

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070722\
 Data File : BN020685.D
 Acq On : 07 Jul 2022 19:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 08 01:31:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 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	157	0.00
2	1,4-Dioxane	0.400	0.343	14.2	141	0.00
3	n-Nitrosodimethylamine	0.400	0.309	22.8	130	0.00
4 S	2-Fluorophenol	0.400	0.296	26.0#	119	0.00
5 S	Phenol-d6	0.400	0.310	22.5	128	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.340	15.0	140	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	154	0.00
8 S	Nitrobenzene-d5	0.400	0.339	15.3	143	-0.01
9	Naphthalene	0.400	0.373	6.8	150	-0.01
10	Hexachlorobutadiene	0.400	0.372	7.0	148	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.360	10.0	146	0.00
12	2-Methylnaphthalene	0.400	0.364	9.0	146	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	151	0.00
14 S	2,4,6-Tribromophenol	0.400	0.263	34.3#	115	0.00
15 S	2-Fluorobiphenyl	0.400	0.378	5.5	145	-0.01
16	Acenaphthylene	0.400	0.342	14.5	141	-0.01
17	Acenaphthene	0.400	0.364	9.0	143	0.00
18	Fluorene	0.400	0.351	12.3	140	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	145	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.381	4.8	116	0.00
21	4-Bromophenyl-phenylether	0.400	0.380	5.0	148	-0.01
22	Hexachlorobenzene	0.400	0.393	1.8	153	0.00
23	Atrazine	0.400	0.294	26.5#	118	0.00
24	Pentachlorophenol	0.400	0.386	3.5	134	0.00
25	Phenanthrene	0.400	0.355	11.3	138	0.00
26	Anthracene	0.400	0.314	21.5	126	0.00
27 SURR	Fluoranthene-d10	0.400	0.312	22.0	123	0.00
28	Fluoranthene	0.400	0.321	19.8	126	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	102	0.00
30	Pyrene	0.400	0.460	-15.0	121	0.00
31 S	Terphenyl-d14	0.400	0.437	-9.2	114	0.00
32	Benzo(a)anthracene	0.400	0.313	21.8	85	0.00
33	Chrysene	0.400	0.382	4.5	101	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.369	7.8	106	0.00
35 I	Perylene-d12	0.400	0.400	0.0	81	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.346	13.5	74	0.00
37	Benzo(b)fluoranthene	0.400	0.376	6.0	80	0.00
38	Benzo(k)fluoranthene	0.400	0.392	2.0	85	0.00
39 C	Benzo(a)pyrene	0.400	0.353	11.8	75	0.00
40	Dibenzo(a,h)anthracene	0.400	0.346	13.5	74	-0.01
41	Benzo(g,h,i)perylene	0.400	0.349	12.8	73	-0.01

(#) = Out of Range

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

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