

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010224\
 Data File : BG060204.D
 Acq On : 2 Jan 2024 21:52
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 03 01:01:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 30 03:14:04 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	119	0.00
2	1,4-Dioxane	40.000	40.026	-0.1	126	0.00
3	Pyridine	40.000	42.509	-6.3	134	0.00
4	n-Nitrosodimethylamine	40.000	39.568	1.1	126	0.00
5 S	2-Fluorophenol	80.000	85.593	-7.0	133	0.00
6	Aniline	40.000	38.609	3.5	113	0.00
7 S	Phenol-d6	80.000	79.187	1.0	119	0.00
8	2-Chlorophenol	40.000	39.007	2.5	119	0.00
9	Benzaldehyde	40.000	36.772	8.1	116	0.00
10 C	Phenol	40.000	39.552	1.1	119	0.00
11	bis(2-Chloroethyl)ether	40.000	39.514	1.2	122	0.00
12	1,3-Dichlorobenzene	40.000	38.814	3.0	118	0.00
13 C	1,4-Dichlorobenzene	40.000	38.981	2.5	120	0.00
14	1,2-Dichlorobenzene	40.000	39.489	1.3	132	0.00
15	Benzyl Alcohol	40.000	40.859	-2.1	131	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.451	-1.1	136	0.00
17	2-Methylphenol	40.000	41.201	-3.0	133	0.00
18	Hexachloroethane	40.000	42.059	-5.1	138	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.437	-3.6	134	0.00
20	3+4-Methylphenols	40.000	40.311	-0.8	130	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	134	0.00
22	Acetophenone	40.000	37.863	5.3	128	0.00
23 S	Nitrobenzene-d5	80.000	78.778	1.5	130	0.00
24	Nitrobenzene	40.000	40.652	-1.6	133	0.00
25	Isophorone	40.000	39.143	2.1	130	0.00
26 C	2-Nitrophenol	40.000	42.198	-5.5	135	0.00
27	2,4-Dimethylphenol	40.000	39.719	0.7	133	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.192	-0.5	134	0.00
29 C	2,4-Dichlorophenol	40.000	41.070	-2.7	131	0.00
30	1,2,4-Trichlorobenzene	40.000	39.549	1.1	132	0.00
31	Naphthalene	40.000	39.233	1.9	132	0.00
32	Benzoic acid	40.000	38.103	4.7	135	0.00
33	4-Chloroaniline	40.000	39.410	1.5	128	0.00
34 C	Hexachlorobutadiene	40.000	40.094	-0.2	136	0.00
35	Caprolactam	40.000	38.951	2.6	129	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.496	-1.2	130	0.00
37	2-Methylnaphthalene	40.000	40.166	-0.4	130	0.00
38	1-Methylnaphthalene	40.000	39.516	1.2	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	131	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.556	1.1	133	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.195	-5.5	137	0.00
42 S	2,4,6-Tribromophenol	80.000	79.923	0.1	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.807	-2.0	132	0.00
44	2,4,5-Trichlorophenol	40.000	41.100	-2.8	131	0.00
45 S	2-Fluorobiphenyl	80.000	75.621	5.5	123	0.00
46	1,1'-Biphenyl	40.000	39.456	1.4	127	0.00
47	2-Chloronaphthalene	40.000	39.759	0.6	131	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010224\
 Data File : BG060204.D
 Acq On : 2 Jan 2024 21:52
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 03 01:01:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 30 03:14:04 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	42.326	-5.8	132	0.00
49	Acenaphthylene	40.000	39.184	2.0	126	0.00
50	Dimethylphthalate	40.000	38.580	3.6	125	0.00
51	2,6-Dinitrotoluene	40.000	42.052	-5.1	131	0.00
52 C	Acenaphthene	40.000	39.417	1.5	128	0.00
53	3-Nitroaniline	40.000	39.799	0.5	122	0.00
54 P	2,4-Dinitrophenol	40.000	37.978	5.1	131	0.00
55	Dibenzofuran	40.000	38.915	2.7	127	0.00
56 P	4-Nitrophenol	40.000	42.913	-7.3	130	0.00
57	2,4-Dinitrotoluene	40.000	41.867	-4.7	130	0.00
58	Fluorene	40.000	38.583	3.5	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.750	-1.9	130	0.00
60	Diethylphthalate	40.000	39.059	2.4	127	0.00
61	4-Chlorophenyl-phenylether	40.000	38.977	2.6	127	0.00
62	4-Nitroaniline	40.000	40.196	-0.5	122	0.00
63	Azobenzene	40.000	39.734	0.7	127	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.667	-9.2	133	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.972	-2.4	124	0.00
67	4-Bromophenyl-phenylether	40.000	40.702	-1.8	126	0.00
68	Hexachlorobenzene	40.000	40.176	-0.4	123	0.00
69	Atrazine	40.000	39.465	1.3	123	0.00
70 C	Pentachlorophenol	40.000	43.957	-9.9	126	0.00
71	Phenanthrene	40.000	38.678	3.3	117	0.00
72	Anthracene	40.000	39.491	1.3	119	0.00
73	Carbazole	40.000	38.723	3.2	117	0.00
74	Di-n-butylphthalate	40.000	41.838	-4.6	124	0.00
75 C	Fluoranthene	40.000	37.331	6.7	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	40.752	-1.9	120	0.00
78	Pyrene	40.000	37.925	5.2	113	0.00
79 S	Terphenyl-d14	80.000	62.568	21.8	112	0.00
80	Butylbenzylphthalate	40.000	48.432	-21.1	141	0.00
81	Benzo(a)anthracene	40.000	39.390	1.5	117	0.00
82	3,3'-Dichlorobenzidine	40.000	41.309	-3.3	122	0.00
83	Chrysene	40.000	38.925	2.7	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.582	-21.5	143	0.00
85 c	Di-n-octyl phthalate	40.000	48.787	-22.0#	140	0.00
86 I	Perylene-d12	20.000	20.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.193	-0.5	120	0.00
88	Benzo(b)fluoranthene	40.000	40.244	-0.6	120	0.00
89	Benzo(k)fluoranthene	40.000	39.069	2.3	117	0.00
90 C	Benzo(a)pyrene	40.000	39.941	0.1	120	0.00
91	Dibenzo(a,h)anthracene	40.000	40.187	-0.5	121	0.00
92	Benzo(g,h,i)perylene	40.000	40.357	-0.9	122	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010224\
Data File : BG060204.D
Acq On : 2 Jan 2024 21:52
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 03 01:01:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 30 03:14:04 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 = 1