

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021521\
 Data File : BN013629.D
 Acq On : 15 Feb 2021 18:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 15 23:41:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 08 15:13:18 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	107	0.00
2	1,4-Dioxane	0.400	0.382	4.5	110	0.00
3	n-Nitrosodimethylamine	0.400	0.399	0.3	112	0.00
4 S	2-Fluorophenol	0.400	0.458	-14.5	110	0.00
5 S	Phenol-d6	0.400	0.469	-17.2	114	0.00
6	bis(2-Chloroethyl)ether	0.400	0.418	-4.5	114	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	113	0.00
8 S	Nitrobenzene-d5	0.400	0.409	-2.2	116	-0.01
9	Naphthalene	0.400	0.397	0.8	113	-0.01
10	Hexachlorobutadiene	0.400	0.399	0.3	113	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.393	1.8	113	0.00
12	2-Methylnaphthalene	0.400	0.396	1.0	115	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.400	0.422	-5.5	129	0.00
15 S	2-Fluorobiphenyl	0.400	0.399	0.3	108	0.00
16	Acenaphthylene	0.400	0.384	4.0	120	0.00
17	Acenaphthene	0.400	0.393	1.8	116	0.00
18	Fluorene	0.400	0.391	2.3	115	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	113	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.395	1.3	117	0.00
21	4-Bromophenyl-phenylether	0.400	0.386	3.5	111	-0.01
22	Hexachlorobenzene	0.400	0.388	3.0	112	-0.01
23	Atrazine	0.400	0.390	2.5	124	0.00
24	Pentachlorophenol	0.400	0.505	-26.2#	147	0.00
25	Phenanthrene	0.400	0.391	2.3	114	0.00
26	Anthracene	0.400	0.383	4.3	118	0.00
27 SURR	Fluoranthene-d10	0.400	0.385	3.8	115	0.00
28	Fluoranthene	0.400	0.381	4.8	114	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	117	0.00
30	Pyrene	0.400	0.402	-0.5	116	0.00
31 S	Terphenyl-d14	0.400	0.396	1.0	109	0.00
32	Benzo(a)anthracene	0.400	0.403	-0.8	124	0.00
33	Chrysene	0.400	0.385	3.8	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.432	-8.0	137	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.421	-5.2	128	0.00
36 I	Perylene-d12	0.400	0.400	0.0	128	0.00
37	Benzo(b)fluoranthene	0.400	0.366	8.5	120	0.00
38	Benzo(k)fluoranthene	0.400	0.379	5.3	127	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	131	0.00
40	Dibenzo(a,h)anthracene	0.400	0.373	6.8	126	0.00
41	Benzo(g,h,i)perylene	0.400	0.367	8.3	119	0.00

(#) = Out of Range

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

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BNA_N
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SSTDCCC0.4