

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071421\
 Data File : BN015555.D
 Acq On : 14 Jul 2021 09:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 14 11:20:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 14 11:20:16 2021
 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	73	0.00
2	1,4-Dioxane	0.400	0.373	6.8	70	0.00
3	n-Nitrosodimethylamine	0.400	0.358	10.5	69	0.00
4 S	2-Fluorophenol	0.400	0.453	-13.2	86	0.00
5 S	Phenol-d6	0.400	0.438	-9.5	83	0.00
6	bis(2-Chloroethyl)ether	0.400	0.393	1.8	70	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	77	0.00
8 S	Nitrobenzene-d5	0.400	0.485	-21.2	112	0.00
9	Naphthalene	0.400	0.386	3.5	74	0.00
10	Hexachlorobutadiene	0.400	0.379	5.3	73	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.388	3.0	77	0.00
12	2-Methylnaphthalene	0.400	0.404	-1.0	77	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	85	0.00
14 S	2,4,6-Tribromophenol	0.400	0.553	-38.3#	164	0.00
15 S	2-Fluorobiphenyl	0.400	0.374	6.5	79	0.00
16	Acenaphthylene	0.400	0.390	2.5	91	0.00
17	Acenaphthene	0.400	0.381	4.8	83	0.00
18	Fluorene	0.400	0.382	4.5	82	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	85	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.804	-101.0#	360	0.00
21	4-Bromophenyl-phenylether	0.400	0.381	4.8	84	0.00
22	Hexachlorobenzene	0.400	0.384	4.0	82	0.00
23	Atrazine	0.400	0.452	-13.0	120	0.00
24	Pentachlorophenol	0.400	0.799	-99.8#	312	0.00
25	Phenanthrene	0.400	0.384	4.0	82	0.00
26	Anthracene	0.400	0.374	6.5	85	0.00
27 SURR	Fluoranthene-d10	0.400	0.360	10.0	82	0.00
28	Fluoranthene	0.400	0.380	5.0	81	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	69	0.00
30	Pyrene	0.400	0.461	-15.3	81	0.00
31 S	Terphenyl-d14	0.400	0.459	-14.8	80	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	69	0.00
33	Chrysene	0.400	0.385	3.8	66	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.608	-52.0#	142	0.00
35 I	Perylene-d12	0.400	0.400	0.0	44	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.222	44.5#	25	0.00
37	Benzo(b)fluoranthene	0.400	0.449	-12.2	50	0.00
38	Benzo(k)fluoranthene	0.400	0.422	-5.5	46	0.00
39 C	Benzo(a)pyrene	0.400	0.347	13.3	39	0.00
40	Dibenzo(a,h)anthracene	0.400	0.225	43.8#	26	0.00
41	Benzo(g,h,i)perylene	0.400	0.210	47.5#	24	0.00

(#) = Out of Range

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