

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102720\
 Data File : BG047099.D
 Acq On : 27 Oct 2020 17:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 27 18:38:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 27 02:55:38 2020
 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	87	0.00
2	1,4-Dioxane	40.000	37.116	7.2	95	0.00
3	Pyridine	40.000	40.104	-0.3	91	0.00
4	n-Nitrosodimethylamine	40.000	36.636	8.4	88	0.00
5 S	2-Fluorophenol	80.000	75.436	5.7	91	0.00
6	Aniline	40.000	37.591	6.0	88	0.00
7 S	Phenol-d6	80.000	75.498	5.6	86	0.00
8	2-Chlorophenol	40.000	37.754	5.6	91	0.00
9	Benzaldehyde	40.000	39.635	0.9	90	0.00
10 C	Phenol	40.000	37.313	6.7	87	0.00
11	bis(2-Chloroethyl)ether	40.000	38.289	4.3	90	0.00
12	1,3-Dichlorobenzene	40.000	38.345	4.1	90	0.00
13 C	1,4-Dichlorobenzene	40.000	37.402	6.5	89	0.00
14	1,2-Dichlorobenzene	40.000	37.896	5.3	90	0.00
15	Benzyl Alcohol	40.000	38.262	4.3	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.955	7.6	88	0.00
17	2-Methylphenol	40.000	36.809	8.0	86	0.00
18	Hexachloroethane	40.000	38.172	4.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.714	5.7	86	0.00
20	3+4-Methylphenols	40.000	37.440	6.4	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	35.591	11.0	85	0.00
23 S	Nitrobenzene-d5	80.000	71.616	10.5	85	0.00
24	Nitrobenzene	40.000	36.332	9.2	89	0.00
25	Isophorone	40.000	35.507	11.2	83	0.00
26 C	2-Nitrophenol	40.000	36.294	9.3	84	0.00
27	2,4-Dimethylphenol	40.000	36.410	9.0	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.541	13.6	81	0.00
29 C	2,4-Dichlorophenol	40.000	36.029	9.9	83	0.00
30	1,2,4-Trichlorobenzene	40.000	35.657	10.9	84	0.00
31	Naphthalene	40.000	35.965	10.1	87	0.00
32	Benzoic acid	40.000	33.859	15.4	76	-0.01
33	4-Chloroaniline	40.000	35.276	11.8	81	0.00
34 C	Hexachlorobutadiene	40.000	36.719	8.2	89	0.00
35	Caprolactam	40.000	37.383	6.5	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.306	11.7	82	0.00
37	2-Methylnaphthalene	40.000	35.720	10.7	85	0.00
38	1-Methylnaphthalene	40.000	35.858	10.4	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.732	10.7	84	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.079	9.8	82	0.00
42 S	2,4,6-Tribromophenol	80.000	74.241	7.2	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.653	10.9	80	0.00
44	2,4,5-Trichlorophenol	40.000	35.092	12.3	79	0.00
45 S	2-Fluorobiphenyl	80.000	69.860	12.7	81	0.00
46	1,1'-Biphenyl	40.000	35.020	12.4	81	0.00
47	2-Chloronaphthalene	40.000	35.193	12.0	82	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102720\
 Data File : BG047099.D
 Acq On : 27 Oct 2020 17:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 27 18:38:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 27 02:55:38 2020
 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	37.602	6.0	81	0.00
49	Acenaphthylene	40.000	35.251	11.9	81	0.00
50	Dimethylphthalate	40.000	36.566	8.6	82	0.00
51	2,6-Dinitrotoluene	40.000	36.627	8.4	80	0.00
52 C	Acenaphthene	40.000	35.604	11.0	81	0.00
53	3-Nitroaniline	40.000	39.116	2.2	84	0.00
54 P	2,4-Dinitrophenol	40.000	38.117	4.7	82	0.00
55	Dibenzofuran	40.000	36.433	8.9	83	0.00
56 P	4-Nitrophenol	40.000	41.689	-4.2	84	0.00
57	2,4-Dinitrotoluene	40.000	39.080	2.3	83	0.00
58	Fluorene	40.000	36.113	9.7	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.413	9.0	81	0.00
60	Diethylphthalate	40.000	38.053	4.9	83	0.00
61	4-Chlorophenyl-phenylether	40.000	36.829	7.9	81	0.00
62	4-Nitroaniline	40.000	40.259	-0.6	85	0.00
63	Azobenzene	40.000	36.734	8.2	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.910	7.7	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.199	14.5	81	0.00
67	4-Bromophenyl-phenylether	40.000	33.997	15.0	81	0.00
68	Hexachlorobenzene	40.000	35.010	12.5	83	0.00
69	Atrazine	40.000	37.237	6.9	85	0.00
70 C	Pentachlorophenol	40.000	37.959	5.1	86	0.00
71	Phenanthrene	40.000	35.247	11.9	84	0.00
72	Anthracene	40.000	35.358	11.6	84	0.00
73	Carbazole	40.000	36.803	8.0	86	0.00
74	Di-n-butylphthalate	40.000	38.148	4.6	89	0.00
75 C	Fluoranthene	40.000	37.686	5.8	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	38.258	4.4	89	0.00
78	Pyrene	40.000	35.986	10.0	90	0.00
79 S	Terphenyl-d14	80.000	72.271	9.7	91	0.00
80	Butylbenzylphthalate	40.000	36.294	9.3	91	0.00
81	Benzo(a)anthracene	40.000	35.814	10.5	92	0.00
82	3,3'-Dichlorobenzidine	40.000	36.629	8.4	92	0.00
83	Chrysene	40.000	35.740	10.6	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.143	9.6	91	0.00
85 c	Di-n-octyl phthalate	40.000	36.331	9.2	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.425	8.9	92	0.00
88	Benzo(b)fluoranthene	40.000	36.222	9.4	89	0.00
89	Benzo(k)fluoranthene	40.000	36.020	9.9	93	0.00
90 C	Benzo(a)pyrene	40.000	36.270	9.3	92	0.00
91	Dibenzo(a,h)anthracene	40.000	36.442	8.9	92	0.00
92	Benzo(g,h,i)perylene	40.000	36.212	9.5	91	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102720\
Data File : BG047099.D
Acq On : 27 Oct 2020 17:45
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 27 18:38:17 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 27 02:55:38 2020
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