

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052523\
 Data File : BN025602.D
 Acq On : 26 May 2023 01:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 26 02:28:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 00:32:23 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	85	0.00
2	1,4-Dioxane	0.400	0.414	-3.5	84	0.00
3	n-Nitrosodimethylamine	0.400	0.333	16.8	73	0.00
4 S	2-Fluorophenol	0.400	0.396	1.0	82	0.00
5 S	Phenol-d6	0.400	0.401	-0.3	85	0.00
6	bis(2-Chloroethyl)ether	0.400	0.447	-11.7	87	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	83	0.00
8 S	Nitrobenzene-d5	0.400	0.387	3.3	84	0.00
9	Naphthalene	0.400	0.405	-1.3	83	0.00
10	Hexachlorobutadiene	0.400	0.405	-1.3	83	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.393	1.8	81	0.00
12	2-Methylnaphthalene	0.400	0.392	2.0	81	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	79	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.385	3.8	43	0.03
15 S	2-Fluorobiphenyl	0.400	0.407	-1.7	79	0.00
16	Acenaphthylene	0.400	0.392	2.0	79	0.00
17	Acenaphthene	0.400	0.408	-2.0	79	0.00
18	Fluorene	0.400	0.402	-0.5	79	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	79	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.394	1.5	39	0.04
21	4-Bromophenyl-phenylether	0.400	0.398	0.5	77	-0.01
22	Hexachlorobenzene	0.400	0.407	-1.7	81	0.00
23	Atrazine	0.400	0.400	0.0	81	0.00
24	Pentachlorophenol	0.400	0.542	-35.5#	280	0.05
25	Phenanthrene	0.400	0.397	0.8	78	0.00
26	Anthracene	0.400	0.391	2.3	77	0.00
27 SURR	Fluoranthene-d10	0.400	0.395	1.3	80	0.00
28	Fluoranthene	0.400	0.393	1.8	81	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	89	0.00
30	Pyrene	0.400	0.400	0.0	81	0.00
31 S	Terphenyl-d14	0.400	0.390	2.5	82	0.00
32	Benzo(a)anthracene	0.400	0.394	1.5	86	0.00
33	Chrysene	0.400	0.424	-6.0	93	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.379	5.3	89	0.00
35 I	Perylene-d12	0.400	0.400	0.0	99	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.432	-8.0	103	-0.04
37	Benzo(b)fluoranthene	0.400	0.406	-1.5	99	-0.01
38	Benzo(k)fluoranthene	0.400	0.393	1.8	93	-0.01
39 C	Benzo(a)pyrene	0.400	0.404	-1.0	98	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.436	-9.0	102	-0.03
41	Benzo(g,h,i)perylene	0.400	0.442	-10.5	105	-0.04

(#) = Out of Range

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

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