

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100120\
 Data File : BP003435.D
 Acq On : 01 Oct 2020 13:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 01 14:46:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 10:05:32 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	98	0.00
2	1,4-Dioxane	40.000	42.817	-7.0	112	0.00
3	Pyridine	40.000	44.351	-10.9	113	0.00
4	n-Nitrosodimethylamine	40.000	42.676	-6.7	108	0.00
5 S	2-Fluorophenol	80.000	82.853	-3.6	105	0.00
6	Aniline	40.000	42.459	-6.1	108	0.00
7 S	Phenol-d6	80.000	86.260	-7.8	108	0.00
8	2-Chlorophenol	40.000	39.099	2.3	100	0.00
9	Benzaldehyde	40.000	39.870	0.3	103	0.00
10 C	Phenol	40.000	42.728	-6.8	108	0.00
11	bis(2-Chloroethyl)ether	40.000	43.102	-7.8	109	0.00
12	1,3-Dichlorobenzene	40.000	38.149	4.6	97	0.00
13 C	1,4-Dichlorobenzene	40.000	38.044	4.9	97	0.00
14	1,2-Dichlorobenzene	40.000	37.866	5.3	97	0.00
15	Benzyl Alcohol	40.000	45.111	-12.8	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.581	-16.5	119	0.00
17	2-Methylphenol	40.000	41.205	-3.0	104	0.00
18	Hexachloroethane	40.000	39.584	1.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.933	-12.3	113	0.00
20	3+4-Methylphenols	40.000	40.896	-2.2	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	39.847	0.4	102	0.00
23 S	Nitrobenzene-d5	80.000	85.836	-7.3	111	0.00
24	Nitrobenzene	40.000	43.249	-8.1	112	0.00
25	Isophorone	40.000	43.087	-7.7	111	0.00
26 C	2-Nitrophenol	40.000	38.612	3.5	99	0.00
27	2,4-Dimethylphenol	40.000	39.031	2.4	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.619	-6.5	111	0.00
29 C	2,4-Dichlorophenol	40.000	36.769	8.1	95	0.00
30	1,2,4-Trichlorobenzene	40.000	35.401	11.5	92	0.00
31	Naphthalene	40.000	38.155	4.6	100	0.00
32	Benzoic acid	40.000	30.585	23.5	78	0.00
33	4-Chloroaniline	40.000	39.610	1.0	102	0.00
34 C	Hexachlorobutadiene	40.000	34.065	14.8	89	0.00
35	Caprolactam	40.000	39.740	0.6	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.460	1.3	102	0.00
37	2-Methylnaphthalene	40.000	37.565	6.1	99	0.00
38	1-Methylnaphthalene	40.000	37.102	7.2	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.373	9.1	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.235	11.9	82	0.00
42 S	2,4,6-Tribromophenol	80.000	64.415	19.5	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.074	9.8	88	0.00
44	2,4,5-Trichlorophenol	40.000	36.467	8.8	88	0.00
45 S	2-Fluorobiphenyl	80.000	75.478	5.7	95	0.00
46	1,1'-Biphenyl	40.000	38.882	2.8	96	0.00
47	2-Chloronaphthalene	40.000	38.240	4.4	94	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100120\
 Data File : BP003435.D
 Acq On : 01 Oct 2020 13:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 01 14:46:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 10:05:32 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)
48	2-Nitroaniline	40.000	46.780	-17.0	111	0.00
49	Acenaphthylene	40.000	38.711	3.2	95	0.00
50	Dimethylphthalate	40.000	38.130	4.7	95	0.00
51	2,6-Dinitrotoluene	40.000	38.740	3.1	95	0.00
52 C	Acenaphthene	40.000	38.502	3.7	95	0.00
53	3-Nitroaniline	40.000	40.784	-2.0	98	0.00
54 P	2,4-Dinitrophenol	40.000	46.586	-16.5	122	0.00
55	Dibenzofuran	40.000	37.171	7.1	93	0.00
56 P	4-Nitrophenol	40.000	47.196	-18.0	110	0.00
57	2,4-Dinitrotoluene	40.000	38.123	4.7	91	0.00
58	Fluorene	40.000	37.455	6.4	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.989	15.0	82	0.00
60	Diethylphthalate	40.000	38.449	3.9	95	0.00
61	4-Chlorophenyl-phenylether	40.000	36.123	9.7	91	0.00
62	4-Nitroaniline	40.000	41.352	-3.4	97	0.00
63	Azobenzene	40.000	44.947	-12.4	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.305	11.7	81	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.323	4.2	93	0.00
67	4-Bromophenyl-phenylether	40.000	35.579	11.1	86	0.00
68	Hexachlorobenzene	40.000	34.807	13.0	84	0.00
69	Atrazine	40.000	35.801	10.5	86	0.00
70 C	Pentachlorophenol	40.000	35.960	10.1	88	0.00
71	Phenanthrene	40.000	37.736	5.7	91	0.00
72	Anthracene	40.000	37.776	5.6	90	0.00
73	Carbazole	40.000	37.959	5.1	91	0.00
74	Di-n-butylphthalate	40.000	38.698	3.3	94	0.00
75 C	Fluoranthene	40.000	36.397	9.0	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	43.420	-8.6	89	0.00
78	Pyrene	40.000	40.462	-1.2	87	0.00
79 S	Terphenyl-d14	80.000	76.952	3.8	85	0.00
80	Butylbenzylphthalate	40.000	42.039	-5.1	90	0.00
81	Benzo(a)anthracene	40.000	38.527	3.7	83	0.00
82	3,3'-Dichlorobenzidine	40.000	38.087	4.8	81	0.00
83	Chrysene	40.000	38.617	3.5	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.143	-0.4	89	0.00
85 c	Di-n-octyl phthalate	40.000	40.058	-0.1	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.359	6.6	79	0.00
88	Benzo(b)fluoranthene	40.000	38.847	2.9	83	0.00
89	Benzo(k)fluoranthene	40.000	37.204	7.0	78	0.00
90 C	Benzo(a)pyrene	40.000	37.790	5.5	80	0.00
91	Dibenzo(a,h)anthracene	40.000	37.370	6.6	79	0.00
92	Benzo(g,h,i)perylene	40.000	36.972	7.6	79	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100120\
Data File : BP003435.D
Acq On : 01 Oct 2020 13:36
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Oct 01 14:46:28 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 01 10:05:32 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)
----------	--------	-------	------	-------	----------

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