

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081023\
 Data File : BG058671.D
 Acq On : 10 Aug 2023 9:12
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 01:51:33 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	77	0.00
2	1,4-Dioxane	40.000	35.204	12.0	68	0.00
3	Pyridine	40.000	37.241	6.9	70	0.00
4	n-Nitrosodimethylamine	40.000	36.710	8.2	70	0.00
5 S	2-Fluorophenol	80.000	73.428	8.2	70	0.00
6	Aniline	40.000	38.895	2.8	72	0.00
7 S	Phenol-d6	80.000	76.691	4.1	72	0.00
8	2-Chlorophenol	40.000	37.796	5.5	72	0.00
9	Benzaldehyde	40.000	36.454	8.9	73	0.00
10 C	Phenol	40.000	38.340	4.1	72	0.00
11	bis(2-Chloroethyl)ether	40.000	38.620	3.5	75	0.00
12	1,3-Dichlorobenzene	40.000	36.978	7.6	71	0.00
13 C	1,4-Dichlorobenzene	40.000	36.775	8.1	70	0.00
14	1,2-Dichlorobenzene	40.000	37.531	6.2	72	0.00
15	Benzyl Alcohol	40.000	43.238	-8.1	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.336	1.7	76	0.00
17	2-Methylphenol	40.000	39.109	2.2	74	0.00
18	Hexachloroethane	40.000	36.964	7.6	71	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.410	1.5	75	0.00
20	3+4-Methylphenols	40.000	39.833	0.4	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	39.110	2.2	75	0.00
23 S	Nitrobenzene-d5	80.000	77.441	3.2	74	0.00
24	Nitrobenzene	40.000	38.389	4.0	73	0.00
25	Isophorone	40.000	39.009	2.5	75	0.00
26 C	2-Nitrophenol	40.000	39.228	1.9	73	0.00
27	2,4-Dimethylphenol	40.000	39.367	1.6	75	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.433	1.4	74	0.00
29 C	2,4-Dichlorophenol	40.000	39.100	2.2	73	0.00
30	1,2,4-Trichlorobenzene	40.000	38.509	3.7	74	0.00
31	Naphthalene	40.000	38.436	3.9	75	0.00
32	Benzoic acid	40.000	29.472	26.3#	52	-0.01
33	4-Chloroaniline	40.000	41.037	-2.6	75	0.00
34 C	Hexachlorobutadiene	40.000	38.477	3.8	75	0.00
35	Caprolactam	40.000	38.501	3.7	72	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.364	4.1	73	0.00
37	2-Methylnaphthalene	40.000	38.585	3.5	74	0.00
38	1-Methylnaphthalene	40.000	38.346	4.1	75	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.421	3.9	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	25.578	36.1#	46	0.00
42 S	2,4,6-Tribromophenol	80.000	75.268	5.9	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.733	5.7	72	0.00
44	2,4,5-Trichlorophenol	40.000	37.591	6.0	74	0.00
45 S	2-Fluorobiphenyl	80.000	77.690	2.9	78	0.00
46	1,1'-Biphenyl	40.000	38.270	4.3	75	0.00
47	2-Chloronaphthalene	40.000	38.233	4.4	75	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081023\
 Data File : BG058671.D
 Acq On : 10 Aug 2023 9:12
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 01:51:33 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	38.928	2.7	73	0.00
49	Acenaphthylene	40.000	38.019	5.0	74	0.00
50	Dimethylphthalate	40.000	38.446	3.9	76	0.00
51	2,6-Dinitrotoluene	40.000	38.173	4.6	74	0.00
52 C	Acenaphthene	40.000	37.776	5.6	75	0.00
53	3-Nitroaniline	40.000	39.222	1.9	73	0.00
54 P	2,4-Dinitrophenol	40.000	35.658	10.9	69	0.00
55	Dibenzofuran	40.000	38.369	4.1	76	0.00
56 P	4-Nitrophenol	40.000	38.456	3.9	72	0.00
57	2,4-Dinitrotoluene	40.000	38.277	4.3	73	0.00
58	Fluorene	40.000	38.139	4.7	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.240	6.9	72	0.00
60	Diethylphthalate	40.000	38.543	3.6	76	0.00
61	4-Chlorophenyl-phenylether	40.000	38.094	4.8	76	0.00
62	4-Nitroaniline	40.000	42.998	-7.5	78	0.00
63	Azobenzene	40.000	38.120	4.7	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.222	1.9	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.018	5.0	75	0.00
67	4-Bromophenyl-phenylether	40.000	37.064	7.3	73	0.00
68	Hexachlorobenzene	40.000	36.807	8.0	73	0.00
69	Atrazine	40.000	37.804	5.5	74	0.00
70 C	Pentachlorophenol	40.000	39.142	2.1	72	0.00
71	Phenanthrene	40.000	37.513	6.2	74	0.00
72	Anthracene	40.000	37.924	5.2	75	0.00
73	Carbazole	40.000	39.709	0.7	76	0.00
74	Di-n-butylphthalate	40.000	39.797	0.5	77	0.00
75 C	Fluoranthene	40.000	39.114	2.2	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	52.139	-30.3#	87	0.00
78	Pyrene	40.000	37.823	5.4	77	0.00
79 S	Terphenyl-d14	80.000	75.843	5.2	78	0.00
80	Butylbenzylphthalate	40.000	39.255	1.9	79	0.00
81	Benzo(a)anthracene	40.000	38.106	4.7	77	0.00
82	3,3'-Dichlorobenzidine	40.000	39.472	1.3	78	0.00
83	Chrysene	40.000	38.113	4.7	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.250	1.9	79	0.00
85 c	Di-n-octyl phthalate	40.000	39.293	1.8	79	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.232	4.4	76	0.01
88	Benzo(b)fluoranthene	40.000	38.534	3.7	76	0.00
89	Benzo(k)fluoranthene	40.000	38.345	4.1	77	0.00
90 C	Benzo(a)pyrene	40.000	38.663	3.3	77	0.00
91	Dibenzo(a,h)anthracene	40.000	38.256	4.4	76	0.01
92	Benzo(g,h,i)perylene	40.000	37.300	6.8	75	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081023\
Data File : BG058671.D
Acq On : 10 Aug 2023 9:12
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Aug 11 01:51:33 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