

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061623\
 Data File : BN025896.D
 Acq On : 17 Jun 2023 03:01
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 17 03:34:16 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	76	0.00
2	1,4-Dioxane	0.400	0.412	-3.0	71	0.00
3	n-Nitrosodimethylamine	0.400	0.205	48.8#	36	0.01
4 S	2-Fluorophenol	0.400	0.342	14.5	59	0.00
5 S	Phenol-d6	0.400	0.319	20.3	56	0.00
6	bis(2-Chloroethyl)ether	0.400	0.312	22.0	53	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	66	0.00
8 S	Nitrobenzene-d5	0.400	0.347	13.3	56	0.00
9	Naphthalene	0.400	0.388	3.0	61	0.01
10	Hexachlorobutadiene	0.400	0.471	-17.7	73	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.378	5.5	58	0.00
12	2-Methylnaphthalene	0.400	0.379	5.3	58	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	61	0.00
14 S	2,4,6-Tribromophenol	0.400	0.453	-13.2	69	0.00
15 S	2-Fluorobiphenyl	0.400	0.388	3.0	57	0.00
16	Acenaphthylene	0.400	0.384	4.0	56	0.00
17	Acenaphthene	0.400	0.406	-1.5	59	0.00
18	Fluorene	0.400	0.404	-1.0	57	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	60	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.349	12.8	53	0.00
21	4-Bromophenyl-phenylether	0.400	0.387	3.3	56	0.01
22	Hexachlorobenzene	0.400	0.472	-18.0	68	0.00
23	Atrazine	0.400	0.391	2.3	54	0.00
24	Pentachlorophenol	0.400	0.475	-18.7	71	-0.01
25	Phenanthrene	0.400	0.403	-0.8	57	0.00
26	Anthracene	0.400	0.378	5.5	54	0.01
27 SURR	Fluoranthene-d10	0.400	0.458	-14.5	62	0.00
28	Fluoranthene	0.400	0.457	-14.2	62	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	76	0.00
30	Pyrene	0.400	0.354	11.5	63	0.00
31 S	Terphenyl-d14	0.400	0.347	13.3	63	0.00
32	Benzo(a)anthracene	0.400	0.394	1.5	72	0.00
33	Chrysene	0.400	0.413	-3.2	72	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.430	-7.5	69	0.00
35 I	Perylene-d12	0.400	0.400	0.0	94	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.434	-8.5	102	0.00
37	Benzo(b)fluoranthene	0.400	0.417	-4.2	90	0.00
38	Benzo(k)fluoranthene	0.400	0.419	-4.7	92	0.00
39 C	Benzo(a)pyrene	0.400	0.423	-5.7	95	0.00
40	Dibenzo(a,h)anthracene	0.400	0.423	-5.7	100	0.02
41	Benzo(g,h,i)perylene	0.400	0.459	-14.8	108	0.00

(#) = Out of Range

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

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