

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050624\
 Data File : BG061116.D
 Acq On : 6 May 2024 11:34
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 12:45:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 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	93	-0.02
2	1,4-Dioxane	40.000	34.508	13.7	80	-0.02
3	Pyridine	40.000	34.017	15.0	75	-0.02
4	n-Nitrosodimethylamine	40.000	32.532	18.7	74	-0.03
5 S	2-Fluorophenol	80.000	83.729	-4.7	94	-0.02
6	Aniline	40.000	39.670	0.8	92	-0.03
7 S	Phenol-d6	80.000	82.601	-3.3	96	-0.02
8	2-Chlorophenol	40.000	40.472	-1.2	93	-0.03
9	Benzaldehyde	40.000	46.528	-16.3	102	-0.03
10 C	Phenol	40.000	40.278	-0.7	95	-0.02
11	bis(2-Chloroethyl)ether	40.000	39.842	0.4	94	-0.02
12	1,3-Dichlorobenzene	40.000	40.701	-1.8	95	-0.03
13 C	1,4-Dichlorobenzene	40.000	39.217	2.0	90	-0.02
14	1,2-Dichlorobenzene	40.000	40.221	-0.6	94	-0.02
15	Benzyl Alcohol	40.000	38.478	3.8	90	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	40.364	-0.9	93	-0.04
17	2-Methylphenol	40.000	41.738	-4.3	94	-0.02
18	Hexachloroethane	40.000	39.462	1.3	85	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	39.721	0.7	94	-0.03
20	3+4-Methylphenols	40.000	40.926	-2.3	93	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	88	-0.02
22	Acetophenone	40.000	40.198	-0.5	90	-0.02
23 S	Nitrobenzene-d5	80.000	81.317	-1.6	93	-0.03
24	Nitrobenzene	40.000	40.498	-1.2	90	-0.02
25	Isophorone	40.000	39.325	1.7	92	-0.02
26 C	2-Nitrophenol	40.000	41.531	-3.8	94	-0.03
27	2,4-Dimethylphenol	40.000	40.219	-0.5	92	-0.02
28	bis(2-Chloroethoxy)methane	40.000	40.954	-2.4	95	-0.02
29 C	2,4-Dichlorophenol	40.000	40.463	-1.2	92	-0.02
30	1,2,4-Trichlorobenzene	40.000	40.185	-0.5	91	-0.02
31	Naphthalene	40.000	39.608	1.0	89	-0.03
32	Benzoic acid	40.000	32.492	18.8	72	-0.01
33	4-Chloroaniline	40.000	38.945	2.6	88	-0.02
34 C	Hexachlorobutadiene	40.000	41.403	-3.5	96	-0.03
35	Caprolactam	40.000	36.801	8.0	88	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.525	-1.3	91	-0.02
37	2-Methylnaphthalene	40.000	39.758	0.6	90	-0.02
38	1-Methylnaphthalene	40.000	38.856	2.9	91	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	41.068	-2.7	93	-0.02
41 P	Hexachlorocyclopentadiene	40.000	35.923	10.2	74	-0.02
42 S	2,4,6-Tribromophenol	80.000	75.150	6.1	85	-0.02
43 C	2,4,6-Trichlorophenol	40.000	38.428	3.9	86	-0.02
44	2,4,5-Trichlorophenol	40.000	39.648	0.9	89	-0.02
45 S	2-Fluorobiphenyl	80.000	81.757	-2.2	92	-0.02
46	1,1'-Biphenyl	40.000	40.709	-1.8	92	-0.02
47	2-Chloronaphthalene	40.000	40.655	-1.6	91	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050624\
 Data File : BG061116.D
 Acq On : 6 May 2024 11:34
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 12:45:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 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	40.089	-0.2	91	-0.02
49	Acenaphthylene	40.000	40.762	-1.9	91	-0.02
50	Dimethylphthalate	40.000	39.465	1.3	90	-0.02
51	2,6-Dinitrotoluene	40.000	40.576	-1.4	91	-0.02
52 C	Acenaphthene	40.000	40.693	-1.7	91	-0.01
53	3-Nitroaniline	40.000	40.690	-1.7	95	-0.02
54 P	2,4-Dinitrophenol	40.000	34.097	14.8	78	-0.01
55	Dibenzofuran	40.000	40.421	-1.1	91	-0.02
56 P	4-Nitrophenol	40.000	39.776	0.6	88	-0.01
57	2,4-Dinitrotoluene	40.000	40.706	-1.8	91	-0.01
58	Fluorene	40.000	40.389	-1.0	90	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	38.200	4.5	85	-0.01
60	Diethylphthalate	40.000	38.934	2.7	89	-0.02
61	4-Chlorophenyl-phenylether	40.000	39.195	2.0	90	-0.02
62	4-Nitroaniline	40.000	40.818	-2.0	91	-0.02
63	Azobenzene	40.000	39.071	2.3	88	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	39.738	0.7	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.534	1.2	89	-0.01
67	4-Bromophenyl-phenylether	40.000	40.306	-0.8	89	-0.02
68	Hexachlorobenzene	40.000	39.845	0.4	90	-0.01
69	Atrazine	40.000	36.986	7.5	83	-0.02
70 C	Pentachlorophenol	40.000	32.494	18.8	69	-0.01
71	Phenanthrene	40.000	39.428	1.4	86	-0.02
72	Anthracene	40.000	39.717	0.7	87	-0.01
73	Carbazole	40.000	39.839	0.4	87	-0.01
74	Di-n-butylphthalate	40.000	39.308	1.7	85	-0.02
75 C	Fluoranthene	40.000	39.953	0.1	88	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	84	-0.02
77	Benzidine	40.000	40.940	-2.3	78	-0.02
78	Pyrene	40.000	41.479	-3.7	87	-0.01
79 S	Terphenyl-d14	80.000	82.536	-3.2	88	-0.02
80	Butylbenzylphthalate	40.000	40.344	-0.9	84	-0.02
81	Benzo(a)anthracene	40.000	39.424	1.4	84	-0.02
82	3,3'-Dichlorobenzidine	40.000	38.785	3.0	81	-0.01
83	Chrysene	40.000	39.936	0.2	86	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.984	-2.5	87	-0.02
85 c	Di-n-octyl phthalate	40.000	39.545	1.1	82	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	85	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	40.121	-0.3	87	-0.04
88	Benzo(b)fluoranthene	40.000	39.240	1.9	86	-0.02
89	Benzo(k)fluoranthene	40.000	40.072	-0.2	86	-0.02
90 C	Benzo(a)pyrene	40.000	39.119	2.2	85	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.830	0.4	87	-0.05
92	Benzo(g,h,i)perylene	40.000	39.935	0.2	86	-0.04

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050624\
Data File : BG061116.D
Acq On : 6 May 2024 11:34
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 06 12:45:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 05:11:25 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 = 0