

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032421\
 Data File : BN014065.D
 Acq On : 24 Mar 2021 09:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 24 10:54:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 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	113	0.00
2	1,4-Dioxane	0.400	0.440	-10.0	122	0.00
3	n-Nitrosodimethylamine	0.400	0.365	8.8	116	-0.02
4 S	2-Fluorophenol	0.400	0.465	-16.3	123	0.00
5 S	Phenol-d6	0.400	0.480	-20.0	128	0.00
6	bis(2-Chloroethyl)ether	0.400	0.455	-13.7	122	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	120	-0.01
8 S	Nitrobenzene-d5	0.400	0.408	-2.0	122	-0.01
9	Naphthalene	0.400	0.445	-11.2	129	0.00
10	Hexachlorobutadiene	0.400	0.431	-7.7	125	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.451	-12.7	132	0.00
12	2-Methylnaphthalene	0.400	0.452	-13.0	132	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	133	0.00
14 S	2,4,6-Tribromophenol	0.400	0.389	2.8	134	-0.01
15 S	2-Fluorobiphenyl	0.400	0.424	-6.0	135	-0.01
16	Acenaphthylene	0.400	0.400	0.0	137	0.00
17	Acenaphthene	0.400	0.423	-5.7	137	0.00
18	Fluorene	0.400	0.422	-5.5	136	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	128	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.387	3.3	135	0.00
21	4-Bromophenyl-phenylether	0.400	0.441	-10.2	135	0.00
22	Hexachlorobenzene	0.400	0.436	-9.0	134	0.00
23	Atrazine	0.400	0.393	1.8	130	-0.01
24	Pentachlorophenol	0.400	0.360	10.0	131	-0.01
25	Phenanthrene	0.400	0.438	-9.5	137	0.00
26	Anthracene	0.400	0.434	-8.5	141	0.00
27 SURR	Fluoranthene-d10	0.400	0.448	-12.0	141	0.00
28	Fluoranthene	0.400	0.446	-11.5	142	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	129	0.00
30	Pyrene	0.400	0.448	-12.0	138	0.00
31 S	Terphenyl-d14	0.400	0.462	-15.5	141	0.00
32	Benzo(a)anthracene	0.400	0.431	-7.7	135	0.00
33	Chrysene	0.400	0.454	-13.5	140	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.330	17.5	112	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.468	-17.0	145	0.00
36 I	Perylene-d12	0.400	0.400	0.0	139	0.00
37	Benzo(b)fluoranthene	0.400	0.427	-6.7	145	0.00
38	Benzo(k)fluoranthene	0.400	0.427	-6.7	143	0.00
39 C	Benzo(a)pyrene	0.400	0.434	-8.5	148	0.00
40	Dibenzo(a,h)anthracene	0.400	0.425	-6.2	145	0.00
41	Benzo(g,h,i)perylene	0.400	0.426	-6.5	145	0.00

(#) = Out of Range

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

Instrument :

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