

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100422\
 Data File : BN022001.D
 Acq On : 04 Oct 2022 09:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 04 23:03:01 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 01:32:21 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	107	0.00
2	1,4-Dioxane	0.400	0.370	7.5	103	0.00
3	n-Nitrosodimethylamine	0.400	0.376	6.0	110	0.00
4 S	2-Fluorophenol	0.400	0.382	4.5	111	0.00
5 S	Phenol-d6	0.400	0.376	6.0	112	0.00
6	bis(2-Chloroethyl)ether	0.400	0.375	6.3	109	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	0.00
8 S	Nitrobenzene-d5	0.400	0.365	8.8	110	0.00
9	Naphthalene	0.400	0.376	6.0	111	0.00
10	Hexachlorobutadiene	0.400	0.372	7.0	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.372	7.0	111	0.00
12	2-Methylnaphthalene	0.400	0.385	3.8	126	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	113	0.00
14 S	2,4,6-Tribromophenol	0.400	0.363	9.3	120	0.00
15 S	2-Fluorobiphenyl	0.400	0.379	5.3	111	0.00
16	Acenaphthylene	0.400	0.347	13.3	111	0.00
17	Acenaphthene	0.400	0.371	7.3	112	0.00
18	Fluorene	0.400	0.381	4.8	118	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.430	-7.5	120	0.00
21	4-Bromophenyl-phenylether	0.400	0.370	7.5	112	0.00
22	Hexachlorobenzene	0.400	0.373	6.8	112	0.00
23	Atrazine	0.400	0.350	12.5	114	0.00
24	Pentachlorophenol	0.400	0.367	8.3	127	0.00
25	Phenanthrene	0.400	0.375	6.3	113	0.00
26	Anthracene	0.400	0.357	10.8	113	0.00
27 SURR	Fluoranthene-d10	0.400	0.365	8.8	113	0.00
28	Fluoranthene	0.400	0.364	9.0	112	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	110	0.00
30	Pyrene	0.400	0.383	4.3	112	0.00
31 S	Terphenyl-d14	0.400	0.387	3.3	113	0.00
32	Benzo(a)anthracene	0.400	0.354	11.5	108	0.00
33	Chrysene	0.400	0.383	4.3	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.355	11.3	111	0.00
35 I	Perylene-d12	0.400	0.400	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.347	13.3	103	0.02
37	Benzo(b)fluoranthene	0.400	0.367	8.3	109	0.00
38	Benzo(k)fluoranthene	0.400	0.367	8.3	106	0.00
39 C	Benzo(a)pyrene	0.400	0.353	11.8	105	0.00
40	Dibenzo(a,h)anthracene	0.400	0.348	13.0	103	0.01
41	Benzo(g,h,i)perylene	0.400	0.346	13.5	99	0.02

(#) = Out of Range

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

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