

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120323\
 Data File : BN029025.D
 Acq On : 03 Dec 2023 18:06
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 04 00:44:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 00:28:48 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	57	0.00
2	1,4-Dioxane	0.400	0.370	7.5	54	0.00
3	n-Nitrosodimethylamine	0.400	0.442	-10.5	81	0.00
4 S	2-Fluorophenol	0.400	0.406	-1.5	59	0.00
5 S	Phenol-d6	0.400	0.454	-13.5	68	0.00
6	bis(2-Chloroethyl)ether	0.400	0.402	-0.5	63	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	61	0.00
8 S	Nitrobenzene-d5	0.400	0.437	-9.2	69	0.00
9	Naphthalene	0.400	0.404	-1.0	62	-0.01
10	Hexachlorobutadiene	0.400	0.425	-6.2	64	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.434	-8.5	67	0.00
12	2-Methylnaphthalene	0.400	0.428	-7.0	66	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	63	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.389	2.8	64	-0.01
15 S	2-Fluorobiphenyl	0.400	0.417	-4.2	66	-0.01
16	Acenaphthylene	0.400	0.403	-0.8	66	-0.01
17	Acenaphthene	0.400	0.398	0.5	64	-0.01
18	Fluorene	0.400	0.446	-11.5	75	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	66	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.361	9.8	64	0.00
21	4-Bromophenyl-phenylether	0.400	0.407	-1.7	68	0.00
22	Hexachlorobenzene	0.400	0.391	2.3	66	0.00
23	Atrazine	0.400	0.401	-0.3	66	0.00
24	Pentachlorophenol	0.400	0.372	7.0	65	-0.01
25	Phenanthrene	0.400	0.401	-0.3	70	0.00
26	Anthracene	0.400	0.386	3.5	66	0.00
27 SURR	Fluoranthene-d10	0.400	0.433	-8.2	79	0.00
28	Fluoranthene	0.400	0.440	-10.0	79	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	75	0.00
30	Pyrene	0.400	0.365	8.8	80	0.00
31 S	Terphenyl-d14	0.400	0.430	-7.5	93	0.00
32	Benzo(a)anthracene	0.400	0.380	5.0	75	0.00
33	Chrysene	0.400	0.396	1.0	76	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.063	84.3#	35	0.00
35 I	Perylene-d12	0.400	0.400	0.0	58	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.406	-1.5	59	0.00
37	Benzo(b)fluoranthene	0.400	0.430	-7.5	64	0.00
38	Benzo(k)fluoranthene	0.400	0.429	-7.2	62	0.00
39 C	Benzo(a)pyrene	0.400	0.388	3.0	58	0.00
40	Dibenzo(a,h)anthracene	0.400	0.407	-1.7	60	0.00
41	Benzo(g,h,i)perylene	0.400	0.396	1.0	57	0.00

(#) = Out of Range

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

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