

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120723\
 Data File : BN029095.D
 Acq On : 07 Dec 2023 17:45
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 07 22:55:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 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	88	0.00
2	1,4-Dioxane	0.400	0.364	9.0	91	0.00
3	n-Nitrosodimethylamine	0.400	0.393	1.8	85	0.00
4 S	2-Fluorophenol	0.400	0.403	-0.8	88	0.00
5 S	Phenol-d6	0.400	0.408	-2.0	89	0.00
6	bis(2-Chloroethyl)ether	0.400	0.378	5.5	85	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	83	-0.01
8 S	Nitrobenzene-d5	0.400	0.367	8.3	77	0.00
9	Naphthalene	0.400	0.361	9.8	76	-0.01
10	Hexachlorobutadiene	0.400	0.332	17.0	70	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.327	18.3	69	0.00
12	2-Methylnaphthalene	0.400	0.340	15.0	73	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	65	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.337	15.8	61	0.00
15 S	2-Fluorobiphenyl	0.400	0.377	5.8	63	0.00
16	Acenaphthylene	0.400	0.391	2.3	66	0.00
17	Acenaphthene	0.400	0.397	0.8	67	-0.01
18	Fluorene	0.400	0.377	5.8	63	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	57	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.473	-18.2	83	-0.01
21	4-Bromophenyl-phenylether	0.400	0.389	2.8	57	-0.01
22	Hexachlorobenzene	0.400	0.397	0.8	59	-0.01
23	Atrazine	0.400	0.345	13.8	52	0.00
24	Pentachlorophenol	0.400	0.443	-10.7	72	0.00
25	Phenanthrene	0.400	0.380	5.0	56	0.00
26	Anthracene	0.400	0.369	7.8	56	-0.01
27 SURR	Fluoranthene-d10	0.400	0.327	18.3	47	0.00
28	Fluoranthene	0.400	0.338	15.5	50	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	42	0.00
30	Pyrene	0.400	0.446	-11.5	48	0.00
31 S	Terphenyl-d14	0.400	0.418	-4.5	46	0.00
32	Benzo(a)anthracene	0.400	0.378	5.5	41	0.00
33	Chrysene	0.400	0.386	3.5	41	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.450	-12.5	48	0.00
35 I	Perylene-d12	0.400	0.400	0.0	40	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.412	-3.0	40	0.00
37	Benzo(b)fluoranthene	0.400	0.376	6.0	38	-0.01
38	Benzo(k)fluoranthene	0.400	0.381	4.8	38	0.00
39 C	Benzo(a)pyrene	0.400	0.374	6.5	37	0.00
40	Dibenzo(a,h)anthracene	0.400	0.396	1.0	38	0.00
41	Benzo(g,h,i)perylene	0.400	0.426	-6.5	40	-0.01

(#) = Out of Range

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

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