

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040424\
 Data File : BG060772.D
 Acq On : 4 Apr 2024 10:32
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 04 12:06:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 2024
 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	111	0.00
2	1,4-Dioxane	40.000	43.151	-7.9	123	0.00
3	Pyridine	40.000	47.722	-19.3	122	0.00
4	n-Nitrosodimethylamine	40.000	49.467	-23.7	131	0.00
5 S	2-Fluorophenol	80.000	76.150	4.8	105	0.00
6	Aniline	40.000	37.159	7.1	101	0.00
7 S	Phenol-d6	80.000	77.123	3.6	105	0.00
8	2-Chlorophenol	40.000	40.204	-0.5	110	0.00
9	Benzaldehyde	40.000	36.636	8.4	105	0.00
10 C	Phenol	40.000	38.532	3.7	103	0.00
11	bis(2-Chloroethyl)ether	40.000	37.137	7.2	103	0.00
12	1,3-Dichlorobenzene	40.000	38.390	4.0	108	0.00
13 C	1,4-Dichlorobenzene	40.000	38.596	3.5	109	0.00
14	1,2-Dichlorobenzene	40.000	39.664	0.8	111	0.00
15	Benzyl Alcohol	40.000	41.294	-3.2	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.048	2.4	109	0.00
17	2-Methylphenol	40.000	39.709	0.7	109	0.00
18	Hexachloroethane	40.000	40.565	-1.4	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.503	1.2	108	0.00
20	3+4-Methylphenols	40.000	40.390	-1.0	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	39.448	1.4	107	0.00
23 S	Nitrobenzene-d5	80.000	96.350	-20.4	131	0.00
24	Nitrobenzene	40.000	43.384	-8.5	123	0.00
25	Isophorone	40.000	38.263	4.3	102	0.00
26 C	2-Nitrophenol	40.000	50.549	-26.4#	150	0.00
27	2,4-Dimethylphenol	40.000	38.587	3.5	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.744	5.6	102	0.00
29 C	2,4-Dichlorophenol	40.000	42.882	-7.2	111	0.00
30	1,2,4-Trichlorobenzene	40.000	40.846	-2.1	111	0.00
31	Naphthalene	40.000	38.597	3.5	103	0.00
32	Benzoic acid	40.000	49.277	-23.2	143	0.02
33	4-Chloroaniline	40.000	38.804	3.0	102	0.00
34 C	Hexachlorobutadiene	40.000	40.683	-1.7	111	0.00
35	Caprolactam	40.000	40.692	-1.7	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.064	-5.2	108	0.00
37	2-Methylnaphthalene	40.000	39.416	1.5	106	0.00
38	1-Methylnaphthalene	40.000	39.161	2.1	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.372	1.6	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.703	-6.8	124	0.00
42 S	2,4,6-Tribromophenol	80.000	98.887	-23.6	141	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.164	-7.9	122	0.00
44	2,4,5-Trichlorophenol	40.000	42.903	-7.3	121	0.00
45 S	2-Fluorobiphenyl	80.000	75.886	5.1	111	0.00
46	1,1'-Biphenyl	40.000	37.283	6.8	109	0.00
47	2-Chloronaphthalene	40.000	37.558	6.1	109	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040424\
 Data File : BG060772.D
 Acq On : 4 Apr 2024 10:32
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 04 12:06:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 2024
 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	46.462	-16.2	141	0.00
49	Acenaphthylene	40.000	38.368	4.1	111	0.00
50	Dimethylphthalate	40.000	38.307	4.2	110	0.00
51	2,6-Dinitrotoluene	40.000	43.554	-8.9	131	0.00
52 C	Acenaphthene	40.000	40.342	-0.9	117	0.00
53	3-Nitroaniline	40.000	43.498	-8.7	127	0.00
54 P	2,4-Dinitrophenol	40.000	61.953	-54.9#	179	0.00
55	Dibenzofuran	40.000	38.375	4.1	112	0.00
56 P	4-Nitrophenol	40.000	46.700	-16.8	129	0.01
57	2,4-Dinitrotoluene	40.000	47.584	-19.0	143	0.00
58	Fluorene	40.000	38.812	3.0	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.536	-13.8	124	0.00
60	Diethylphthalate	40.000	37.953	5.1	110	0.00
61	4-Chlorophenyl-phenylether	40.000	39.867	0.3	116	0.00
62	4-Nitroaniline	40.000	48.652	-21.6	132	0.00
63	Azobenzene	40.000	37.419	6.5	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.938	-29.8#	171	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.236	1.9	112	0.00
67	4-Bromophenyl-phenylether	40.000	42.931	-7.3	123	0.00
68	Hexachlorobenzene	40.000	40.440	-1.1	117	0.00
69	Atrazine	40.000	40.342	-0.9	115	0.00
70 C	Pentachlorophenol	40.000	45.965	-14.9	129	0.00
71	Phenanthrene	40.000	38.765	3.1	113	0.00
72	Anthracene	40.000	39.214	2.0	114	0.00
73	Carbazole	40.000	38.198	4.5	111	0.00
74	Di-n-butylphthalate	40.000	38.352	4.1	110	0.00
75 C	Fluoranthene	40.000	38.297	4.3	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	36.387	9.0	90	0.00
78	Pyrene	40.000	39.457	1.4	112	0.00
79 S	Terphenyl-d14	80.000	78.088	2.4	112	0.00
80	Butylbenzylphthalate	40.000	42.195	-5.5	115	0.00
81	Benzo(a)anthracene	40.000	38.984	2.5	109	0.00
82	3,3'-Dichlorobenzidine	40.000	41.337	-3.3	111	0.00
83	Chrysene	40.000	38.697	3.3	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.542	1.1	107	0.00
85 c	Di-n-octyl phthalate	40.000	42.026	-5.1	112	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.032	2.4	108	0.00
88	Benzo(b)fluoranthene	40.000	39.250	1.9	109	0.00
89	Benzo(k)fluoranthene	40.000	38.419	4.0	105	0.00
90 C	Benzo(a)pyrene	40.000	39.329	1.7	108	0.00
91	Dibenzo(a,h)anthracene	40.000	39.075	2.3	109	0.00
92	Benzo(g,h,i)perylene	40.000	38.970	2.6	108	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040424\
Data File : BG060772.D
Acq On : 4 Apr 2024 10:32
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 04 12:06:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 30 03:12:26 2024
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