

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061523\
 Data File : BN025874.D
 Acq On : 16 Jun 2023 02:34
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 16 03:09:36 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 01:41:46 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	73	0.00
2	1,4-Dioxane	0.400	0.424	-6.0	71	0.00
3	n-Nitrosodimethylamine	0.400	0.236	41.0#	40	0.02
4 S	2-Fluorophenol	0.400	0.345	13.8	58	0.01
5 S	Phenol-d6	0.400	0.324	19.0	55	0.00
6	bis(2-Chloroethyl)ether	0.400	0.331	17.3	55	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	64	0.00
8 S	Nitrobenzene-d5	0.400	0.358	10.5	56	0.01
9	Naphthalene	0.400	0.376	6.0	56	0.01
10	Hexachlorobutadiene	0.400	0.469	-17.2	69	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.385	3.8	57	0.00
12	2-Methylnaphthalene	0.400	0.380	5.0	56	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	57	0.00
14 S	2,4,6-Tribromophenol	0.400	0.381	4.8	55	0.00
15 S	2-Fluorobiphenyl	0.400	0.405	-1.3	56	0.00
16	Acenaphthylene	0.400	0.389	2.8	54	0.00
17	Acenaphthene	0.400	0.405	-1.3	56	0.00
18	Fluorene	0.400	0.410	-2.5	54	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	59	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.280	30.0#	41	0.02
21	4-Bromophenyl-phenylether	0.400	0.395	1.3	55	0.00
22	Hexachlorobenzene	0.400	0.470	-17.5	66	0.00
23	Atrazine	0.400	0.392	2.0	53	0.01
24	Pentachlorophenol	0.400	0.215	46.3#	31	0.01
25	Phenanthrene	0.400	0.407	-1.7	56	0.00
26	Anthracene	0.400	0.382	4.5	53	0.01
27 SURR	Fluoranthene-d10	0.400	0.456	-14.0	60	0.00
28	Fluoranthene	0.400	0.462	-15.5	61	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	76	0.00
30	Pyrene	0.400	0.347	13.3	62	0.00
31 S	Terphenyl-d14	0.400	0.345	13.8	63	0.00
32	Benzo(a)anthracene	0.400	0.386	3.5	71	0.00
33	Chrysene	0.400	0.442	-10.5	78	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.423	-5.7	69	0.00
35 I	Perylene-d12	0.400	0.400	0.0	95	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.451	-12.7	108	-0.04
37	Benzo(b)fluoranthene	0.400	0.446	-11.5	97	0.00
38	Benzo(k)fluoranthene	0.400	0.469	-17.2	105	0.00
39 C	Benzo(a)pyrene	0.400	0.414	-3.5	94	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.429	-7.2	103	-0.03
41	Benzo(g,h,i)perylene	0.400	0.463	-15.8	111	-0.05

(#) = Out of Range

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

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