

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081123\
 Data File : BG058694.D
 Acq On : 11 Aug 2023 8:22
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 11:40:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 2023
 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	84	0.00
2	1,4-Dioxane	40.000	36.028	9.9	76	-0.01
3	Pyridine	40.000	37.447	6.4	78	0.00
4	n-Nitrosodimethylamine	40.000	38.932	2.7	82	-0.01
5 S	2-Fluorophenol	80.000	74.436	7.0	78	0.00
6	Aniline	40.000	40.275	-0.7	82	0.00
7 S	Phenol-d6	80.000	79.360	0.8	82	0.00
8	2-Chlorophenol	40.000	39.165	2.1	82	0.00
9	Benzaldehyde	40.000	36.158	9.6	79	0.00
10 C	Phenol	40.000	39.671	0.8	82	0.00
11	bis(2-Chloroethyl)ether	40.000	38.628	3.4	82	0.00
12	1,3-Dichlorobenzene	40.000	36.880	7.8	78	0.00
13 C	1,4-Dichlorobenzene	40.000	37.208	7.0	78	0.00
14	1,2-Dichlorobenzene	40.000	37.398	6.5	79	0.00
15	Benzyl Alcohol	40.000	44.656	-11.6	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.494	1.3	83	-0.01
17	2-Methylphenol	40.000	39.909	0.2	83	0.00
18	Hexachloroethane	40.000	37.545	6.1	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.239	-0.6	84	0.00
20	3+4-Methylphenols	40.000	40.550	-1.4	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	38.716	3.2	84	0.00
23 S	Nitrobenzene-d5	80.000	77.400	3.2	84	0.00
24	Nitrobenzene	40.000	38.427	3.9	84	0.00
25	Isophorone	40.000	38.685	3.3	85	0.00
26 C	2-Nitrophenol	40.000	38.043	4.9	80	0.00
27	2,4-Dimethylphenol	40.000	39.120	2.2	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.034	2.4	84	0.00
29 C	2,4-Dichlorophenol	40.000	39.018	2.5	83	0.00
30	1,2,4-Trichlorobenzene	40.000	37.186	7.0	81	0.00
31	Naphthalene	40.000	37.892	5.3	83	0.00
32	Benzoic acid	40.000	28.934	27.7#	58	0.00
33	4-Chloroaniline	40.000	41.399	-3.5	86	0.00
34 C	Hexachlorobutadiene	40.000	36.443	8.9	80	0.00
35	Caprolactam	40.000	39.622	0.9	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.989	2.5	84	0.00
37	2-Methylnaphthalene	40.000	38.434	3.9	84	0.00
38	1-Methylnaphthalene	40.000	37.998	5.0	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.219	9.5	84	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.507	1.2	94	0.00
42 S	2,4,6-Tribromophenol	80.000	72.423	9.5	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.116	9.7	81	0.00
44	2,4,5-Trichlorophenol	40.000	35.722	10.7	82	0.00
45 S	2-Fluorobiphenyl	80.000	73.083	8.6	86	0.00
46	1,1'-Biphenyl	40.000	36.795	8.0	85	0.00
47	2-Chloronaphthalene	40.000	36.937	7.7	85	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081123\
 Data File : BG058694.D
 Acq On : 11 Aug 2023 8:22
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 11:40:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 2023
 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	39.359	1.6	87	0.00
49	Acenaphthylene	40.000	37.135	7.2	85	0.00
50	Dimethylphthalate	40.000	37.564	6.1	87	0.00
51	2,6-Dinitrotoluene	40.000	37.958	5.1	86	0.00
52 C	Acenaphthene	40.000	37.010	7.5	86	0.00
53	3-Nitroaniline	40.000	38.793	3.0	85	0.00
54 P	2,4-Dinitrophenol	40.000	34.090	14.8	77	0.00
55	Dibenzofuran	40.000	37.038	7.4	86	0.00
56 P	4-Nitrophenol	40.000	36.539	8.7	80	0.00
57	2,4-Dinitrotoluene	40.000	38.958	2.6	87	0.00
58	Fluorene	40.000	37.149	7.1	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.040	9.9	82	0.00
60	Diethylphthalate	40.000	37.905	5.2	88	0.00
61	4-Chlorophenyl-phenylether	40.000	37.063	7.3	86	0.00
62	4-Nitroaniline	40.000	41.232	-3.1	88	0.00
63	Azobenzene	40.000	37.529	6.2	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.609	1.0	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.802	3.0	88	0.00
67	4-Bromophenyl-phenylether	40.000	37.610	6.0	85	0.00
68	Hexachlorobenzene	40.000	36.965	7.6	85	0.00
69	Atrazine	40.000	38.065	4.8	86	0.00
70 C	Pentachlorophenol	40.000	37.373	6.6	79	0.00
71	Phenanthrene	40.000	38.172	4.6	87	0.00
72	Anthracene	40.000	38.405	4.0	87	0.00
73	Carbazole	40.000	39.449	1.4	87	0.00
74	Di-n-butylphthalate	40.000	39.195	2.0	87	0.00
75 C	Fluoranthene	40.000	39.096	2.3	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	49.670	-24.2	92	0.00
78	Pyrene	40.000	38.548	3.6	87	0.00
79 S	Terphenyl-d14	80.000	77.149	3.6	89	0.00
80	Butylbenzylphthalate	40.000	39.057	2.4	87	0.00
81	Benzo(a)anthracene	40.000	38.771	3.1	87	0.00
82	3,3'-Dichlorobenzidine	40.000	40.068	-0.2	88	0.00
83	Chrysene	40.000	38.864	2.8	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.964	2.6	87	0.00
85 c	Di-n-octyl phthalate	40.000	39.141	2.1	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.853	2.9	86	0.01
88	Benzo(b)fluoranthene	40.000	39.681	0.8	88	0.00
89	Benzo(k)fluoranthene	40.000	38.593	3.5	87	0.00
90 C	Benzo(a)pyrene	40.000	39.002	2.5	87	0.00
91	Dibenzo(a,h)anthracene	40.000	39.042	2.4	87	0.01
92	Benzo(g,h,i)perylene	40.000	38.613	3.5	86	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081123\
Data File : BG058694.D
Acq On : 11 Aug 2023 8:22
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Aug 11 11:40:49 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 28 22:29:07 2023
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