

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011521\
 Data File : BP004580.D
 Acq On : 15 Jan 2021 17:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 15 18:04:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 15:19:32 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	20.000	20.000	0.0	141	-0.01
2	1,4-Dioxane	40.000	41.987	-5.0	168	-0.01
3	Pyridine	40.000	40.079	-0.2	157	-0.01
4	n-Nitrosodimethylamine	40.000	39.557	1.1	160	-0.01
5 S	2-Fluorophenol	80.000	78.345	2.1	158	0.00
6	Aniline	40.000	35.978	10.1	143	0.00
7 S	Phenol-d6	80.000	73.496	8.1	145	0.00
8	2-Chlorophenol	40.000	37.232	6.9	148	0.00
9	Benzaldehyde	40.000	40.766	-1.9	146	-0.01
10 C	Phenol	40.000	36.882	7.8	146	0.00
11	bis(2-Chloroethyl)ether	40.000	37.110	7.2	146	0.00
12	1,3-Dichlorobenzene	40.000	37.114	7.2	148	-0.01
13 C	1,4-Dichlorobenzene	40.000	37.050	7.4	148	-0.01
14	1,2-Dichlorobenzene	40.000	36.747	8.1	147	-0.01
15	Benzyl Alcohol	40.000	34.900	12.8	135	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.476	8.8	145	-0.01
17	2-Methylphenol	40.000	35.902	10.2	141	0.00
18	Hexachloroethane	40.000	36.502	8.7	146	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	33.114	17.2	131	-0.01
20	3+4-Methylphenols	40.000	35.446	11.4	139	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	-0.01
22	Acetophenone	40.000	37.768	5.6	136	0.00
23 S	Nitrobenzene-d5	80.000	75.460	5.7	135	-0.01
24	Nitrobenzene	40.000	37.919	5.2	136	0.00
25	Isophorone	40.000	35.938	10.2	129	0.00
26 C	2-Nitrophenol	40.000	39.138	2.2	138	-0.01
27	2,4-Dimethylphenol	40.000	37.922	5.2	135	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.805	8.0	134	-0.01
29 C	2,4-Dichlorophenol	40.000	37.445	6.4	132	0.00
30	1,2,4-Trichlorobenzene	40.000	37.269	6.8	134	0.00
31	Naphthalene	40.000	37.464	6.3	135	-0.01
32	Benzoic acid	40.000	37.309	6.7	127	0.02
33	4-Chloroaniline	40.000	35.859	10.4	129	0.00
34 C	Hexachlorobutadiene	40.000	36.277	9.3	131	-0.01
35	Caprolactam	40.000	32.599	18.5	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.024	12.4	124	0.00
37	2-Methylnaphthalene	40.000	35.779	10.6	129	0.00
38	1-Methylnaphthalene	40.000	35.685	10.8	129	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.490	1.3	125	-0.01
41 P	Hexachlorocyclopentadiene	40.000	38.085	4.8	113	-0.01
42 S	2,4,6-Tribromophenol	80.000	66.525	16.8	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.001	2.5	122	0.00
44	2,4,5-Trichlorophenol	40.000	38.588	3.5	120	0.00
45 S	2-Fluorobiphenyl	80.000	77.400	3.2	124	0.00
46	1,1'-Biphenyl	40.000	38.880	2.8	124	0.00
47	2-Chloronaphthalene	40.000	39.023	2.4	124	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011521\
 Data File : BP004580.D
 Acq On : 15 Jan 2021 17:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 15 18:04:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 15:19:32 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)
48	2-Nitroaniline	40.000	38.105	4.7	119	0.00
49	Acenaphthylene	40.000	37.891	5.3	120	0.00
50	Dimethylphthalate	40.000	36.151	9.6	116	0.00
51	2,6-Dinitrotoluene	40.000	37.249	6.9	116	0.00
52 C	Acenaphthene	40.000	37.653	5.9	120	-0.01
53	3-Nitroaniline	40.000	36.360	9.1	114	0.00
54 P	2,4-Dinitrophenol	40.000	36.230	9.4	105	0.00
55	Dibenzofuran	40.000	37.164	7.1	118	-0.01
56 P	4-Nitrophenol	40.000	35.730	10.7	108	0.00
57	2,4-Dinitrotoluene	40.000	36.474	8.8	113	0.00
58	Fluorene	40.000	36.664	8.3	117	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	35.926	10.2	111	0.00
60	Diethylphthalate	40.000	35.042	12.4	112	-0.01
61	4-Chlorophenyl-phenylether	40.000	36.061	9.8	116	0.00
62	4-Nitroaniline	40.000	35.748	10.6	112	0.00
63	Azobenzene	40.000	36.359	9.1	117	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	38.176	4.6	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.973	2.6	113	0.00
67	4-Bromophenyl-phenylether	40.000	38.007	5.0	110	0.00
68	Hexachlorobenzene	40.000	36.913	7.7	106	0.00
69	Atrazine	40.000	35.101	12.2	100	0.00
70 C	Pentachlorophenol	40.000	39.821	0.4	112	0.00
71	Phenanthrene	40.000	37.781	5.5	111	0.00
72	Anthracene	40.000	37.910	5.2	111	-0.01
73	Carbazole	40.000	36.985	7.5	108	0.00
74	Di-n-butylphthalate	40.000	36.154	9.6	105	-0.01
75 C	Fluoranthene	40.000	35.318	11.7	103	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	95	-0.01
77	Benzidine	40.000	27.867	30.3#	76	0.00
78	Pyrene	40.000	39.065	2.3	104	-0.01
79 S	Terphenyl-d14	80.000	75.001	6.2	100	-0.01
80	Butylbenzylphthalate	40.000	37.980	5.1	101	0.00
81	Benzo(a)anthracene	40.000	37.487	6.3	100	0.00
82	3,3'-Dichlorobenzidine	40.000	36.890	7.8	97	0.00
83	Chrysene	40.000	37.601	6.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.109	4.7	101	-0.01
85 c	Di-n-octyl phthalate	40.000	37.587	6.0	99	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	92	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.687	0.8	100	-0.02
88	Benzo(b)fluoranthene	40.000	39.751	0.6	99	-0.01
89	Benzo(k)fluoranthene	40.000	38.462	3.8	97	-0.01
90 C	Benzo(a)pyrene	40.000	39.145	2.1	98	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.502	1.2	100	-0.02
92	Benzo(g,h,i)perylene	40.000	39.432	1.4	99	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011521\
Data File : BP004580.D
Acq On : 15 Jan 2021 17:06
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jan 15 18:04:45 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 12 15:19:32 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)
----------	--------	-------	------	-------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 0