

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120522\
 Data File : BG055884.D
 Acq On : 5 Dec 2022 14:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 06 04:45:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 04:41:17 2022
 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	74	0.00
2	1,4-Dioxane	40.000	36.090	9.8	68	0.00
3	Pyridine	40.000	39.267	1.8	71	0.00
4	n-Nitrosodimethylamine	40.000	44.471	-11.2	81	0.00
5 S	2-Fluorophenol	80.000	72.904	8.9	68	0.00
6	Aniline	40.000	39.755	0.6	71	0.00
7 S	Phenol-d6	80.000	78.985	1.3	71	0.00
8	2-Chlorophenol	40.000	37.630	5.9	69	0.00
9	Benzaldehyde	40.000	37.955	5.1	71	0.00
10 C	Phenol	40.000	38.791	3.0	70	0.00
11	bis(2-Chloroethyl)ether	40.000	37.679	5.8	69	0.00
12	1,3-Dichlorobenzene	40.000	36.584	8.5	69	0.00
13 C	1,4-Dichlorobenzene	40.000	37.012	7.5	69	0.00
14	1,2-Dichlorobenzene	40.000	37.397	6.5	70	0.00
15	Benzyl Alcohol	40.000	39.091	2.3	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.508	-6.3	77	0.00
17	2-Methylphenol	40.000	39.639	0.9	72	0.00
18	Hexachloroethane	40.000	37.874	5.3	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.652	-4.1	74	0.00
20	3+4-Methylphenols	40.000	40.874	-2.2	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	37.748	5.6	72	0.00
23 S	Nitrobenzene-d5	80.000	77.923	2.6	74	0.00
24	Nitrobenzene	40.000	39.208	2.0	75	0.00
25	Isophorone	40.000	39.827	0.4	74	0.00
26 C	2-Nitrophenol	40.000	37.975	5.1	70	0.00
27	2,4-Dimethylphenol	40.000	38.549	3.6	73	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.135	4.7	72	0.00
29 C	2,4-Dichlorophenol	40.000	38.241	4.4	71	0.00
30	1,2,4-Trichlorobenzene	40.000	36.384	9.0	71	0.00
31	Naphthalene	40.000	37.805	5.5	72	0.00
32	Benzoic acid	40.000	21.123	47.2#	40	0.00
33	4-Chloroaniline	40.000	39.250	1.9	74	0.00
34 C	Hexachlorobutadiene	40.000	35.762	10.6	69	0.00
35	Caprolactam	40.000	39.048	2.4	71	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.561	1.1	74	0.00
37	2-Methylnaphthalene	40.000	38.417	4.0	72	0.00
38	1-Methylnaphthalene	40.000	38.754	3.1	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.584	8.5	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.862	7.8	69	0.00
42 S	2,4,6-Tribromophenol	80.000	69.418	13.2	66	0.00
43 C	2,4,6-Trichlorophenol	40.000	33.993	15.0	65	0.00
44	2,4,5-Trichlorophenol	40.000	35.182	12.0	66	0.00
45 S	2-Fluorobiphenyl	80.000	74.175	7.3	74	0.00
46	1,1'-Biphenyl	40.000	37.242	6.9	73	0.00
47	2-Chloronaphthalene	40.000	37.294	6.8	73	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120522\
 Data File : BG055884.D
 Acq On : 5 Dec 2022 14:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 06 04:45:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 04:41:17 2022
 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	41.148	-2.9	78	0.00
49	Acenaphthylene	40.000	37.985	5.0	74	0.00
50	Dimethylphthalate	40.000	37.704	5.7	73	0.00
51	2,6-Dinitrotoluene	40.000	38.527	3.7	73	0.00
52 C	Acenaphthene	40.000	37.666	5.8	73	0.00
53	3-Nitroaniline	40.000	38.739	3.2	73	0.00
54 P	2,4-Dinitrophenol	40.000	35.461	11.3	67	0.00
55	Dibenzofuran	40.000	37.745	5.6	74	0.00
56 P	4-Nitrophenol	40.000	36.021	9.9	66	0.00
57	2,4-Dinitrotoluene	40.000	39.393	1.5	74	0.00
58	Fluorene	40.000	38.143	4.6	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	32.600	18.5	62	0.00
60	Diethylphthalate	40.000	37.608	6.0	73	0.00
61	4-Chlorophenyl-phenylether	40.000	37.408	6.5	73	0.00
62	4-Nitroaniline	40.000	39.024	2.4	75	0.00
63	Azobenzene	40.000	39.521	1.2	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.836	5.4	69	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.099	4.8	74	0.00
67	4-Bromophenyl-phenylether	40.000	36.765	8.1	71	0.00
68	Hexachlorobenzene	40.000	36.925	7.7	73	0.00
69	Atrazine	40.000	35.774	10.6	70	0.00
70 C	Pentachlorophenol	40.000	36.845	7.9	67	0.00
71	Phenanthrene	40.000	37.781	5.5	74	0.00
72	Anthracene	40.000	37.597	6.0	74	0.00
73	Carbazole	40.000	37.302	6.7	73	0.00
74	Di-n-butylphthalate	40.000	36.965	7.6	72	0.00
75 C	Fluoranthene	40.000	37.048	7.4	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	45.973	-14.9	86	0.00
78	Pyrene	40.000	38.050	4.9	73	0.00
79 S	Terphenyl-d14	80.000	74.189	7.3	72	0.00
80	Butylbenzylphthalate	40.000	37.782	5.5	72	0.00
81	Benzo(a)anthracene	40.000	37.534	6.2	73	0.00
82	3,3'-Dichlorobenzidine	40.000	37.117	7.2	70	0.00
83	Chrysene	40.000	37.672	5.8	73	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.009	5.0	73	0.00
85 c	Di-n-octyl phthalate	40.000	37.394	6.5	71	0.00
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.675	13.3	65	0.00
88	Benzo(b)fluoranthene	40.000	37.326	6.7	68	0.00
89	Benzo(k)fluoranthene	40.000	36.998	7.5	68	0.00
90 C	Benzo(a)pyrene	40.000	36.854	7.9	68	0.00
91	Dibenzo(a,h)anthracene	40.000	35.172	12.1	66	0.00
92	Benzo(g,h,i)perylene	40.000	34.382	14.0	64	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120522\
Data File : BG055884.D
Acq On : 5 Dec 2022 14:05
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 06 04:45:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 06 04:41:17 2022
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