

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072022\
 Data File : BN020805.D
 Acq On : 20 Jul 2022 15:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 20 16:08:53 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 16 03:21:59 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	81	0.00
2	1,4-Dioxane	0.400	0.328	18.0	70	0.00
3	n-Nitrosodimethylamine	0.400	0.325	18.8	71	0.01
4 S	2-Fluorophenol	0.400	0.298	25.5#	62	0.00
5 S	Phenol-d6	0.400	0.276	31.0#	59	0.00
6	bis(2-Chloroethyl)ether	0.400	0.300	25.0#	64	0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	89	0.00
8 S	Nitrobenzene-d5	0.400	0.321	19.8	79	0.02
9	Naphthalene	0.400	0.382	4.5	89	0.01
10	Hexachlorobutadiene	0.400	0.362	9.5	84	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.377	5.8	89	0.00
12	2-Methylnaphthalene	0.400	0.378	5.5	88	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.400	0.305	23.8	86	0.00
15 S	2-Fluorobiphenyl	0.400	0.291	27.3#	72	0.00
16	Acenaphthylene	0.400	0.337	15.8	89	0.00
17	Acenaphthene	0.400	0.370	7.5	93	0.00
18	Fluorene	0.400	0.370	7.5	95	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	104	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.403	-0.8	96	0.01
21	4-Bromophenyl-phenylether	0.400	0.361	9.8	102	0.00
22	Hexachlorobenzene	0.400	0.369	7.8	104	0.01
23	Atrazine	0.400	0.287	28.3#	83	0.00
24	Pentachlorophenol	0.400	0.451	-12.7	128	0.00
25	Phenanthrene	0.400	0.353	11.8	99	0.01
26	Anthracene	0.400	0.327	18.3	94	0.01
27 SURR	Fluoranthene-d10	0.400	0.364	9.0	103	0.00
28	Fluoranthene	0.400	0.375	6.3	106	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	107	0.00
30	Pyrene	0.400	0.381	4.8	104	0.00
31 S	Terphenyl-d14	0.400	0.360	10.0	98	0.00
32	Benzo(a)anthracene	0.400	0.329	17.8	94	0.00
33	Chrysene	0.400	0.380	5.0	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.303	24.3	91	0.00
35 I	Perylene-d12	0.400	0.400	0.0	75	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.337	15.8	66	0.00
37	Benzo(b)fluoranthene	0.400	0.470	-17.5	92	0.00
38	Benzo(k)fluoranthene	0.400	0.452	-13.0	90	0.00
39 C	Benzo(a)pyrene	0.400	0.355	11.3	69	0.00
40	Dibenzo(a,h)anthracene	0.400	0.324	19.0	64	0.00
41	Benzo(g,h,i)perylene	0.400	0.338	15.5	65	0.00

(#) = Out of Range

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

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