

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015334.D
 Acq On : 03 Jul 2021 15:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 05 05:50:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	120	0.00
2	1,4-Dioxane	0.400	0.358	10.5	109	0.00
3	n-Nitrosodimethylamine	0.400	0.386	3.5	123	0.00
4 S	2-Fluorophenol	0.400	0.461	-15.3	144	0.00
5 S	Phenol-d6	0.400	0.445	-11.2	138	0.00
6	bis(2-Chloroethyl)ether	0.400	0.408	-2.0	120	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	121	0.00
8 S	Nitrobenzene-d5	0.400	0.491	-22.7	177	0.00
9	Naphthalene	0.400	0.394	1.5	118	0.00
10	Hexachlorobutadiene	0.400	0.395	1.3	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.391	2.3	122	0.00
12	2-Methylnaphthalene	0.400	0.404	-1.0	121	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	127	0.00
14 S	2,4,6-Tribromophenol	0.400	0.523	-30.8#	223	-0.01
15 S	2-Fluorobiphenyl	0.400	0.384	4.0	122	0.00
16	Acenaphthylene	0.400	0.400	0.0	140	-0.01
17	Acenaphthene	0.400	0.388	3.0	126	0.00
18	Fluorene	0.400	0.387	3.3	124	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.374	6.5	138	-0.01
21	4-Bromophenyl-phenylether	0.400	0.388	3.0	125	0.00
22	Hexachlorobenzene	0.400	0.386	3.5	120	-0.01
23	Atrazine	0.400	0.480	-20.0	194	0.00
24	Pentachlorophenol	0.400	0.595	-48.7#	282	0.00
25	Phenanthrene	0.400	0.391	2.3	123	0.00
26	Anthracene	0.400	0.386	3.5	129	0.00
27 SURR	Fluoranthene-d10	0.400	0.385	3.8	130	0.00
28	Fluoranthene	0.400	0.398	0.5	125	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	106	-0.01
30	Pyrene	0.400	0.469	-17.2	127	-0.01
31 S	Terphenyl-d14	0.400	0.448	-12.0	121	-0.01
32	Benzo(a)anthracene	0.400	0.403	-0.8	114	-0.01
33	Chrysene	0.400	0.387	3.3	103	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.713	-78.2#	274	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	96	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.295	26.3#	74	-0.02
37	Benzo(b)fluoranthene	0.400	0.422	-5.5	102	-0.02
38	Benzo(k)fluoranthene	0.400	0.378	5.5	90	-0.02
39 C	Benzo(a)pyrene	0.400	0.370	7.5	91	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.280	30.0#	71	-0.02
41	Benzo(g,h,i)perylene	0.400	0.311	22.3	77	-0.02

(#) = Out of Range

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

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