

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031623\
 Data File : BN024346.D
 Acq On : 17 Mar 2023 15:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 17 22:42:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 04:37:08 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	90	0.00
2	1,4-Dioxane	0.400	0.432	-8.0	93	0.00
3	n-Nitrosodimethylamine	0.400	0.498	-24.5	110	0.00
4 S	2-Fluorophenol	0.400	0.403	-0.8	91	0.00
5 S	Phenol-d6	0.400	0.404	-1.0	93	0.00
6	bis(2-Chloroethyl)ether	0.400	0.437	-9.2	96	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	91	0.00
8 S	Nitrobenzene-d5	0.400	0.451	-12.7	108	0.00
9	Naphthalene	0.400	0.409	-2.2	94	0.01
10	Hexachlorobutadiene	0.400	0.406	-1.5	91	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.374	6.5	87	0.00
12	2-Methylnaphthalene	0.400	0.377	5.8	88	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	78	0.01
14 S	2,4,6-Tribromophenol	0.400	0.291	27.3#	62	0.00
15 S	2-Fluorobiphenyl	0.400	0.423	-5.7	83	0.01
16	Acenaphthylene	0.400	0.384	4.0	78	0.01
17	Acenaphthene	0.400	0.399	0.3	79	0.01
18	Fluorene	0.400	0.372	7.0	75	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	72	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.396	1.0	69	0.00
21	4-Bromophenyl-phenylether	0.400	0.349	12.8	65	0.00
22	Hexachlorobenzene	0.400	0.397	0.8	73	0.01
23	Atrazine	0.400	0.334	16.5	68	0.00
24	Pentachlorophenol	0.400	0.345	13.8	59	0.00
25	Phenanthrene	0.400	0.399	0.3	74	0.01
26	Anthracene	0.400	0.365	8.8	70	0.00
27 SURR	Fluoranthene-d10	0.400	0.364	9.0	68	0.00
28	Fluoranthene	0.400	0.370	7.5	69	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	60	0.00
30	Pyrene	0.400	0.458	-14.5	68	0.00
31 S	Terphenyl-d14	0.400	0.410	-2.5	61	0.00
32	Benzo(a)anthracene	0.400	0.385	3.8	60	0.00
33	Chrysene	0.400	0.424	-6.0	63	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.407	-1.7	66	0.00
35 I	Perylene-d12	0.400	0.400	0.0	55	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.359	10.3	52	0.01
37	Benzo(b)fluoranthene	0.400	0.407	-1.7	59	0.00
38	Benzo(k)fluoranthene	0.400	0.396	1.0	57	0.00
39 C	Benzo(a)pyrene	0.400	0.375	6.3	55	0.00
40	Dibenzo(a,h)anthracene	0.400	0.342	14.5	50	0.01
41	Benzo(g,h,i)perylene	0.400	0.396	1.0	57	0.00

(#) = Out of Range

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

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