

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061623\
 Data File : BN025876.D
 Acq On : 16 Jun 2023 10:46
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 17 00:54:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 14:10:48 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	93	0.00
2	1,4-Dioxane	0.400	0.414	-3.5	87	0.00
3	n-Nitrosodimethylamine	0.400	0.276	31.0#	60	0.00
4 S	2-Fluorophenol	0.400	0.355	11.3	75	0.00
5 S	Phenol-d6	0.400	0.334	16.5	72	0.00
6	bis(2-Chloroethyl)ether	0.400	0.346	13.5	72	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	81	0.00
8 S	Nitrobenzene-d5	0.400	0.361	9.8	72	0.00
9	Naphthalene	0.400	0.376	6.0	72	0.00
10	Hexachlorobutadiene	0.400	0.460	-15.0	87	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.391	2.3	74	0.00
12	2-Methylnaphthalene	0.400	0.385	3.8	72	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	72	0.00
14 S	2,4,6-Tribromophenol	0.400	0.404	-1.0	73	0.00
15 S	2-Fluorobiphenyl	0.400	0.407	-1.7	71	0.00
16	Acenaphthylene	0.400	0.393	1.8	68	0.00
17	Acenaphthene	0.400	0.407	-1.7	70	0.00
18	Fluorene	0.400	0.406	-1.5	67	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	73	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.267	33.3#	49	0.00
21	4-Bromophenyl-phenylether	0.400	0.396	1.0	69	0.00
22	Hexachlorobenzene	0.400	0.459	-14.8	80	0.00
23	Atrazine	0.400	0.382	4.5	64	0.00
24	Pentachlorophenol	0.400	0.231	42.3#	42	0.00
25	Phenanthrene	0.400	0.405	-1.3	69	0.00
26	Anthracene	0.400	0.382	4.5	67	0.00
27 SURR	Fluoranthene-d10	0.400	0.451	-12.7	74	0.00
28	Fluoranthene	0.400	0.460	-15.0	75	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	95	0.00
30	Pyrene	0.400	0.345	13.8	77	0.00
31 S	Terphenyl-d14	0.400	0.343	14.2	78	0.00
32	Benzo(a)anthracene	0.400	0.410	-2.5	94	0.00
33	Chrysene	0.400	0.421	-5.2	92	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.410	-2.5	83	0.00
35 I	Perylene-d12	0.400	0.400	0.0	119	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.439	-9.7	131	0.00
37	Benzo(b)fluoranthene	0.400	0.428	-7.0	117	0.00
38	Benzo(k)fluoranthene	0.400	0.443	-10.7	124	0.00
39 C	Benzo(a)pyrene	0.400	0.416	-4.0	118	0.00
40	Dibenzo(a,h)anthracene	0.400	0.433	-8.2	130	0.00
41	Benzo(g,h,i)perylene	0.400	0.454	-13.5	135	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4