

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071422\
 Data File : BN020732.D
 Acq On : 14 Jul 2022 12:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 15 02:50:09 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	96	0.00
2	1,4-Dioxane	0.400	0.350	12.5	87	0.00
3	n-Nitrosodimethylamine	0.400	0.441	-10.2	113	-0.01
4 S	2-Fluorophenol	0.400	0.372	7.0	91	-0.01
5 S	Phenol-d6	0.400	0.388	3.0	97	-0.02
6	bis(2-Chloroethyl)ether	0.400	0.421	-5.2	106	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	99	-0.01
8 S	Nitrobenzene-d5	0.400	0.341	14.8	93	-0.01
9	Naphthalene	0.400	0.398	0.5	103	-0.01
10	Hexachlorobutadiene	0.400	0.383	4.3	98	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.407	-1.7	107	-0.01
12	2-Methylnaphthalene	0.400	0.408	-2.0	106	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	113	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.353	11.8	116	0.00
15 S	2-Fluorobiphenyl	0.400	0.371	7.3	107	-0.01
16	Acenaphthylene	0.400	0.356	11.0	110	-0.01
17	Acenaphthene	0.400	0.372	7.0	109	-0.01
18	Fluorene	0.400	0.379	5.3	113	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	121	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.446	-11.5	137	-0.01
21	4-Bromophenyl-phenylether	0.400	0.374	6.5	121	-0.01
22	Hexachlorobenzene	0.400	0.366	8.5	119	0.00
23	Atrazine	0.400	0.339	15.3	114	-0.01
24	Pentachlorophenol	0.400	0.558	-39.5#	207	-0.01
25	Phenanthrene	0.400	0.366	8.5	118	-0.01
26	Anthracene	0.400	0.351	12.3	117	0.00
27 SURR	Fluoranthene-d10	0.400	0.381	4.8	124	0.00
28	Fluoranthene	0.400	0.389	2.8	127	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	130	0.00
30	Pyrene	0.400	0.375	6.3	125	0.00
31 S	Terphenyl-d14	0.400	0.371	7.3	123	0.00
32	Benzo(a)anthracene	0.400	0.357	10.8	124	0.00
33	Chrysene	0.400	0.386	3.5	130	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.371	7.3	136	0.00
35 I	Perylene-d12	0.400	0.400	0.0	105	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.300	25.0#	83	0.00
37	Benzo(b)fluoranthene	0.400	0.436	-9.0	121	0.00
38	Benzo(k)fluoranthene	0.400	0.444	-11.0	125	0.00
39 C	Benzo(a)pyrene	0.400	0.365	8.8	101	0.00
40	Dibenzo(a,h)anthracene	0.400	0.292	27.0#	81	-0.02
41	Benzo(g,h,i)perylene	0.400	0.309	22.8	84	-0.02

(#) = Out of Range

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

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