

Data File : BN007217.D
Acq On : 16 Aug 2019 03:33
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4

Quant Time: Aug 16 07:57:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 12:12:02 2019
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	176	0.00
2	n-Nitrosodimethylamine	0.400	0.428	-7.0	240	-0.02
3 S	2-Fluorophenol	0.400	0.417	-4.2	191	0.00
4 S	Phenol-d6	0.400	0.432	-8.0	204	0.00
5	bis(2-Chloroethyl)ether	0.400	0.398	0.5	183	0.00
6 I	Naphthalene-d8	0.400	0.400	0.0	188	0.00
7 S	Nitrobenzene-d5	0.400	0.420	-5.0	216	-0.01
8	Naphthalene	0.400	0.375	6.3	188	-0.01
9	Hexachlorobutadiene	0.400	0.379	5.3	187	-0.01
10 SURR	2-Methylnaphthalene-d10	0.400	0.367	8.3	187	-0.01
11	2-Methylnaphthalene	0.400	0.370	7.5	187	-0.01
12 I	Acenaphthene-d10	0.400	0.400	0.0	183	-0.01
13 S	2,4,6-Tribromophenol	0.400	0.334	16.5	211	0.00
14 S	2-Fluorobiphenyl	0.400	0.091	77.3#	38	0.00
15	Acenaphthylene	0.400	0.412	-3.0	200	0.00
16	Acenaphthene	0.400	0.373	6.8	183	-0.01
17	Fluorene	0.400	0.331	17.3	183	-0.01
18 I	Phenanthrene-d10	0.400	0.400	0.0	163	0.00
19	4-Bromophenyl-phenylether	0.400	0.383	4.3	158	-0.01
20	Hexachlorobenzene	0.400	0.417	-4.2	172	-0.01
21	Pentachlorophenol	0.400	0.375	6.3	176	0.00
22	Phenanthrene	0.400	0.387	3.3	164	-0.01
23	Anthracene	0.400	0.400	0.0	175	-0.01
24 SURR	Fluoranthene-d10	0.400	0.359	10.3	153	-0.01
25	Fluoranthene	0.400	0.365	8.8	154	-0.01
26 I	Chrysene-d12	0.400	0.400	0.0	148	-0.02
27	Pyrene	0.400	0.422	-5.5	162	-0.02
28 S	Terphenyl-d14	0.400	0.412	-3.0	159	-0.02
29	Benzo(a)anthracene	0.400	0.402	-0.5	153	-0.01
30	Chrysene	0.400	0.400	0.0	154	-0.02
31	Indeno(1,2,3-cd)pyrene	0.400	0.433	-8.2	170	-0.03
32 I	Perylene-d12	0.400	0.400	0.0	166	-0.02
33	Benzo(b)fluoranthene	0.400	0.371	7.3	157	-0.02
34	Benzo(k)fluoranthene	0.400	0.380	5.0	158	-0.02
35 C	Benzo(a)pyrene	0.400	0.383	4.3	165	-0.02
36	Dibenzo(a,h)anthracene	0.400	0.398	0.5	172	-0.03
37	Benzo(g,h,i)perylene	0.400	0.379	5.3	159	-0.03

(#) = Out of Range

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