

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020321\
 Data File : BG048092.D
 Acq On : 3 Feb 2021 15:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 16:37:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 02 15:30:13 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	132	0.00
2	1,4-Dioxane	40.000	34.052	14.9	122	0.00
3	Pyridine	40.000	34.903	12.7	113	0.00
4	n-Nitrosodimethylamine	40.000	34.874	12.8	113	0.00
5 S	2-Fluorophenol	80.000	68.134	14.8	114	0.00
6	Aniline	40.000	33.550	16.1	110	0.00
7 S	Phenol-d6	80.000	68.559	14.3	113	0.00
8	2-Chlorophenol	40.000	34.009	15.0	112	0.00
9	Benzaldehyde	40.000	36.048	9.9	117	0.00
10 C	Phenol	40.000	33.443	16.4	110	0.00
11	bis(2-Chloroethyl)ether	40.000	34.138	14.7	111	0.00
12	1,3-Dichlorobenzene	40.000	35.030	12.4	117	0.00
13 C	1,4-Dichlorobenzene	40.000	34.516	13.7	115	0.00
14	1,2-Dichlorobenzene	40.000	34.857	12.9	115	0.00
15	Benzyl Alcohol	40.000	34.021	14.9	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.623	18.4	108	0.00
17	2-Methylphenol	40.000	33.470	16.3	111	0.00
18	Hexachloroethane	40.000	34.400	14.0	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.650	15.9	111	0.00
20	3+4-Methylphenols	40.000	33.163	17.1	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	133	0.00
22	Acetophenone	40.000	35.125	12.2	113	0.00
23 S	Nitrobenzene-d5	80.000	71.060	11.2	115	0.00
24	Nitrobenzene	40.000	34.951	12.6	113	0.00
25	Isophorone	40.000	34.398	14.0	111	0.00
26 C	2-Nitrophenol	40.000	36.065	9.8	118	0.00
27	2,4-Dimethylphenol	40.000	32.998	17.5	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	33.853	15.4	111	0.00
29 C	2,4-Dichlorophenol	40.000	35.167	12.1	114	0.00
30	1,2,4-Trichlorobenzene	40.000	35.668	10.8	114	0.00
31	Naphthalene	40.000	34.100	14.7	110	0.00
32	Benzoic acid	40.000	35.666	10.8	108	0.04
33	4-Chloroaniline	40.000	33.763	15.6	108	0.00
34 C	Hexachlorobutadiene	40.000	36.821	7.9	119	0.00
35	Caprolactam	40.000	31.848	20.4	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	33.524	16.2	109	0.00
37	2-Methylnaphthalene	40.000	34.361	14.1	111	0.00
38	1-Methylnaphthalene	40.000	34.163	14.6	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	133	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.760	10.6	117	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.988	5.0	120	0.00
42 S	2,4,6-Tribromophenol	80.000	68.703	14.1	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	34.970	12.6	113	0.00
44	2,4,5-Trichlorophenol	40.000	35.320	11.7	112	0.00
45 S	2-Fluorobiphenyl	80.000	69.616	13.0	114	0.00
46	1,1'-Biphenyl	40.000	34.616	13.5	112	0.00
47	2-Chloronaphthalene	40.000	34.091	14.8	111	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020321\
 Data File : BG048092.D
 Acq On : 3 Feb 2021 15:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 16:37:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 02 15:30:13 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	34.040	14.9	107	0.00
49	Acenaphthylene	40.000	33.228	16.9	108	0.00
50	Dimethylphthalate	40.000	33.359	16.6	108	0.00
51	2,6-Dinitrotoluene	40.000	34.029	14.9	110	0.00
52 C	Acenaphthene	40.000	34.303	14.2	111	0.00
53	3-Nitroaniline	40.000	32.910	17.7	106	0.00
54 P	2,4-Dinitrophenol	40.000	38.366	4.1	117	0.00
55	Dibenzofuran	40.000	33.425	16.4	109	0.00
56 P	4-Nitrophenol	40.000	32.090	19.8	101	0.00
57	2,4-Dinitrotoluene	40.000	33.905	15.2	107	0.00
58	Fluorene	40.000	32.924	17.7	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.354	14.1	112	0.00
60	Diethylphthalate	40.000	32.291	19.3	105	0.00
61	4-Chlorophenyl-phenylether	40.000	33.586	16.0	109	0.00
62	4-Nitroaniline	40.000	30.980	22.5	99	0.00
63	Azobenzene	40.000	31.725	20.7	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.034	4.9	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.070	12.3	106	0.00
67	4-Bromophenyl-phenylether	40.000	36.459	8.9	110	0.00
68	Hexachlorobenzene	40.000	35.220	12.0	107	0.00
69	Atrazine	40.000	35.027	12.4	104	0.00
70 C	Pentachlorophenol	40.000	36.238	9.4	105	0.00
71	Phenanthrene	40.000	34.363	14.1	103	0.00
72	Anthracene	40.000	33.565	16.1	101	0.00
73	Carbazole	40.000	32.903	17.7	99	0.00
74	Di-n-butylphthalate	40.000	32.320	19.2	98	0.00
75 C	Fluoranthene	40.000	33.023	17.4	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	32.475	18.8	87	0.00
78	Pyrene	40.000	34.387	14.0	100	0.00
79 S	Terphenyl-d14	80.000	67.913	15.1	99	0.00
80	Butylbenzylphthalate	40.000	33.414	16.5	96	0.00
81	Benzo(a)anthracene	40.000	34.456	13.9	101	0.00
82	3,3'-Dichlorobenzidine	40.000	35.125	12.2	101	0.00
83	Chrysene	40.000	34.389	14.0	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.870	15.3	99	0.00
85 c	Di-n-octyl phthalate	40.000	34.890	12.8	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.823	12.9	104	-0.02
88	Benzo(b)fluoranthene	40.000	34.761	13.1	104	0.00
89	Benzo(k)fluoranthene	40.000	33.844	15.4	101	0.00
90 C	Benzo(a)pyrene	40.000	34.781	13.0	104	0.00
91	Dibenzo(a,h)anthracene	40.000	34.471	13.8	103	-0.01
92	Benzo(g,h,i)perylene	40.000	34.905	12.7	104	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020321\
Data File : BG048092.D
Acq On : 3 Feb 2021 15:26
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 03 16:37:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 02 15:30:13 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