

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081623\
 Data File : BG058739.D
 Acq On : 16 Aug 2023 8:28
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 10:34:27 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	53	0.00
2	1,4-Dioxane	40.000	35.514	11.2	48	0.00
3	Pyridine	40.000	36.351	9.1	48	0.00
4	n-Nitrosodimethylamine	40.000	41.726	-4.3	55	0.00
5 S	2-Fluorophenol	80.000	74.755	6.6	50	0.00
6	Aniline	40.000	37.935	5.2	49	0.00
7 S	Phenol-d6	80.000	76.797	4.0	50	0.00
8	2-Chlorophenol	40.000	38.452	3.9	51	0.00
9	Benzaldehyde	40.000	36.957	7.6	51	0.00
10 C	Phenol	40.000	38.006	5.0	50	0.00
11	bis(2-Chloroethyl)ether	40.000	37.141	7.1	50	0.00
12	1,3-Dichlorobenzene	40.000	37.302	6.7	50	0.00
13 C	1,4-Dichlorobenzene	40.000	38.167	4.6	51	0.00
14	1,2-Dichlorobenzene	40.000	38.560	3.6	51	0.00
15	Benzyl Alcohol	40.000	44.319	-10.8	55	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.991	-17.5	63	0.00
17	2-Methylphenol	40.000	38.207	4.5	50	0.00
18	Hexachloroethane	40.000	38.743	3.1	52	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.387	1.5	52	0.00
20	3+4-Methylphenols	40.000	38.705	3.2	50	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	55	0.00
22	Acetophenone	40.000	38.744	3.1	52	0.00
23 S	Nitrobenzene-d5	80.000	77.839	2.7	52	0.00
24	Nitrobenzene	40.000	38.507	3.7	51	0.00
25	Isophorone	40.000	38.448	3.9	52	0.00
26 C	2-Nitrophenol	40.000	38.497	3.8	50	0.00
27	2,4-Dimethylphenol	40.000	38.479	3.8	51	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.873	5.3	50	0.00
29 C	2,4-Dichlorophenol	40.000	38.815	3.0	51	0.00
30	1,2,4-Trichlorobenzene	40.000	38.807	3.0	52	0.00
31	Naphthalene	40.000	38.282	4.3	52	0.00
32	Benzoic acid	40.000	32.707	18.2	41	0.00
33	4-Chloroaniline	40.000	39.960	0.1	51	0.00
34 C	Hexachlorobutadiene	40.000	39.552	1.1	54	0.00
35	Caprolactam	40.000	37.998	5.0	50	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.128	2.2	52	0.00
37	2-Methylnaphthalene	40.000	38.796	3.0	52	0.00
38	1-Methylnaphthalene	40.000	38.322	4.2	52	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	56	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.600	6.0	53	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.826	12.9	49	0.00
42 S	2,4,6-Tribromophenol	80.000	73.484	8.1	51	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.692	8.3	50	0.00
44	2,4,5-Trichlorophenol	40.000	36.881	7.8	52	0.00
45 S	2-Fluorobiphenyl	80.000	76.780	4.0	55	0.00
46	1,1'-Biphenyl	40.000	38.026	4.9	54	0.00
47	2-Chloronaphthalene	40.000	37.692	5.8	53	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081623\
 Data File : BG058739.D
 Acq On : 16 Aug 2023 8:28
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 10:34:27 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	39.548	1.1	53	0.00
49	Acenaphthylene	40.000	37.895	5.3	53	0.00
50	Dimethylphthalate	40.000	38.610	3.5	54	0.00
51	2,6-Dinitrotoluene	40.000	38.758	3.1	54	0.00
52 C	Acenaphthene	40.000	37.507	6.2	53	0.00
53	3-Nitroaniline	40.000	38.554	3.6	52	0.00
54 P	2,4-Dinitrophenol	40.000	33.814	15.5	46	0.00
55	Dibenzofuran	40.000	38.281	4.3	54	0.00
56 P	4-Nitrophenol	40.000	35.877	10.3	48	0.00
57	2,4-Dinitrotoluene	40.000	39.462	1.3	54	0.00
58	Fluorene	40.000	38.629	3.4	55	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.387	9.0	51	0.00
60	Diethylphthalate	40.000	39.520	1.2	56	0.00
61	4-Chlorophenyl-phenylether	40.000	38.654	3.4	55	0.00
62	4-Nitroaniline	40.000	41.834	-4.6	54	0.00
63	Azobenzene	40.000	37.112	7.2	52	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	57	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.553	1.1	52	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.779	3.1	55	0.00
67	4-Bromophenyl-phenylether	40.000	37.564	6.1	53	0.00
68	Hexachlorobenzene	40.000	37.441	6.4	54	0.00
69	Atrazine	40.000	36.672	8.3	52	0.00
70 C	Pentachlorophenol	40.000	33.153	17.1	44	0.00
71	Phenanthrene	40.000	38.444	3.9	55	0.00
72	Anthracene	40.000	38.346	4.1	54	0.00
73	Carbazole	40.000	38.948	2.6	53	0.00
74	Di-n-butylphthalate	40.000	39.970	0.1	55	0.00
75 C	Fluoranthene	40.000	38.852	2.9	54	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	54	0.00
77	Benzydine	40.000	49.487	-23.7	54	0.00
78	Pyrene	40.000	40.384	-1.0	54	0.00
79 S	Terphenyl-d14	80.000	80.940	-1.2	55	0.00
80	Butylbenzylphthalate	40.000	41.023	-2.6	54	0.00
81	Benzo(a)anthracene	40.000	38.810	3.0	52	0.00
82	3,3'-Dichlorobenzidine	40.000	40.570	-1.4	53	0.00
83	Chrysene	40.000	38.952	2.6	52	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.994	-2.5	54	0.00
85 c	Di-n-octyl phthalate	40.000	40.377	-0.9	53	0.00
86 I	Perylene-d12	20.000	20.000	0.0	54	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.197	4.5	50	0.01
88	Benzo(b)fluoranthene	40.000	39.272	1.8	51	0.00
89	Benzo(k)fluoranthene	40.000	38.883	2.8	52	0.00
90 C	Benzo(a)pyrene	40.000	39.040	2.4	52	0.00
91	Dibenzo(a,h)anthracene	40.000	38.425	3.9	51	0.00
92	Benzo(g,h,i)perylene	40.000	38.209	4.5	50	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081623\
Data File : BG058739.D
Acq On : 16 Aug 2023 8:28
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Aug 16 10:34:27 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