

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050422\
 Data File : BG053430.D
 Acq On : 4 May 2022 14:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 04 18:10:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 18:06:54 2022
 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	122	0.00
2	1,4-Dioxane	40.000	44.196	-10.5	129	0.00
3	Pyridine	40.000	44.588	-11.5	122	0.00
4	n-Nitrosodimethylamine	40.000	45.413	-13.5	126	0.00
5 S	2-Fluorophenol	80.000	84.732	-5.9	122	0.00
6	Aniline	40.000	41.119	-2.8	115	0.00
7 S	Phenol-d6	80.000	84.921	-6.2	119	0.00
8	2-Chlorophenol	40.000	41.032	-2.6	116	0.00
9	Benzaldehyde	40.000	39.552	1.1	127	0.00
10 C	Phenol	40.000	42.125	-5.3	122	0.00
11	bis(2-Chloroethyl)ether	40.000	42.522	-6.3	124	0.00
12	1,3-Dichlorobenzene	40.000	41.153	-2.9	118	0.00
13 C	1,4-Dichlorobenzene	40.000	41.890	-4.7	120	0.00
14	1,2-Dichlorobenzene	40.000	40.644	-1.6	119	0.00
15	Benzyl Alcohol	40.000	40.891	-2.2	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.797	-4.5	117	0.00
17	2-Methylphenol	40.000	42.165	-5.4	122	0.00
18	Hexachloroethane	40.000	39.952	0.1	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.165	-0.4	114	0.00
20	3+4-Methylphenols	40.000	42.277	-5.7	119	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	40.720	-1.8	114	0.00
23 S	Nitrobenzene-d5	80.000	81.071	-1.3	114	0.00
24	Nitrobenzene	40.000	40.958	-2.4	118	0.00
25	Isophorone	40.000	41.125	-2.8	114	0.00
26 C	2-Nitrophenol	40.000	40.727	-1.8	113	0.00
27	2,4-Dimethylphenol	40.000	41.828	-4.6	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.465	-3.7	115	0.00
29 C	2,4-Dichlorophenol	40.000	42.508	-6.3	117	0.00
30	1,2,4-Trichlorobenzene	40.000	41.110	-2.8	115	0.00
31	Naphthalene	40.000	41.088	-2.7	115	0.00
32	Benzoic acid	40.000	42.291	-5.7	114	0.00
33	4-Chloroaniline	40.000	40.465	-1.2	112	0.00
34 C	Hexachlorobutadiene	40.000	40.895	-2.2	115	0.00
35	Caprolactam	40.000	42.201	-5.5	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.995	-2.5	113	0.00
37	2-Methylnaphthalene	40.000	40.062	-0.2	113	0.00
38	1-Methylnaphthalene	40.000	40.681	-1.7	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.932	-2.3	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.808	8.0	99	0.00
42 S	2,4,6-Tribromophenol	80.000	82.806	-3.5	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.599	-1.5	110	0.00
44	2,4,5-Trichlorophenol	40.000	39.842	0.4	108	0.00
45 S	2-Fluorobiphenyl	80.000	80.283	-0.4	112	0.00
46	1,1'-Biphenyl	40.000	40.892	-2.2	114	0.00
47	2-Chloronaphthalene	40.000	40.313	-0.8	112	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050422\
 Data File : BG053430.D
 Acq On : 4 May 2022 14:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 04 18:10:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 18:06:54 2022
 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	42.156	-5.4	112	0.00
49	Acenaphthylene	40.000	41.539	-3.8	114	0.00
50	Dimethylphthalate	40.000	41.034	-2.6	113	0.00
51	2,6-Dinitrotoluene	40.000	41.124	-2.8	114	0.00
52 C	Acenaphthene	40.000	41.473	-3.7	113	0.00
53	3-Nitroaniline	40.000	42.667	-6.7	115	0.00
54 P	2,4-Dinitrophenol	40.000	39.809	0.5	105	0.00
55	Dibenzofuran	40.000	41.018	-2.5	115	0.00
56 P	4-Nitrophenol	40.000	41.802	-4.5	109	0.00
57	2,4-Dinitrotoluene	40.000	43.318	-8.3	117	0.00
58	Fluorene	40.000	40.816	-2.0	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.858	-2.1	110	0.00
60	Diethylphthalate	40.000	40.680	-1.7	112	0.00
61	4-Chlorophenyl-phenylether	40.000	40.598	-1.5	112	0.00
62	4-Nitroaniline	40.000	43.735	-9.3	121	0.00
63	Azobenzene	40.000	41.365	-3.4	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.635	-6.6	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.649	-1.6	114	0.00
67	4-Bromophenyl-phenylether	40.000	41.169	-2.9	114	0.00
68	Hexachlorobenzene	40.000	40.253	-0.6	113	0.00
69	Atrazine	40.000	38.329	4.2	109	0.00
70 C	Pentachlorophenol	40.000	39.294	1.8	102	0.00
71	Phenanthrene	40.000	40.776	-1.9	115	0.00
72	Anthracene	40.000	40.378	-0.9	114	0.00
73	Carbazole	40.000	41.297	-3.2	116	0.00
74	Di-n-butylphthalate	40.000	41.905	-4.8	118	0.00
75 C	Fluoranthene	40.000	41.026	-2.6	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77	Benzydine	40.000	38.231	4.4	123	0.00
78	Pyrene	40.000	38.823	2.9	116	0.00
79 S	Terphenyl-d14	80.000	76.663	4.2	115	0.00
80	Butylbenzylphthalate	40.000	41.366	-3.4	122	0.00
81	Benzo(a)anthracene	40.000	40.931	-2.3	123	0.00
82	3,3'-Dichlorobenzidine	40.000	40.513	-1.3	122	0.00
83	Chrysene	40.000	41.418	-3.5	125	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.921	-7.3	129	0.00
85 c	Di-n-octyl phthalate	40.000	42.852	-7.1	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	128	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.485	-3.7	129	0.00
88	Benzo(b)fluoranthene	40.000	40.872	-2.2	127	0.00
89	Benzo(k)fluoranthene	40.000	40.644	-1.6	127	0.00
90 C	Benzo(a)pyrene	40.000	41.440	-3.6	128	0.00
91	Dibenzo(a,h)anthracene	40.000	40.909	-2.3	128	0.00
92	Benzo(g,h,i)perylene	40.000	41.307	-3.3	129	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050422\
Data File : BG053430.D
Acq On : 4 May 2022 14:47
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 04 18:10:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 04 18:06:54 2022
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