

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041221\
 Data File : BP005261.D
 Acq On : 12 Apr 2021 10:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 12 11:06:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 18:44:11 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	122	0.00
2	1,4-Dioxane	40.000	47.421	-18.6	143	0.00
3	Pyridine	40.000	49.587	-24.0	140	0.00
4	n-Nitrosodimethylamine	40.000	48.502	-21.3	144	0.00
5 S	2-Fluorophenol	80.000	88.246	-10.3	135	0.00
6	Aniline	40.000	42.356	-5.9	130	0.00
7 S	Phenol-d6	80.000	83.855	-4.8	129	0.00
8	2-Chlorophenol	40.000	40.462	-1.2	124	0.00
9	Benzaldehyde	40.000	41.842	-4.6	131	0.00
10 C	Phenol	40.000	41.357	-3.4	128	0.00
11	bis(2-Chloroethyl)ether	40.000	42.148	-5.4	129	0.00
12	1,3-Dichlorobenzene	40.000	41.005	-2.5	128	0.00
13 C	1,4-Dichlorobenzene	40.000	40.975	-2.4	126	0.00
14	1,2-Dichlorobenzene	40.000	40.167	-0.4	124	0.00
15	Benzyl Alcohol	40.000	41.315	-3.3	126	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.830	7.9	116	0.00
17	2-Methylphenol	40.000	39.642	0.9	122	0.00
18	Hexachloroethane	40.000	40.716	-1.8	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.696	-4.2	128	0.00
20	3+4-Methylphenols	40.000	39.296	1.8	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22	Acetophenone	40.000	41.873	-4.7	129	0.00
23 S	Nitrobenzene-d5	80.000	88.040	-10.1	132	0.00
24	Nitrobenzene	40.000	43.732	-9.3	133	0.00
25	Isophorone	40.000	41.306	-3.3	126	0.00
26 C	2-Nitrophenol	40.000	38.133	4.7	111	0.00
27	2,4-Dimethylphenol	40.000	39.946	0.1	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.741	-1.9	124	0.00
29 C	2,4-Dichlorophenol	40.000	40.907	-2.3	124	0.00
30	1,2,4-Trichlorobenzene	40.000	41.551	-3.9	128	0.00
31	Naphthalene	40.000	40.546	-1.4	125	0.00
32	Benzoic acid	40.000	37.262	6.8	110	0.01
33	4-Chloroaniline	40.000	41.097	-2.7	124	0.00
34 C	Hexachlorobutadiene	40.000	43.601	-9.0	135	0.00
35	Caprolactam	40.000	37.922	5.2	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.445	-1.1	122	0.00
37	2-Methylnaphthalene	40.000	40.943	-2.4	125	0.00
38	1-Methylnaphthalene	40.000	41.027	-2.6	127	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.989	-7.5	130	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.022	-15.1	137	0.00
42 S	2,4,6-Tribromophenol	80.000	86.543	-8.2	130	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.861	-7.2	125	0.00
44	2,4,5-Trichlorophenol	40.000	41.822	-4.6	123	0.00
45 S	2-Fluorobiphenyl	80.000	86.612	-8.3	131	0.00
46	1,1'-Biphenyl	40.000	42.016	-5.0	127	0.00
47	2-Chloronaphthalene	40.000	42.650	-6.6	127	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041221\
 Data File : BP005261.D
 Acq On : 12 Apr 2021 10:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 12 11:06:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 18:44:11 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	40.462	-1.2	129	0.00
49	Acenaphthylene	40.000	41.811	-4.5	126	0.00
50	Dimethylphthalate	40.000	41.312	-3.3	124	0.00
51	2,6-Dinitrotoluene	40.000	43.467	-8.7	125	0.00
52 C	Acenaphthene	40.000	41.868	-4.7	126	0.00
53	3-Nitroaniline	40.000	39.251	1.9	120	0.00
54 P	2,4-Dinitrophenol	40.000	38.895	2.8	123	0.00
55	Dibenzofuran	40.000	43.327	-8.3	132	0.00
56 P	4-Nitrophenol	40.000	40.524	-1.3	116	0.00
57	2,4-Dinitrotoluene	40.000	43.672	-9.2	125	0.00
58	Fluorene	40.000	43.346	-8.4	131	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.141	-5.4	129	0.00
60	Diethylphthalate	40.000	42.324	-5.8	125	0.00
61	4-Chlorophenyl-phenylether	40.000	44.406	-11.0	133	0.00
62	4-Nitroaniline	40.000	40.471	-1.2	120	0.00
63	Azobenzene	40.000	45.700	-14.3	135	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.950	2.6	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.845	-4.6	129	0.00
67	4-Bromophenyl-phenylether	40.000	42.811	-7.0	133	0.00
68	Hexachlorobenzene	40.000	43.011	-7.5	131	0.00
69	Atrazine	40.000	42.620	-6.5	127	0.00
70 C	Pentachlorophenol	40.000	41.498	-3.7	123	0.00
71	Phenanthrene	40.000	41.438	-3.6	127	0.00
72	Anthracene	40.000	42.188	-5.5	127	0.00
73	Carbazole	40.000	41.042	-2.6	122	0.00
74	Di-n-butylphthalate	40.000	40.604	-1.5	120	0.00
75 C	Fluoranthene	40.000	40.392	-1.0	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	44.223	-10.6	112	0.00
78	Pyrene	40.000	43.314	-8.3	122	0.00
79 S	Terphenyl-d14	80.000	88.744	-10.9	125	0.00
80	Butylbenzylphthalate	40.000	36.277	9.3	100	0.00
81	Benzo(a)anthracene	40.000	40.088	-0.2	112	0.00
82	3,3'-Dichlorobenzidine	40.000	39.743	0.6	106	0.00
83	Chrysene	40.000	40.511	-1.3	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.261	9.3	100	0.00
85 c	Di-n-octyl phthalate	40.000	34.670	13.3	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.105	7.2	89	0.00
88	Benzo(b)fluoranthene	40.000	41.405	-3.5	98	0.00
89	Benzo(k)fluoranthene	40.000	43.970	-9.9	104	0.00
90 C	Benzo(a)pyrene	40.000	41.032	-2.6	97	0.00
91	Dibenzo(a,h)anthracene	40.000	37.155	7.1	89	0.00
92	Benzo(g,h,i)perylene	40.000	36.552	8.6	87	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041221\
Data File : BP005261.D
Acq On : 12 Apr 2021 10:25
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Apr 12 11:06:39 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 09 18:44:11 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