

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052121\
 Data File : BN014712.D
 Acq On : 22 May 2021 04:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 22 04:37:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 21 11:30:28 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	115	0.00
2	1,4-Dioxane	0.400	0.398	0.5	134	0.00
3	n-Nitrosodimethylamine	0.400	0.359	10.3	89	0.00
4 S	2-Fluorophenol	0.400	0.477	-19.2	148	0.00
5 S	Phenol-d6	0.400	0.482	-20.5	150	0.00
6	bis(2-Chloroethyl)ether	0.400	0.455	-13.7	142	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	111	0.00
8 S	Nitrobenzene-d5	0.400	0.458	-14.5	143	0.00
9	Naphthalene	0.400	0.421	-5.2	127	0.00
10	Hexachlorobutadiene	0.400	0.466	-16.5	139	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.408	-2.0	124	0.00
12	2-Methylnaphthalene	0.400	0.409	-2.2	124	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.400	0.521	-30.3#	165	0.00
15 S	2-Fluorobiphenyl	0.400	0.444	-11.0	122	0.00
16	Acenaphthylene	0.400	0.438	-9.5	128	0.00
17	Acenaphthene	0.400	0.415	-3.7	116	-0.01
18	Fluorene	0.400	0.408	-2.0	114	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	90	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.458	-14.5	123	0.00
21	4-Bromophenyl-phenylether	0.400	0.456	-14.0	114	0.00
22	Hexachlorobenzene	0.400	0.475	-18.7	121	0.00
23	Atrazine	0.400	0.431	-7.7	117	0.00
24	Pentachlorophenol	0.400	0.476	-19.0	136	0.00
25	Phenanthrene	0.400	0.415	-3.7	106	0.00
26	Anthracene	0.400	0.420	-5.0	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.391	2.3	101	0.00
28	Fluoranthene	0.400	0.386	3.5	100	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	83	0.00
30	Pyrene	0.400	0.430	-7.5	100	0.00
31 S	Terphenyl-d14	0.400	0.429	-7.2	95	0.00
32	Benzo(a)anthracene	0.400	0.430	-7.5	101	0.00
33	Chrysene	0.400	0.442	-10.5	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.506	-26.5#	124	0.00
35 I	Perylene-d12	0.400	0.400	0.0	91	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.408	-2.0	105	0.00
37	Benzo(b)fluoranthene	0.400	0.407	-1.7	105	0.00
38	Benzo(k)fluoranthene	0.400	0.402	-0.5	102	0.00
39 C	Benzo(a)pyrene	0.400	0.451	-12.7	118	0.00
40	Dibenzo(a,h)anthracene	0.400	0.405	-1.3	103	0.00
41	Benzo(g,h,i)perylene	0.400	0.425	-6.2	111	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4