

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052423\
 Data File : BN025581.D
 Acq On : 24 May 2023 09:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 25 06:08:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 23 03:22:57 2023
 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	137	0.00
2	1,4-Dioxane	0.400	0.431	-7.7	137	0.00
3	n-Nitrosodimethylamine	0.400	0.361	9.8	132	0.00
4 S	2-Fluorophenol	0.400	0.395	1.3	124	-0.01
5 S	Phenol-d6	0.400	0.395	1.3	124	0.00
6	bis(2-Chloroethyl)ether	0.400	0.447	-11.7	144	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	142	-0.01
8 S	Nitrobenzene-d5	0.400	0.401	-0.3	137	-0.01
9	Naphthalene	0.400	0.428	-7.0	148	-0.01
10	Hexachlorobutadiene	0.400	0.431	-7.7	145	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.424	-6.0	148	0.00
12	2-Methylnaphthalene	0.400	0.420	-5.0	147	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	138	0.00
14 S	2,4,6-Tribromophenol	0.400	0.361	9.8	118	-0.01
15 S	2-Fluorobiphenyl	0.400	0.419	-4.7	138	0.00
16	Acenaphthylene	0.400	0.403	-0.8	139	0.00
17	Acenaphthene	0.400	0.412	-3.0	140	-0.01
18	Fluorene	0.400	0.407	-1.7	137	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	132	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.328	18.0	113	-0.01
21	4-Bromophenyl-phenylether	0.400	0.427	-6.7	137	-0.01
22	Hexachlorobenzene	0.400	0.439	-9.7	141	0.00
23	Atrazine	0.400	0.373	6.8	123	-0.01
24	Pentachlorophenol	0.400	0.348	13.0	120	-0.01
25	Phenanthrene	0.400	0.418	-4.5	139	0.00
26	Anthracene	0.400	0.421	-5.2	140	-0.01
27 SURR	Fluoranthene-d10	0.400	0.415	-3.7	136	0.00
28	Fluoranthene	0.400	0.413	-3.2	137	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	129	0.00
30	Pyrene	0.400	0.433	-8.2	137	0.00
31 S	Terphenyl-d14	0.400	0.425	-6.2	129	0.00
32	Benzo(a)anthracene	0.400	0.421	-5.2	136	0.00
33	Chrysene	0.400	0.431	-7.7	136	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.404	-1.0	134	0.00
35 I	Perylene-d12	0.400	0.400	0.0	133	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.378	5.5	126	0.00
37	Benzo(b)fluoranthene	0.400	0.411	-2.7	135	0.00
38	Benzo(k)fluoranthene	0.400	0.416	-4.0	136	0.00
39 C	Benzo(a)pyrene	0.400	0.398	0.5	133	0.00
40	Dibenzo(a,h)anthracene	0.400	0.375	6.3	125	-0.01
41	Benzo(g,h,i)perylene	0.400	0.375	6.3	124	0.00

(#) = Out of Range

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

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