

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015291.D
 Acq On : 02 Jul 2021 11:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 12:07:42 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	101	0.00
2	1,4-Dioxane	0.400	0.353	11.8	91	0.00
3	n-Nitrosodimethylamine	0.400	0.368	8.0	98	0.00
4 S	2-Fluorophenol	0.400	0.419	-4.7	110	0.00
5 S	Phenol-d6	0.400	0.404	-1.0	106	0.00
6	bis(2-Chloroethyl)ether	0.400	0.410	-2.5	101	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	100	0.00
8 S	Nitrobenzene-d5	0.400	0.532	-33.0#	159	0.00
9	Naphthalene	0.400	0.393	1.8	98	0.00
10	Hexachlorobutadiene	0.400	0.402	-0.5	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.383	4.3	98	0.00
12	2-Methylnaphthalene	0.400	0.397	0.8	99	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	99	0.00
14 S	2,4,6-Tribromophenol	0.400	0.464	-16.0	140	0.00
15 S	2-Fluorobiphenyl	0.400	0.393	1.8	97	0.00
16	Acenaphthylene	0.400	0.395	1.3	108	0.00
17	Acenaphthene	0.400	0.386	3.5	98	0.00
18	Fluorene	0.400	0.384	4.0	96	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.400	0.0	122	-0.01
21	4-Bromophenyl-phenylether	0.400	0.389	2.8	96	0.00
22	Hexachlorobenzene	0.400	0.401	-0.3	96	-0.01
23	Atrazine	0.400	0.430	-7.5	125	0.00
24	Pentachlorophenol	0.400	0.523	-30.8#	171	0.00
25	Phenanthrene	0.400	0.390	2.5	94	0.00
26	Anthracene	0.400	0.372	7.0	96	0.00
27 SURR	Fluoranthene-d10	0.400	0.365	8.8	95	0.00
28	Fluoranthene	0.400	0.387	3.3	93	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	79	-0.01
30	Pyrene	0.400	0.462	-15.5	93	0.00
31 S	Terphenyl-d14	0.400	0.444	-11.0	89	0.00
32	Benzo(a)anthracene	0.400	0.367	8.3	77	0.00
33	Chrysene	0.400	0.393	1.8	78	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.536	-34.0#	136	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	63	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.269	32.8#	44	0.00
37	Benzo(b)fluoranthene	0.400	0.412	-3.0	66	-0.01
38	Benzo(k)fluoranthene	0.400	0.406	-1.5	64	-0.01
39 C	Benzo(a)pyrene	0.400	0.350	12.5	56	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.249	37.8#	41	0.00
41	Benzo(g,h,i)perylene	0.400	0.307	23.3	50	-0.01

(#) = Out of Range

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

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