

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092822\
 Data File : BN021939.D
 Acq On : 27 Sep 2022 17:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 28 04:29:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 04:21:32 2022
 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	106	0.00
2	1,4-Dioxane	0.400	0.363	9.3	102	0.00
3	n-Nitrosodimethylamine	0.400	0.428	-7.0	120	0.00
4 S	2-Fluorophenol	0.400	0.442	-10.5	122	0.00
5 S	Phenol-d6	0.400	0.438	-9.5	123	0.00
6	bis(2-Chloroethyl)ether	0.400	0.387	3.3	107	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	106	0.00
8 S	Nitrobenzene-d5	0.400	0.412	-3.0	118	0.01
9	Naphthalene	0.400	0.398	0.5	111	0.00
10	Hexachlorobutadiene	0.400	0.404	-1.0	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.335	16.3	91	0.00
12	2-Methylnaphthalene	0.400	0.328	18.0	99	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	90	0.00
14 S	2,4,6-Tribromophenol	0.400	0.279	30.3#	69	0.00
15 S	2-Fluorobiphenyl	0.400	0.422	-5.5	99	0.00
16	Acenaphthylene	0.400	0.364	9.0	91	0.00
17	Acenaphthene	0.400	0.392	2.0	93	0.00
18	Fluorene	0.400	0.362	9.5	85	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	69	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.411	-2.7	77	0.00
22	Hexachlorobenzene	0.400	0.467	-16.8	87	0.00
23	Atrazine	0.400	0.359	10.3	69	0.00
24	Pentachlorophenol	0.400	0.275	31.3#	57	0.00
25	Phenanthrene	0.400	0.392	2.0	72	0.00
26	Anthracene	0.400	0.360	10.0	69	0.00
27 SURR	Fluoranthene-d10	0.400	0.323	19.3	60	0.00
28	Fluoranthene	0.400	0.342	14.5	63	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	54	0.00
30	Pyrene	0.400	0.434	-8.5	60	0.00
31 S	Terphenyl-d14	0.400	0.439	-9.7	61	0.00
32	Benzo(a)anthracene	0.400	0.374	6.5	54	0.00
33	Chrysene	0.400	0.407	-1.7	58	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.365	8.8	55	0.00
35 I	Perylene-d12	0.400	0.400	0.0	54	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.382	4.5	55	0.00
37	Benzo(b)fluoranthene	0.400	0.389	2.8	56	0.00
38	Benzo(k)fluoranthene	0.400	0.386	3.5	54	0.00
39 C	Benzo(a)pyrene	0.400	0.368	8.0	54	0.00
40	Dibenzo(a,h)anthracene	0.400	0.367	8.3	52	0.00
41	Benzo(g,h,i)perylene	0.400	0.419	-4.7	60	0.00

(#) = Out of Range

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

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