

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101022\
 Data File : BN022049.D
 Acq On : 10 Oct 2022 21:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 04:45:30 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 11 04:42:07 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	127	0.00
2	1,4-Dioxane	0.400	0.348	13.0	116	0.00
3	n-Nitrosodimethylamine	0.400	0.403	-0.8	140	0.00
4 S	2-Fluorophenol	0.400	0.369	7.8	128	0.00
5 S	Phenol-d6	0.400	0.371	7.3	131	0.00
6	bis(2-Chloroethyl)ether	0.400	0.381	4.8	133	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	129	0.00
8 S	Nitrobenzene-d5	0.400	0.381	4.8	135	0.00
9	Naphthalene	0.400	0.375	6.3	131	0.00
10	Hexachlorobutadiene	0.400	0.391	2.3	135	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.354	11.5	125	0.00
12	2-Methylnaphthalene	0.400	0.385	3.8	149	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	125	0.00
14 S	2,4,6-Tribromophenol	0.400	0.354	11.5	130	0.00
15 S	2-Fluorobiphenyl	0.400	0.391	2.3	128	0.00
16	Acenaphthylene	0.400	0.356	11.0	126	0.00
17	Acenaphthene	0.400	0.374	6.5	126	0.00
18	Fluorene	0.400	0.396	1.0	137	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.465	-16.3	140	-0.01
21	4-Bromophenyl-phenylether	0.400	0.388	3.0	120	-0.01
22	Hexachlorobenzene	0.400	0.388	3.0	119	0.00
23	Atrazine	0.400	0.345	13.8	114	-0.01
24	Pentachlorophenol	0.400	0.364	9.0	128	0.00
25	Phenanthrene	0.400	0.376	6.0	115	0.00
26	Anthracene	0.400	0.357	10.8	115	0.00
27 SURR	Fluoranthene-d10	0.400	0.324	19.0	102	0.00
28	Fluoranthene	0.400	0.322	19.5	101	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	84	0.00
30	Pyrene	0.400	0.439	-9.7	98	0.00
31 S	Terphenyl-d14	0.400	0.391	2.3	87	0.00
32	Benzo(a)anthracene	0.400	0.361	9.8	84	0.00
33	Chrysene	0.400	0.385	3.8	84	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.368	8.0	88	0.00
35 I	Perylene-d12	0.400	0.400	0.0	80	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.410	-2.5	91	-0.02
37	Benzo(b)fluoranthene	0.400	0.389	2.8	86	-0.01
38	Benzo(k)fluoranthene	0.400	0.378	5.5	81	-0.01
39 C	Benzo(a)pyrene	0.400	0.386	3.5	85	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.408	-2.0	89	-0.02
41	Benzo(g,h,i)perylene	0.400	0.389	2.8	83	-0.02

(#) = Out of Range

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

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