

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051321\
 Data File : BP005522.D
 Acq On : 13 May 2021 16:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 17:22:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 11 11:20:59 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	72	-0.01
2	1,4-Dioxane	40.000	38.860	2.9	70	-0.01
3	Pyridine	40.000	41.763	-4.4	75	-0.02
4	n-Nitrosodimethylamine	40.000	39.228	1.9	69	-0.02
5 S	2-Fluorophenol	80.000	68.385	14.5	64	-0.01
6	Aniline	40.000	37.089	7.3	69	-0.01
7 S	Phenol-d6	80.000	74.891	6.4	67	0.00
8	2-Chlorophenol	40.000	37.142	7.1	67	0.00
9	Benzaldehyde	40.000	40.828	-2.1	71	0.00
10 C	Phenol	40.000	36.408	9.0	67	0.00
11	bis(2-Chloroethyl)ether	40.000	35.691	10.8	68	0.00
12	1,3-Dichlorobenzene	40.000	34.761	13.1	68	0.00
13 C	1,4-Dichlorobenzene	40.000	36.042	9.9	69	0.00
14	1,2-Dichlorobenzene	40.000	36.144	9.6	67	-0.01
15	Benzyl Alcohol	40.000	38.067	4.8	68	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.530	8.7	66	-0.02
17	2-Methylphenol	40.000	37.246	6.9	68	-0.01
18	Hexachloroethane	40.000	37.504	6.2	71	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.034	-0.1	71	-0.01
20	3+4-Methylphenols	40.000	38.538	3.7	69	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	-0.01
22	Acetophenone	40.000	38.055	4.9	70	-0.01
23 S	Nitrobenzene-d5	80.000	78.210	2.2	72	0.00
24	Nitrobenzene	40.000	38.886	2.8	73	0.00
25	Isophorone	40.000	38.926	2.7	72	-0.01
26 C	2-Nitrophenol	40.000	37.688	5.8	73	0.00
27	2,4-Dimethylphenol	40.000	39.533	1.2	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.657	5.9	70	0.00
29 C	2,4-Dichlorophenol	40.000	36.655	8.4	68	0.00
30	1,2,4-Trichlorobenzene	40.000	38.378	4.1	72	0.00
31	Naphthalene	40.000	37.867	5.3	70	-0.01
32	Benzoic acid	40.000	34.575	13.6	62	0.00
33	4-Chloroaniline	40.000	37.727	5.7	70	-0.01
34 C	Hexachlorobutadiene	40.000	39.557	1.1	76	-0.01
35	Caprolactam	40.000	37.429	6.4	67	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.811	0.5	73	0.00
37	2-Methylnaphthalene	40.000	39.216	2.0	74	0.00
38	1-Methylnaphthalene	40.000	39.235	1.9	72	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.657	13.4	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.944	10.1	77	0.00
42 S	2,4,6-Tribromophenol	80.000	70.875	11.4	76	0.00
43 C	2,4,6-Trichlorophenol	40.000	34.779	13.1	73	0.00
44	2,4,5-Trichlorophenol	40.000	34.359	14.1	74	0.00
45 S	2-Fluorobiphenyl	80.000	70.247	12.2	75	-0.01
46	1,1'-Biphenyl	40.000	34.999	12.5	74	0.00
47	2-Chloronaphthalene	40.000	34.925	12.7	75	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051321\
 Data File : BP005522.D
 Acq On : 13 May 2021 16:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 17:22:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 11 11:20:59 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	38.322	4.2	77	0.00
49	Acenaphthylene	40.000	35.849	10.4	75	0.00
50	Dimethylphthalate	40.000	36.044	9.9	77	0.00
51	2,6-Dinitrotoluene	40.000	33.677	15.8	71	0.00
52 C	Acenaphthene	40.000	34.871	12.8	74	0.00
53	3-Nitroaniline	40.000	34.957	12.6	70	0.00
54 P	2,4-Dinitrophenol	40.000	34.544	13.6	66	0.00
55	Dibenzofuran	40.000	35.945	10.1	76	0.00
56 P	4-Nitrophenol	40.000	40.708	-1.8	80	0.00
57	2,4-Dinitrotoluene	40.000	35.170	12.1	76	0.00
58	Fluorene	40.000	35.554	11.1	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.315	6.7	79	0.00
60	Diethylphthalate	40.000	35.995	10.0	76	0.00
61	4-Chlorophenyl-phenylether	40.000	36.666	8.3	79	0.00
62	4-Nitroaniline	40.000	35.005	12.5	72	0.00
63	Azobenzene	40.000	37.473	6.3	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.907	7.7	70	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.196	4.5	75	0.00
67	4-Bromophenyl-phenylether	40.000	38.995	2.5	81	0.00
68	Hexachlorobenzene	40.000	37.641	5.9	79	0.00
69	Atrazine	40.000	38.159	4.6	78	0.00
70 C	Pentachlorophenol	40.000	40.663	-1.7	81	0.00
71	Phenanthrene	40.000	37.261	6.8	74	0.00
72	Anthracene	40.000	37.650	5.9	75	0.00
73	Carbazole	40.000	36.333	9.2	72	0.00
74	Di-n-butylphthalate	40.000	38.090	4.8	76	0.00
75 C	Fluoranthene	40.000	37.491	6.3	75	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzydine	40.000	44.126	-10.3	77	0.00
78	Pyrene	40.000	38.969	2.6	76	0.00
79 S	Terphenyl-d14	80.000	82.530	-3.2	79	0.00
80	Butylbenzylphthalate	40.000	38.861	2.8	74	0.00
81	Benzo(a)anthracene	40.000	38.226	4.4	75	0.00
82	3,3'-Dichlorobenzidine	40.000	37.469	6.3	73	0.00
83	Chrysene	40.000	38.556	3.6	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.055	2.4	73	0.00
85 c	Di-n-octyl phthalate	40.000	38.650	3.4	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.065	4.8	74	0.00
88	Benzo(b)fluoranthene	40.000	38.404	4.0	72	0.00
89	Benzo(k)fluoranthene	40.000	37.617	6.0	76	0.00
90 C	Benzo(a)pyrene	40.000	37.278	6.8	72	0.00
91	Dibenzo(a,h)anthracene	40.000	37.912	5.2	73	0.00
92	Benzo(g,h,i)perylene	40.000	37.410	6.5	72	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051321\
Data File : BP005522.D
Acq On : 13 May 2021 16:35
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: May 13 17:22:57 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 11 11:20:59 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