

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062123\
 Data File : BN025913.D
 Acq On : 21 Jun 2023 11:35
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 21 12:49:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 21 12:47:53 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	0.406	-1.5	79	0.00
3	n-Nitrosodimethylamine	0.400	0.217	45.8#	43	0.00
4 S	2-Fluorophenol	0.400	0.312	22.0	61	0.00
5 S	Phenol-d6	0.400	0.308	23.0	61	0.00
6	bis(2-Chloroethyl)ether	0.400	0.332	17.0	64	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	74	0.00
8 S	Nitrobenzene-d5	0.400	0.337	15.8	61	0.00
9	Naphthalene	0.400	0.377	5.8	66	0.00
10	Hexachlorobutadiene	0.400	0.473	-18.2	82	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.385	3.8	67	0.00
12	2-Methylnaphthalene	0.400	0.382	4.5	66	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	67	0.00
14 S	2,4,6-Tribromophenol	0.400	0.281	29.8#	48	0.00
15 S	2-Fluorobiphenyl	0.400	0.384	4.0	62	0.00
16	Acenaphthylene	0.400	0.385	3.8	63	0.00
17	Acenaphthene	0.400	0.398	0.5	64	0.00
18	Fluorene	0.400	0.407	-1.7	63	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	65	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.185	53.8#	30	0.00
21	4-Bromophenyl-phenylether	0.400	0.380	5.0	59	0.00
22	Hexachlorobenzene	0.400	0.471	-17.7	73	0.00
23	Atrazine	0.400	0.379	5.3	57	0.00
24	Pentachlorophenol	0.400	0.191	52.3#	31	0.00
25	Phenanthrene	0.400	0.405	-1.3	62	0.00
26	Anthracene	0.400	0.382	4.5	60	0.00
27 SURR	Fluoranthene-d10	0.400	0.453	-13.2	66	0.00
28	Fluoranthene	0.400	0.452	-13.0	66	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	82	0.00
30	Pyrene	0.400	0.354	11.5	68	0.00
31 S	Terphenyl-d14	0.400	0.344	14.0	68	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	75	0.00
33	Chrysene	0.400	0.435	-8.7	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.434	-8.5	75	0.00
35 I	Perylene-d12	0.400	0.400	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.410	-2.5	108	0.00
37	Benzo(b)fluoranthene	0.400	0.383	4.3	92	0.00
38	Benzo(k)fluoranthene	0.400	0.400	0.0	98	0.00
39 C	Benzo(a)pyrene	0.400	0.389	2.8	97	0.00
40	Dibenzo(a,h)anthracene	0.400	0.396	1.0	105	0.00
41	Benzo(g,h,i)perylene	0.400	0.435	-8.7	114	0.00

(#) = Out of Range

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

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