

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081821\
 Data File : BP006769.D
 Acq On : 19 Aug 2021 05:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 05:58:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 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	144	0.00
2	1,4-Dioxane	40.000	36.197	9.5	132	0.00
3	Pyridine	40.000	35.161	12.1	121	0.00
4	n-Nitrosodimethylamine	40.000	34.115	14.7	118	0.00
5 S	2-Fluorophenol	80.000	74.729	6.6	131	0.00
6	Aniline	40.000	35.391	11.5	117	0.00
7 S	Phenol-d6	80.000	72.018	10.0	121	0.00
8	2-Chlorophenol	40.000	37.279	6.8	128	0.00
9	Benzaldehyde	40.000	34.601	13.5	122	0.00
10 C	Phenol	40.000	35.749	10.6	120	0.00
11	bis(2-Chloroethyl)ether	40.000	35.395	11.5	121	0.00
12	1,3-Dichlorobenzene	40.000	36.972	7.6	129	0.00
13 C	1,4-Dichlorobenzene	40.000	36.888	7.8	129	0.00
14	1,2-Dichlorobenzene	40.000	36.921	7.7	127	0.00
15	Benzyl Alcohol	40.000	38.480	3.8	126	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.460	16.3	112	0.00
17	2-Methylphenol	40.000	37.128	7.2	123	0.00
18	Hexachloroethane	40.000	37.966	5.1	134	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.408	11.5	115	0.00
20	3+4-Methylphenols	40.000	37.144	7.1	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	142	-0.01
22	Acetophenone	40.000	35.511	11.2	121	0.00
23 S	Nitrobenzene-d5	80.000	71.873	10.2	123	0.00
24	Nitrobenzene	40.000	35.550	11.1	123	0.00
25	Isophorone	40.000	35.867	10.3	120	0.00
26 C	2-Nitrophenol	40.000	39.716	0.7	133	-0.01
27	2,4-Dimethylphenol	40.000	35.729	10.7	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.496	13.8	118	0.00
29 C	2,4-Dichlorophenol	40.000	37.536	6.2	125	0.00
30	1,2,4-Trichlorobenzene	40.000	35.918	10.2	127	-0.01
31	Naphthalene	40.000	35.362	11.6	122	0.00
32	Benzoic acid	40.000	38.543	3.6	131	0.03
33	4-Chloroaniline	40.000	35.130	12.2	118	0.00
34 C	Hexachlorobutadiene	40.000	37.308	6.7	133	-0.01
35	Caprolactam	40.000	36.067	9.8	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.733	8.2	120	0.00
37	2-Methylnaphthalene	40.000	35.198	12.0	120	0.00
38	1-Methylnaphthalene	40.000	34.918	12.7	119	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	134	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.514	8.7	122	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.382	11.5	115	-0.01
42 S	2,4,6-Tribromophenol	80.000	74.803	6.5	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.410	4.0	123	0.00
44	2,4,5-Trichlorophenol	40.000	37.095	7.3	118	0.00
45 S	2-Fluorobiphenyl	80.000	71.391	10.8	119	0.00
46	1,1'-Biphenyl	40.000	35.772	10.6	118	0.00
47	2-Chloronaphthalene	40.000	35.665	10.8	118	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081821\
 Data File : BP006769.D
 Acq On : 19 Aug 2021 05:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 05:58:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 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	37.691	5.8	116	0.00
49	Acenaphthylene	40.000	35.988	10.0	116	0.00
50	Dimethylphthalate	40.000	35.234	11.9	113	0.00
51	2,6-Dinitrotoluene	40.000	35.920	10.2	112	0.00
52 C	Acenaphthene	40.000	35.111	12.2	113	0.00
53	3-Nitroaniline	40.000	35.841	10.4	111	0.00
54 P	2,4-Dinitrophenol	40.000	36.183	9.5	115	0.00
55	Dibenzofuran	40.000	34.920	12.7	114	-0.01
56 P	4-Nitrophenol	40.000	35.659	10.9	107	0.00
57	2,4-Dinitrotoluene	40.000	37.171	7.1	114	0.00
58	Fluorene	40.000	35.215	12.0	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.542	8.6	116	-0.01
60	Diethylphthalate	40.000	35.933	10.2	115	0.00
61	4-Chlorophenyl-phenylether	40.000	35.350	11.6	115	-0.01
62	4-Nitroaniline	40.000	35.414	11.5	107	0.00
63	Azobenzene	40.000	35.953	10.1	113	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.431	8.9	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.628	10.9	110	0.00
67	4-Bromophenyl-phenylether	40.000	36.770	8.1	116	0.00
68	Hexachlorobenzene	40.000	36.034	9.9	115	0.00
69	Atrazine	40.000	36.377	9.1	109	0.00
70 C	Pentachlorophenol	40.000	37.651	5.9	112	0.00
71	Phenanthrene	40.000	34.929	12.7	109	0.00
72	Anthracene	40.000	35.856	10.4	110	0.00
73	Carbazole	40.000	34.982	12.5	106	0.00
74	Di-n-butylphthalate	40.000	37.515	6.2	114	-0.01
75 C	Fluoranthene	40.000	35.064	12.3	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzidine	40.000	34.389	14.0	88	0.00
78	Pyrene	40.000	36.416	9.0	106	0.00
79 S	Terphenyl-d14	80.000	73.655	7.9	109	0.00
80	Butylbenzylphthalate	40.000	39.819	0.5	112	0.00
81	Benzo(a)anthracene	40.000	35.962	10.1	105	0.00
82	3,3'-Dichlorobenzidine	40.000	36.602	8.5	104	0.00
83	Chrysene	40.000	35.948	10.1	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.107	2.2	112	0.00
85 c	Di-n-octyl phthalate	40.000	40.925	-2.3	116	0.00
86 I	Perylene-d12	20.000	20.000	0.0	123	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.483	6.3	111	-0.01
88	Benzo(b)fluoranthene	40.000	35.439	11.4	106	0.00
89	Benzo(k)fluoranthene	40.000	35.896	10.3	106	-0.01
90 C	Benzo(a)pyrene	40.000	36.681	8.3	108	0.00
91	Dibenzo(a,h)anthracene	40.000	37.196	7.0	110	-0.01
92	Benzo(g,h,i)perylene	40.000	37.374	6.6	111	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081821\
Data File : BP006769.D
Acq On : 19 Aug 2021 05:06
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 19 05:58:27 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 16 18:17:59 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