorene	0.400	0.342	14.5	46	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	47	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.474	-18.5	60	0.00
21	4-Bromophenyl-phenylether	0.400	0.367	8.3	46	0.00
22	Hexachlorobenzene	0.400	0.370	7.5	45	0.00
23	Atrazine	0.400	0.411	-2.7	55	0.00
24	Pentachlorophenol	0.400	0.527	-31.8#	70	0.00
25	Phenanthrene	0.400	0.345	13.8	43	0.00
26	Anthracene	0.400	0.362	9.5	47	0.00
27 SURR	Fluoranthene-d10	0.400	0.390	2.5	49	0.00
28	Fluoranthene	0.400	0.352	12.0	45	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	52	0.00
30	Pyrene	0.400	0.348	13.0	47	0.00
31 S	Terphenyl-d14	0.400	0.394	1.5	54	0.00
32	Benzo(a)anthracene	0.400	0.358	10.5	51	0.00
33	Chrysene	0.400	0.347	13.3	47	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.483	-20.7	71	0.00
35 I	Perylene-d12	0.400	0.400	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.342	14.5	59	-0.01
37	Benzo(b)fluoranthene	0.400	0.326	18.5	56	0.00
38	Benzo(k)fluoranthene	0.400	0.316	21.0	54	0.00
39 C	Benzo(a)pyrene	0.400	0.329	17.8	58	0.00
40	Dibenzo(a,h)anthracene	0.400	0.345	13.8	60	0.00
41	Benzo(g,h,i)perylene	0.400	0.350	12.5	58	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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