

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012721\
 Data File : BG048026.D
 Acq On : 27 Jan 2021 10:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 12:13:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 25 19:39:42 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	117	0.00
2	1,4-Dioxane	40.000	42.613	-6.5	135	0.00
3	Pyridine	40.000	41.321	-3.3	118	0.00
4	n-Nitrosodimethylamine	40.000	42.169	-5.4	121	0.00
5 S	2-Fluorophenol	80.000	83.256	-4.1	123	0.00
6	Aniline	40.000	38.326	4.2	111	0.00
7 S	Phenol-d6	80.000	77.604	3.0	113	0.00
8	2-Chlorophenol	40.000	38.981	2.5	113	0.00
9	Benzaldehyde	40.000	38.506	3.7	110	0.00
10 C	Phenol	40.000	39.417	1.5	115	0.00
11	bis(2-Chloroethyl)ether	40.000	39.468	1.3	114	0.00
12	1,3-Dichlorobenzene	40.000	40.498	-1.2	120	0.00
13 C	1,4-Dichlorobenzene	40.000	40.589	-1.5	119	-0.01
14	1,2-Dichlorobenzene	40.000	39.595	1.0	115	0.00
15	Benzyl Alcohol	40.000	37.533	6.2	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.628	5.9	110	-0.01
17	2-Methylphenol	40.000	37.161	7.1	110	0.00
18	Hexachloroethane	40.000	39.782	0.5	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.128	9.7	105	0.00
20	3+4-Methylphenols	40.000	36.841	7.9	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	40.684	-1.7	108	0.00
23 S	Nitrobenzene-d5	80.000	83.754	-4.7	111	0.00
24	Nitrobenzene	40.000	41.478	-3.7	110	0.00
25	Isophorone	40.000	39.057	2.4	104	0.00
26 C	2-Nitrophenol	40.000	42.722	-6.8	115	0.00
27	2,4-Dimethylphenol	40.000	39.884	0.3	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.889	0.3	107	0.00
29 C	2,4-Dichlorophenol	40.000	42.015	-5.0	112	0.00
30	1,2,4-Trichlorobenzene	40.000	43.273	-8.2	114	0.00
31	Naphthalene	40.000	40.901	-2.3	109	0.00
32	Benzoic acid	40.000	41.392	-3.5	103	0.00
33	4-Chloroaniline	40.000	39.028	2.4	103	0.00
34 C	Hexachlorobutadiene	40.000	43.975	-9.9	117	-0.01
35	Caprolactam	40.000	36.670	8.3	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.355	4.1	102	0.00
37	2-Methylnaphthalene	40.000	40.058	-0.1	107	0.00
38	1-Methylnaphthalene	40.000	39.491	1.3	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.844	-7.1	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.420	-16.1	115	0.00
42 S	2,4,6-Tribromophenol	80.000	82.665	-3.3	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.736	-4.3	106	0.00
44	2,4,5-Trichlorophenol	40.000	41.527	-3.8	103	0.00
45 S	2-Fluorobiphenyl	80.000	83.130	-3.9	106	0.00
46	1,1'-Biphenyl	40.000	41.459	-3.6	105	0.00
47	2-Chloronaphthalene	40.000	40.972	-2.4	105	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012721\
 Data File : BG048026.D
 Acq On : 27 Jan 2021 10:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 12:13:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 25 19:39:42 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	40.019	-0.0	98	0.00
49	Acenaphthylene	40.000	39.458	1.4	100	0.00
50	Dimethylphthalate	40.000	38.887	2.8	99	0.00
51	2,6-Dinitrotoluene	40.000	39.709	0.7	100	0.00
52 C	Acenaphthene	40.000	40.790	-2.0	103	0.00
53	3-Nitroaniline	40.000	38.507	3.7	97	0.00
54 P	2,4-Dinitrophenol	40.000	44.567	-11.4	107	0.00
55	Dibenzofuran	40.000	39.769	0.6	101	0.00
56 P	4-Nitrophenol	40.000	38.994	2.5	96	0.00
57	2,4-Dinitrotoluene	40.000	38.989	2.5	96	0.00
58	Fluorene	40.000	39.097	2.3	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.371	-3.4	106	0.00
60	Diethylphthalate	40.000	38.184	4.5	97	0.00
61	4-Chlorophenyl-phenylether	40.000	40.048	-0.1	102	0.00
62	4-Nitroaniline	40.000	38.326	4.2	96	0.00
63	Azobenzene	40.000	38.259	4.4	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.808	-12.0	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.466	-3.7	98	0.00
67	4-Bromophenyl-phenylether	40.000	43.059	-7.6	102	0.00
68	Hexachlorobenzene	40.000	42.463	-6.2	101	0.00
69	Atrazine	40.000	40.937	-2.3	95	0.00
70 C	Pentachlorophenol	40.000	43.547	-8.9	99	0.00
71	Phenanthrene	40.000	41.770	-4.4	98	0.00
72	Anthracene	40.000	41.215	-3.0	97	0.00
73	Carbazole	40.000	40.652	-1.6	96	0.00
74	Di-n-butylphthalate	40.000	40.106	-0.3	95	0.00
75 C	Fluoranthene	40.000	40.998	-2.5	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	38.083	4.8	88	0.00
78	Pyrene	40.000	39.517	1.2	98	0.00
79 S	Terphenyl-d14	80.000	78.882	1.4	98	0.00
80	Butylbenzylphthalate	40.000	39.186	2.0	97	0.00
81	Benzo(a)anthracene	40.000	40.570	-1.4	102	0.00
82	3,3'-Dichlorobenzidine	40.000	40.507	-1.3	100	0.00
83	Chrysene	40.000	40.509	-1.3	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.038	-0.1	101	0.00
85 c	Di-n-octyl phthalate	40.000	40.658	-1.6	101	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.522	-1.3	103	-0.02
88	Benzo(b)fluoranthene	40.000	40.826	-2.1	104	-0.01
89	Benzo(k)fluoranthene	40.000	40.578	-1.4	104	-0.01
90 C	Benzo(a)pyrene	40.000	40.602	-1.5	103	0.00
91	Dibenzo(a,h)anthracene	40.000	40.445	-1.1	103	-0.02
92	Benzo(g,h,i)perylene	40.000	41.269	-3.2	105	-0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012721\
Data File : BG048026.D
Acq On : 27 Jan 2021 10:56
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 27 12:13:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 25 19:39:42 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