

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021823\
 Data File : BN024073.D
 Acq On : 17 Feb 2023 20:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 18 02:03:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 15 02:55:51 2023
 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	87	0.00
2	1,4-Dioxane	0.400	0.420	-5.0	95	0.00
3	n-Nitrosodimethylamine	0.400	0.408	-2.0	99	0.00
4 S	2-Fluorophenol	0.400	0.387	3.3	90	0.00
5 S	Phenol-d6	0.400	0.400	0.0	95	0.00
6	bis(2-Chloroethyl)ether	0.400	0.428	-7.0	99	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	92	0.00
8 S	Nitrobenzene-d5	0.400	0.395	1.3	105	-0.01
9	Naphthalene	0.400	0.408	-2.0	104	-0.01
10	Hexachlorobutadiene	0.400	0.406	-1.5	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.390	2.5	100	0.00
12	2-Methylnaphthalene	0.400	0.402	-0.5	103	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	87	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.309	22.8	78	-0.01
15 S	2-Fluorobiphenyl	0.400	0.411	-2.7	100	0.00
16	Acenaphthylene	0.400	0.372	7.0	96	-0.01
17	Acenaphthene	0.400	0.406	-1.5	100	-0.01
18	Fluorene	0.400	0.400	0.0	95	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.382	4.5	69	-0.01
21	4-Bromophenyl-phenylether	0.400	0.387	3.3	90	0.00
22	Hexachlorobenzene	0.400	0.409	-2.2	93	0.00
23	Atrazine	0.400	0.347	13.3	80	-0.01
24	Pentachlorophenol	0.400	0.371	7.3	68	-0.01
25	Phenanthrene	0.400	0.392	2.0	87	-0.01
26	Anthracene	0.400	0.367	8.3	84	0.00
27 SURR	Fluoranthene-d10	0.400	0.351	12.3	74	0.00
28	Fluoranthene	0.400	0.355	11.3	75	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	54	0.00
30	Pyrene	0.400	0.452	-13.0	74	0.00
31 S	Terphenyl-d14	0.400	0.427	-6.7	68	0.00
32	Benzo(a)anthracene	0.400	0.367	8.3	57	0.00
33	Chrysene	0.400	0.403	-0.8	62	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.333	16.8	53	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	49	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.394	1.5	59	-0.04
37	Benzo(b)fluoranthene	0.400	0.396	1.0	57	-0.02
38	Benzo(k)fluoranthene	0.400	0.407	-1.7	58	-0.02
39 C	Benzo(a)pyrene	0.400	0.387	3.3	56	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.389	2.8	58	-0.05
41	Benzo(g,h,i)perylene	0.400	0.411	-2.7	61	-0.05

(#) = Out of Range

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

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