

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017744.D
 Acq On : 06 Dec 2021 23:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 07 07:13:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 15:58:05 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	165	0.00
2	1,4-Dioxane	0.400	0.331	17.3	132	0.00
3	n-Nitrosodimethylamine	0.400	0.426	-6.5	171	0.00
4 S	2-Fluorophenol	0.400	0.444	-11.0	178	0.00
5 S	Phenol-d6	0.400	0.430	-7.5	174	0.00
6	bis(2-Chloroethyl)ether	0.400	0.442	-10.5	174	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	165	0.00
8 S	Nitrobenzene-d5	0.400	0.391	2.3	174	0.00
9	Naphthalene	0.400	0.414	-3.5	166	0.00
10	Hexachlorobutadiene	0.400	0.371	7.3	147	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.399	0.3	159	0.00
12	2-Methylnaphthalene	0.400	0.412	-3.0	162	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	154	0.00
14 S	2,4,6-Tribromophenol	0.400	0.398	0.5	155	0.00
15 S	2-Fluorobiphenyl	0.400	0.422	-5.5	157	0.00
16	Acenaphthylene	0.400	0.403	-0.8	160	0.00
17	Acenaphthene	0.400	0.410	-2.5	156	0.00
18	Fluorene	0.400	0.340	15.0	128	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	126	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.515	-28.7#	238	0.00
21	4-Bromophenyl-phenylether	0.400	0.412	-3.0	131	0.00
22	Hexachlorobenzene	0.400	0.408	-2.0	126	0.00
23	Atrazine	0.400	0.407	-1.7	143	0.00
24	Pentachlorophenol	0.400	0.558	-39.5#	232	0.00
25	Phenanthrene	0.400	0.411	-2.7	127	0.00
26	Anthracene	0.400	0.407	-1.7	131	0.00
27 SURR	Fluoranthene-d10	0.400	0.411	-2.7	130	0.00
28	Fluoranthene	0.400	0.427	-6.7	131	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	148	0.00
30	Pyrene	0.400	0.390	2.5	132	0.00
31 S	Terphenyl-d14	0.400	0.394	1.5	136	0.00
32	Benzo(a)anthracene	0.400	0.408	-2.0	157	0.00
33	Chrysene	0.400	0.420	-5.0	147	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.419	-4.7	166	0.00
35 I	Perylene-d12	0.400	0.400	0.0	184	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.460	-15.0	235	-0.01
37	Benzo(b)fluoranthene	0.400	0.396	1.0	182	0.00
38	Benzo(k)fluoranthene	0.400	0.426	-6.5	194	0.00
39 C	Benzo(a)pyrene	0.400	0.411	-2.7	193	0.00
40	Dibenzo(a,h)anthracene	0.400	0.472	-18.0	253	-0.01
41	Benzo(g,h,i)perylene	0.400	0.437	-9.2	204	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4