

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071320\
 Data File : BP002726.D
 Acq On : 13 Jul 2020 09:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 13 10:55:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:54:03 2020
 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	20.000	20.000	0.0	102	0.00
2	1,4-Dioxane	40.000	37.506	6.2	99	0.00
3	Pyridine	40.000	38.843	2.9	100	0.00
4	n-Nitrosodimethylamine	40.000	40.161	-0.4	104	0.00
5 S	2-Fluorophenol	80.000	76.638	4.2	100	0.00
6	Aniline	40.000	39.188	2.0	101	0.00
7 S	Phenol-d6	80.000	78.682	1.6	103	0.00
8	2-Chlorophenol	40.000	38.433	3.9	101	0.00
9	Benzaldehyde	40.000	35.900	10.3	105	0.00
10 C	Phenol	40.000	39.321	1.7	103	0.00
11	bis(2-Chloroethyl)ether	40.000	38.385	4.0	101	0.00
12	1,3-Dichlorobenzene	40.000	38.034	4.9	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.155	4.6	101	0.00
14	1,2-Dichlorobenzene	40.000	38.057	4.9	100	0.00
15	Benzyl Alcohol	40.000	40.896	-2.2	103	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.615	3.5	102	0.00
17	2-Methylphenol	40.000	39.243	1.9	101	0.00
18	Hexachloroethane	40.000	38.539	3.7	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.209	-0.5	103	0.00
20	3+4-Methylphenols	40.000	39.949	0.1	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.202	-0.5	102	0.00
23 S	Nitrobenzene-d5	80.000	81.582	-2.0	103	0.00
24	Nitrobenzene	40.000	40.291	-0.7	102	0.00
25	Isophorone	40.000	40.340	-0.9	102	0.00
26 C	2-Nitrophenol	40.000	41.501	-3.8	102	0.00
27	2,4-Dimethylphenol	40.000	40.053	-0.1	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.529	1.2	101	0.00
29 C	2,4-Dichlorophenol	40.000	40.678	-1.7	102	0.00
30	1,2,4-Trichlorobenzene	40.000	39.580	1.1	102	0.00
31	Naphthalene	40.000	39.066	2.3	101	0.00
32	Benzoic acid	40.000	37.768	5.6	105	0.00
33	4-Chloroaniline	40.000	40.688	-1.7	103	0.00
34 C	Hexachlorobutadiene	40.000	39.916	0.2	103	0.00
35	Caprolactam	40.000	39.901	0.2	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.575	-1.4	102	0.00
37	2-Methylnaphthalene	40.000	39.451	1.4	102	0.00
38	1-Methylnaphthalene	40.000	39.231	1.9	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.298	1.8	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.571	6.1	105	0.00
42 S	2,4,6-Tribromophenol	80.000	83.679	-4.6	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.878	-2.2	103	0.00
44	2,4,5-Trichlorophenol	40.000	41.603	-4.0	105	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071320\
 Data File : BP002726.D
 Acq On : 13 Jul 2020 09:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 13 10:55:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:54:03 2020
 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)
45 S	2-Fluorobiphenyl	80.000	79.232	1.0	104	0.00
46	1,1'-Biphenyl	40.000	39.086	2.3	103	0.00
47	2-Chloronaphthalene	40.000	38.822	2.9	102	0.00
48	2-Nitroaniline	40.000	41.759	-4.4	105	0.00
49	Acenaphthylene	40.000	39.159	2.1	103	0.00
50	Dimethylphthalate	40.000	39.295	1.8	104	0.00
51	2,6-Dinitrotoluene	40.000	40.888	-2.2	104	0.00
52 C	Acenaphthene	40.000	39.525	1.2	104	0.00
53	3-Nitroaniline	40.000	41.839	-4.6	105	0.00
54 P	2,4-Dinitrophenol	40.000	36.539	8.7	108	0.00
55	Dibenzofuran	40.000	39.098	2.3	104	0.00
56 P	4-Nitrophenol	40.000	38.065	4.8	103	0.00
57	2,4-Dinitrotoluene	40.000	42.103	-5.3	104	0.00
58	Fluorene	40.000	39.684	0.8	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.025	-2.6	105	0.00
60	Diethylphthalate	40.000	39.727	0.7	104	0.00
61	4-Chlorophenyl-phenylether	40.000	40.130	-0.3	104	0.00
62	4-Nitroaniline	40.000	39.560	1.1	104	0.00
63	Azobenzene	40.000	39.945	0.1	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.587	3.5	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.861	0.3	103	0.00
67	4-Bromophenyl-phenylether	40.000	40.292	-0.7	105	0.00
68	Hexachlorobenzene	40.000	40.307	-0.8	105	0.00
69	Atrazine	40.000	40.864	-2.2	103	0.00
70 C	Pentachlorophenol	40.000	38.255	4.4	106	0.00
71	Phenanthrene	40.000	39.506	1.2	103	0.00
72	Anthracene	40.000	40.347	-0.9	104	0.00
73	Carbazole	40.000	40.226	-0.6	103	0.00
74	Di-n-butylphthalate	40.000	41.250	-3.1	103	0.00
75 C	Fluoranthene	40.000	40.289	-0.7	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	39.889	0.3	98	0.00
78	Pyrene	40.000	39.668	0.8	102	0.00
79 S	Terphenyl-d14	80.000	80.702	-0.9	105	0.00
80	Butylbenzylphthalate	40.000	41.272	-3.2	102	0.00
81	Benzo(a)anthracene	40.000	39.859	0.4	101	0.00
82	3,3'-Dichlorobenzidine	40.000	41.922	-4.8	102	0.00
83	Chrysene	40.000	39.999	0.0	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.386	-3.5	101	0.00
85 c	Di-n-octyl phthalate	40.000	41.146	-2.9	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.978	-2.4	101	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071320\
Data File : BP002726.D
Acq On : 13 Jul 2020 09:25
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 13 10:55:41 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 13 10:54:03 2020
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)
88	Benzo(b)fluoranthene	40.000	41.308	-3.3	103	0.00
89	Benzo(k)fluoranthene	40.000	41.458	-3.6	103	0.00
90 C	Benzo(a)pyrene	40.000	40.854	-2.1	102	0.00
91	Dibenzo(a,h)anthracene	40.000	41.630	-4.1	102	0.00
92	Benzo(q,h,i)perylene	40.000	40.266	-0.7	102	0.00

(#) = Out of Range

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