

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030221\
 Data File : BN013803.D
 Acq On : 02 Mar 2021 09:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 02 10:26:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 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	129	0.00
2	1,4-Dioxane	0.400	0.449	-12.2	150	0.00
3	n-Nitrosodimethylamine	0.400	0.438	-9.5	164	0.00
4 S	2-Fluorophenol	0.400	0.369	7.8	104	0.00
5 S	Phenol-d6	0.400	0.370	7.5	104	0.00
6	bis(2-Chloroethyl)ether	0.400	0.455	-13.7	147	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	127	-0.01
8 S	Nitrobenzene-d5	0.400	0.422	-5.5	132	-0.01
9	Naphthalene	0.400	0.419	-4.7	136	0.00
10	Hexachlorobutadiene	0.400	0.408	-2.0	132	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.395	1.3	129	-0.01
12	2-Methylnaphthalene	0.400	0.400	0.0	130	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.400	0.316	21.0	87	-0.01
15 S	2-Fluorobiphenyl	0.400	0.435	-8.7	122	-0.01
16	Acenaphthylene	0.400	0.345	13.8	103	-0.01
17	Acenaphthene	0.400	0.407	-1.7	121	0.00
18	Fluorene	0.400	0.380	5.0	112	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	111	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.553	-38.3#	165	-0.01
21	4-Bromophenyl-phenylether	0.400	0.390	2.5	111	-0.01
22	Hexachlorobenzene	0.400	0.438	-9.5	125	-0.01
23	Atrazine	0.400	0.252	37.0#	72	-0.01
24	Pentachlorophenol	0.400	0.344	14.0	106	-0.01
25	Phenanthrene	0.400	0.421	-5.2	119	-0.01
26	Anthracene	0.400	0.353	11.8	100	0.00
27 SURR	Fluoranthene-d10	0.400	0.371	7.3	105	0.00
28	Fluoranthene	0.400	0.384	4.0	108	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	100	0.00
30	Pyrene	0.400	0.413	-3.2	105	0.00
31 S	Terphenyl-d14	0.400	0.413	-3.2	99	-0.01
32	Benzo(a)anthracene	0.400	0.356	11.0	91	0.00
33	Chrysene	0.400	0.427	-6.7	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.214	46.5#	56	-0.02
35	Indeno(1,2,3-cd)pyrene	0.400	0.400	0.0	102	-0.02
36 I	Perylene-d12	0.400	0.400	0.0	91	-0.01
37	Benzo(b)fluoranthene	0.400	0.416	-4.0	97	-0.01
38	Benzo(k)fluoranthene	0.400	0.463	-15.8	108	-0.01
39 C	Benzo(a)pyrene	0.400	0.404	-1.0	96	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.420	-5.0	98	-0.02
41	Benzo(g,h,i)perylene	0.400	0.420	-5.0	99	-0.02

(#) = Out of Range

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

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