

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032521\
 Data File : BG048495.D
 Acq On : 25 Mar 2021 10:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 25 11:59:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 02:47:17 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	77	0.00
2	1,4-Dioxane	40.000	38.606	3.5	79	0.00
3	Pyridine	40.000	37.892	5.3	76	0.00
4	n-Nitrosodimethylamine	40.000	38.985	2.5	80	0.00
5 S	2-Fluorophenol	80.000	81.585	-2.0	84	0.00
6	Aniline	40.000	39.857	0.4	80	0.00
7 S	Phenol-d6	80.000	82.355	-2.9	83	0.00
8	2-Chlorophenol	40.000	41.928	-4.8	85	0.00
9	Benzaldehyde	40.000	39.020	2.4	75	0.00
10 C	Phenol	40.000	40.231	-0.6	83	0.00
11	bis(2-Chloroethyl)ether	40.000	40.660	-1.6	82	0.00
12	1,3-Dichlorobenzene	40.000	39.354	1.6	79	0.00
13 C	1,4-Dichlorobenzene	40.000	40.135	-0.3	83	0.00
14	1,2-Dichlorobenzene	40.000	39.696	0.8	80	0.00
15	Benzyl Alcohol	40.000	39.648	0.9	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.934	7.7	75	0.00
17	2-Methylphenol	40.000	40.660	-1.6	85	0.00
18	Hexachloroethane	40.000	41.065	-2.7	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.234	1.9	78	0.00
20	3+4-Methylphenols	40.000	41.405	-3.5	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	42.073	-5.2	86	0.00
23 S	Nitrobenzene-d5	80.000	82.043	-2.6	83	0.00
24	Nitrobenzene	40.000	40.676	-1.7	82	0.00
25	Isophorone	40.000	40.759	-1.9	82	0.00
26 C	2-Nitrophenol	40.000	42.304	-5.8	85	0.00
27	2,4-Dimethylphenol	40.000	41.526	-3.8	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.683	-1.7	85	0.00
29 C	2,4-Dichlorophenol	40.000	42.166	-5.4	83	0.00
30	1,2,4-Trichlorobenzene	40.000	38.724	3.2	78	0.00
31	Naphthalene	40.000	41.988	-5.0	84	0.00
32	Benzoic acid	40.000	42.516	-6.3	84	0.00
33	4-Chloroaniline	40.000	41.865	-4.7	85	0.00
34 C	Hexachlorobutadiene	40.000	35.115	12.2	70	0.00
35	Caprolactam	40.000	41.780	-4.5	86	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.998	-7.5	87	0.00
37	2-Methylnaphthalene	40.000	42.741	-6.9	87	0.00
38	1-Methylnaphthalene	40.000	42.417	-6.0	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.485	8.8	71	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.249	9.4	70	0.00
42 S	2,4,6-Tribromophenol	80.000	82.117	-2.6	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.392	1.5	75	0.00
44	2,4,5-Trichlorophenol	40.000	37.252	6.9	72	0.00
45 S	2-Fluorobiphenyl	80.000	81.717	-2.1	80	0.00
46	1,1'-Biphenyl	40.000	41.801	-4.5	83	0.00
47	2-Chloronaphthalene	40.000	42.333	-5.8	83	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032521\
 Data File : BG048495.D
 Acq On : 25 Mar 2021 10:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 25 11:59:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 02:47:17 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	44.050	-10.1	84	0.00
49	Acenaphthylene	40.000	41.582	-4.0	82	0.00
50	Dimethylphthalate	40.000	39.645	0.9	78	0.00
51	2,6-Dinitrotoluene	40.000	41.649	-4.1	80	0.00
52 C	Acenaphthene	40.000	42.713	-6.8	83	0.00
53	3-Nitroaniline	40.000	43.482	-8.7	86	0.00
54 P	2,4-Dinitrophenol	40.000	44.311	-10.8	84	0.00
55	Dibenzofuran	40.000	42.457	-6.1	84	0.00
56 P	4-Nitrophenol	40.000	41.908	-4.8	84	0.01
57	2,4-Dinitrotoluene	40.000	43.539	-8.8	82	0.00
58	Fluorene	40.000	39.300	1.8	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.713	8.2	71	0.00
60	Diethylphthalate	40.000	44.013	-10.0	87	0.00
61	4-Chlorophenyl-phenylether	40.000	38.533	3.7	76	0.00
62	4-Nitroaniline	40.000	43.901	-9.8	86	0.00
63	Azobenzene	40.000	41.144	-2.9	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.379	-20.9	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.718	-9.3	80	0.00
67	4-Bromophenyl-phenylether	40.000	40.106	-0.3	74	0.00
68	Hexachlorobenzene	40.000	40.799	-2.0	75	0.00
69	Atrazine	40.000	42.045	-5.1	77	0.00
70 C	Pentachlorophenol	40.000	40.748	-1.9	72	0.00
71	Phenanthrene	40.000	43.991	-10.0	80	0.00
72	Anthracene	40.000	44.173	-10.4	81	0.00
73	Carbazole	40.000	45.684	-14.2	84	0.00
74	Di-n-butylphthalate	40.000	48.440	-21.1	88	0.00
75 C	Fluoranthene	40.000	42.815	-7.0	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	43.464	-8.7	79	0.00
78	Pyrene	40.000	43.092	-7.7	79	0.00
79 S	Terphenyl-d14	80.000	80.260	-0.3	76	0.00
80	Butylbenzylphthalate	40.000	49.533	-23.8	90	0.00
81	Benzo(a)anthracene	40.000	42.003	-5.0	78	0.00
82	3,3'-Dichlorobenzidine	40.000	45.369	-13.4	85	0.00
83	Chrysene	40.000	42.201	-5.5	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	51.782	-29.5#	94	0.00
85 c	Di-n-octyl phthalate	40.000	52.815	-32.0#	96	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.801	-2.0	84	-0.02
88	Benzo(b)fluoranthene	40.000	39.617	1.0	82	0.00
89	Benzo(k)fluoranthene	40.000	40.384	-1.0	83	0.00
90 C	Benzo(a)pyrene	40.000	40.552	-1.4	83	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.010	-2.5	84	0.00
92	Benzo(g,h,i)perylene	40.000	40.521	-1.3	84	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032521\
Data File : BG048495.D
Acq On : 25 Mar 2021 10:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Mar 25 11:59:32 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 25 02:47:17 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 = 1