

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120320\
 Data File : BP004132.D
 Acq On : 03 Dec 2020 16:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 03 18:00:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 02 11:39:42 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	86	0.00
2	1,4-Dioxane	40.000	41.068	-2.7	94	0.00
3	Pyridine	40.000	39.148	2.1	88	0.00
4	n-Nitrosodimethylamine	40.000	40.741	-1.9	92	0.00
5 S	2-Fluorophenol	80.000	84.060	-5.1	94	0.00
6	Aniline	40.000	39.132	2.2	87	0.00
7 S	Phenol-d6	80.000	78.525	1.8	87	0.00
8	2-Chlorophenol	40.000	40.309	-0.8	89	0.00
9	Benzaldehyde	40.000	35.949	10.1	84	0.00
10 C	Phenol	40.000	38.940	2.7	87	0.00
11	bis(2-Chloroethyl)ether	40.000	39.065	2.3	88	0.00
12	1,3-Dichlorobenzene	40.000	40.443	-1.1	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.416	-1.0	92	0.00
14	1,2-Dichlorobenzene	40.000	39.958	0.1	90	0.00
15	Benzyl Alcohol	40.000	38.747	3.1	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.078	4.8	86	0.00
17	2-Methylphenol	40.000	38.857	2.9	86	0.00
18	Hexachloroethane	40.000	42.153	-5.4	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.095	4.8	83	0.00
20	3+4-Methylphenols	40.000	38.738	3.2	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	40.064	-0.2	83	0.00
23 S	Nitrobenzene-d5	80.000	80.780	-1.0	82	0.00
24	Nitrobenzene	40.000	41.423	-3.6	85	0.00
25	Isophorone	40.000	40.641	-1.6	82	0.00
26 C	2-Nitrophenol	40.000	48.490	-21.2#	94	0.00
27	2,4-Dimethylphenol	40.000	40.518	-1.3	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.647	0.9	82	0.00
29 C	2,4-Dichlorophenol	40.000	41.898	-4.7	84	0.00
30	1,2,4-Trichlorobenzene	40.000	41.564	-3.9	87	0.00
31	Naphthalene	40.000	40.359	-0.9	84	0.00
32	Benzoic acid	40.000	31.360	21.6	62	0.00
33	4-Chloroaniline	40.000	39.203	2.0	80	0.00
34 C	Hexachlorobutadiene	40.000	42.150	-5.4	88	0.00
35	Caprolactam	40.000	40.666	-1.7	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.659	0.9	81	0.00
37	2-Methylnaphthalene	40.000	38.959	2.6	81	0.00
38	1-Methylnaphthalene	40.000	38.867	2.8	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.928	-4.8	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.840	-14.6	85	0.00
42 S	2,4,6-Tribromophenol	80.000	80.191	-0.2	75	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.642	-6.6	80	0.00
44	2,4,5-Trichlorophenol	40.000	41.009	-2.5	77	0.00
45 S	2-Fluorobiphenyl	80.000	82.827	-3.5	81	0.00
46	1,1'-Biphenyl	40.000	40.821	-2.1	80	0.00
47	2-Chloronaphthalene	40.000	41.252	-3.1	80	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120320\
 Data File : BP004132.D
 Acq On : 03 Dec 2020 16:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 03 18:00:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 02 11:39:42 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	45.600	-14.0	83	0.00
49	Acenaphthylene	40.000	40.958	-2.4	79	0.00
50	Dimethylphthalate	40.000	39.973	0.1	78	0.00
51	2,6-Dinitrotoluene	40.000	42.744	-6.9	81	0.00
52 C	Acenaphthene	40.000	40.355	-0.9	78	0.00
53	3-Nitroaniline	40.000	41.590	-4.0	78	0.00
54 P	2,4-Dinitrophenol	40.000	38.657	3.4	72	0.00
55	Dibenzofuran	40.000	40.152	-0.4	79	0.00
56 P	4-Nitrophenol	40.000	36.880	7.8	67	0.00
57	2,4-Dinitrotoluene	40.000	43.817	-9.5	81	0.00
58	Fluorene	40.000	39.794	0.5	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.923	2.7	73	0.00
60	Diethylphthalate	40.000	40.015	-0.0	78	0.00
61	4-Chlorophenyl-phenylether	40.000	39.812	0.5	79	0.00
62	4-Nitroaniline	40.000	42.585	-6.5	80	0.00
63	Azobenzene	40.000	39.645	0.9	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.248	-5.6	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.042	-2.6	77	0.00
67	4-Bromophenyl-phenylether	40.000	41.407	-3.5	78	0.00
68	Hexachlorobenzene	40.000	40.480	-1.2	77	0.00
69	Atrazine	40.000	39.760	0.6	72	0.00
70 C	Pentachlorophenol	40.000	35.549	11.1	64	0.00
71	Phenanthrene	40.000	40.312	-0.8	77	0.00
72	Anthracene	40.000	41.025	-2.6	78	0.00
73	Carbazole	40.000	41.076	-2.7	78	0.00
74	Di-n-butylphthalate	40.000	43.703	-9.3	79	0.00
75 C	Fluoranthene	40.000	40.864	-2.2	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzydine	40.000	37.318	6.7	65	0.00
78	Pyrene	40.000	41.122	-2.8	77	0.00
79 S	Terphenyl-d14	80.000	81.354	-1.7	77	0.00
80	Butylbenzylphthalate	40.000	47.451	-18.6	83	0.00
81	Benzo(a)anthracene	40.000	40.825	-2.1	77	0.00
82	3,3'-Dichlorobenzidine	40.000	41.149	-2.9	76	0.00
83	Chrysene	40.000	40.933	-2.3	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.739	-14.3	82	0.00
85 c	Di-n-octyl phthalate	40.000	46.503	-16.3	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.077	-0.2	79	0.00
88	Benzo(b)fluoranthene	40.000	39.300	1.8	79	0.00
89	Benzo(k)fluoranthene	40.000	39.278	1.8	76	0.00
90 C	Benzo(a)pyrene	40.000	39.640	0.9	78	0.00
91	Dibenzo(a,h)anthracene	40.000	39.921	0.2	78	0.00
92	Benzo(g,h,i)perylene	40.000	40.198	-0.5	79	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120320\
Data File : BP004132.D
Acq On : 03 Dec 2020 16:48
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Dec 03 18:00:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 11:39:42 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 = 1