

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041024\
 Data File : BG060846.D
 Acq On : 10 Apr 2024 9:36
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 10 10:16:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 2024
 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	129	-0.01
2	1,4-Dioxane	40.000	38.735	3.2	129	0.00
3	Pyridine	40.000	37.915	5.2	113	0.00
4	n-Nitrosodimethylamine	40.000	40.344	-0.9	124	0.00
5 S	2-Fluorophenol	80.000	75.734	5.3	122	0.00
6	Aniline	40.000	34.996	12.5	111	-0.01
7 S	Phenol-d6	80.000	73.760	7.8	117	0.00
8	2-Chlorophenol	40.000	36.785	8.0	117	-0.01
9	Benzaldehyde	40.000	35.847	10.4	120	-0.02
10 C	Phenol	40.000	36.474	8.8	114	0.00
11	bis(2-Chloroethyl)ether	40.000	34.677	13.3	112	-0.01
12	1,3-Dichlorobenzene	40.000	37.758	5.6	124	0.00
13 C	1,4-Dichlorobenzene	40.000	37.554	6.1	123	-0.01
14	1,2-Dichlorobenzene	40.000	37.065	7.3	121	-0.01
15	Benzyl Alcohol	40.000	35.731	10.7	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.189	12.0	114	-0.02
17	2-Methylphenol	40.000	35.408	11.5	113	0.00
18	Hexachloroethane	40.000	36.908	7.7	124	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.646	18.4	104	-0.01
20	3+4-Methylphenols	40.000	33.759	15.6	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	-0.01
22	Acetophenone	40.000	38.443	3.9	107	-0.01
23 S	Nitrobenzene-d5	80.000	91.174	-14.0	128	0.00
24	Nitrobenzene	40.000	41.488	-3.7	120	0.00
25	Isophorone	40.000	36.801	8.0	101	-0.01
26 C	2-Nitrophenol	40.000	47.145	-17.9	141	-0.01
27	2,4-Dimethylphenol	40.000	37.891	5.3	105	-0.02
28	bis(2-Chloroethoxy)methane	40.000	37.596	6.0	104	-0.01
29 C	2,4-Dichlorophenol	40.000	42.953	-7.4	114	0.00
30	1,2,4-Trichlorobenzene	40.000	41.708	-4.3	116	-0.01
31	Naphthalene	40.000	38.254	4.4	105	-0.01
32	Benzoic acid	40.000	40.906	-2.3	118	0.00
33	4-Chloroaniline	40.000	37.264	6.8	100	-0.01
34 C	Hexachlorobutadiene	40.000	45.254	-13.1	127	-0.02
35	Caprolactam	40.000	35.702	10.7	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.497	1.3	104	0.00
37	2-Methylnaphthalene	40.000	38.761	3.1	107	-0.01
38	1-Methylnaphthalene	40.000	38.795	3.0	109	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	43.037	-7.6	121	-0.01
41 P	Hexachlorocyclopentadiene	40.000	45.120	-12.8	125	-0.01
42 S	2,4,6-Tribromophenol	80.000	100.945	-26.2#	138	-0.01
43 C	2,4,6-Trichlorophenol	40.000	45.313	-13.3	123	0.00
44	2,4,5-Trichlorophenol	40.000	44.856	-12.1	121	0.00
45 S	2-Fluorobiphenyl	80.000	80.528	-0.7	113	-0.02
46	1,1'-Biphenyl	40.000	38.816	3.0	109	-0.01
47	2-Chloronaphthalene	40.000	39.118	2.2	109	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041024\
 Data File : BG060846.D
 Acq On : 10 Apr 2024 9:36
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 10 10:16:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 2024
 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	45.370	-13.4	132	0.00
49	Acenaphthylene	40.000	38.488	3.8	107	-0.01
50	Dimethylphthalate	40.000	37.656	5.9	103	-0.02
51	2,6-Dinitrotoluene	40.000	43.735	-9.3	126	-0.01
52 C	Acenaphthene	40.000	39.526	1.2	110	0.00
53	3-Nitroaniline	40.000	41.910	-4.8	117	0.00
54 P	2,4-Dinitrophenol	40.000	54.039	-35.1#	150	0.00
55	Dibenzofuran	40.000	38.104	4.7	107	-0.01
56 P	4-Nitrophenol	40.000	44.654	-11.6	119	0.00
57	2,4-Dinitrotoluene	40.000	45.625	-14.1	131	0.00
58	Fluorene	40.000	38.303	4.2	106	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	44.688	-11.7	117	-0.02
60	Diethylphthalate	40.000	36.251	9.4	101	-0.02
61	4-Chlorophenyl-phenylether	40.000	39.409	1.5	110	-0.02
62	4-Nitroaniline	40.000	47.925	-19.8	124	0.00
63	Azobenzene	40.000	35.609	11.0	98	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	47.626	-19.1	149	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.340	4.1	106	-0.01
67	4-Bromophenyl-phenylether	40.000	43.400	-8.5	120	-0.02
68	Hexachlorobenzene	40.000	41.193	-3.0	115	-0.01
69	Atrazine	40.000	40.193	-0.5	110	-0.01
70 C	Pentachlorophenol	40.000	45.333	-13.3	122	0.00
71	Phenanthrene	40.000	38.225	4.4	108	-0.01
72	Anthracene	40.000	38.956	2.6	109	-0.01
73	Carbazole	40.000	38.447	3.9	108	0.00
74	Di-n-butylphthalate	40.000	36.459	8.9	101	-0.03
75 C	Fluoranthene	40.000	39.799	0.5	113	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	118	-0.02
77	Benzydine	40.000	34.798	13.0	91	-0.01
78	Pyrene	40.000	37.636	5.9	114	-0.01
79 S	Terphenyl-d14	80.000	75.310	5.9	114	-0.01
80	Butylbenzylphthalate	40.000	37.920	5.2	110	-0.02
81	Benzo(a)anthracene	40.000	38.620	3.5	115	-0.02
82	3,3'-Dichlorobenzidine	40.000	40.326	-0.8	115	-0.02
83	Chrysene	40.000	38.864	2.8	116	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	35.250	11.9	101	-0.03
85 c	Di-n-octyl phthalate	40.000	36.947	7.6	104	-0.05
86 I	Perylene-d12	20.000	20.000	0.0	119	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	38.380	4.0	115	-0.05
88	Benzo(b)fluoranthene	40.000	37.916	5.2	113	-0.03
89	Benzo(k)fluoranthene	40.000	38.792	3.0	115	-0.03
90 C	Benzo(a)pyrene	40.000	38.721	3.2	114	-0.03
91	Dibenzo(a,h)anthracene	40.000	38.194	4.5	115	-0.06
92	Benzo(g,h,i)perylene	40.000	38.088	4.8	114	-0.06

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041024\
Data File : BG060846.D
Acq On : 10 Apr 2024 9:36
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 10 10:16:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 30 03:12:26 2024
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