

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051424\
 Data File : BG061183.D
 Acq On : 14 May 2024 9:55
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 10:29:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 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	116	-0.03
2	1,4-Dioxane	40.000	37.416	6.5	107	-0.03
3	Pyridine	40.000	37.606	6.0	102	-0.03
4	n-Nitrosodimethylamine	40.000	35.676	10.8	101	-0.03
5 S	2-Fluorophenol	80.000	85.615	-7.0	119	-0.03
6	Aniline	40.000	38.785	3.0	111	-0.04
7 S	Phenol-d6	80.000	81.758	-2.2	117	-0.03
8	2-Chlorophenol	40.000	37.266	6.8	106	-0.03
9	Benzaldehyde	40.000	40.899	-2.2	115	-0.03
10 C	Phenol	40.000	39.365	1.6	115	-0.03
11	bis(2-Chloroethyl)ether	40.000	38.504	3.7	113	-0.03
12	1,3-Dichlorobenzene	40.000	38.511	3.7	112	-0.03
13 C	1,4-Dichlorobenzene	40.000	38.439	3.9	109	-0.03
14	1,2-Dichlorobenzene	40.000	37.618	6.0	109	-0.03
15	Benzyl Alcohol	40.000	36.296	9.3	106	-0.03
16	2,2'-oxybis(1-Chloropropane	40.000	40.476	-1.2	116	-0.04
17	2-Methylphenol	40.000	38.221	4.4	106	-0.03
18	Hexachloroethane	40.000	38.416	4.0	103	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	38.563	3.6	114	-0.04
20	3+4-Methylphenols	40.000	37.130	7.2	105	-0.03
21 I	Naphthalene-d8	20.000	20.000	0.0	102	-0.03
22	Acetophenone	40.000	40.002	-0.0	103	-0.03
23 S	Nitrobenzene-d5	80.000	80.000	0.0	106	-0.03
24	Nitrobenzene	40.000	40.218	-0.5	103	-0.03
25	Isophorone	40.000	37.446	6.4	101	-0.03
26 C	2-Nitrophenol	40.000	38.868	2.8	102	-0.03
27	2,4-Dimethylphenol	40.000	38.091	4.8	101	-0.03
28	bis(2-Chloroethoxy)methane	40.000	39.342	1.6	105	-0.03
29 C	2,4-Dichlorophenol	40.000	37.474	6.3	98	-0.03
30	1,2,4-Trichlorobenzene	40.000	38.045	4.9	100	-0.03
31	Naphthalene	40.000	37.937	5.2	99	-0.04
32	Benzoic acid	40.000	25.283	36.8#	65	0.00
33	4-Chloroaniline	40.000	37.023	7.4	97	-0.03
34 C	Hexachlorobutadiene	40.000	39.377	1.6	106	-0.04
35	Caprolactam	40.000	35.009	12.5	97	-0.02
36 C	4-Chloro-3-methylphenol	40.000	36.821	7.9	95	-0.02
37	2-Methylnaphthalene	40.000	36.994	7.5	97	-0.03
38	1-Methylnaphthalene	40.000	36.949	7.6	100	-0.03
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	-0.03
40	1,2,4,5-Tetrachlorobenzene	40.000	42.400	-6.0	102	-0.03
41 P	Hexachlorocyclopentadiene	40.000	47.424	-18.6	104	-0.03
42 S	2,4,6-Tribromophenol	80.000	71.856	10.2	86	-0.02
43 C	2,4,6-Trichlorophenol	40.000	38.361	4.1	91	-0.03
44	2,4,5-Trichlorophenol	40.000	39.165	2.1	93	-0.02
45 S	2-Fluorobiphenyl	80.000	84.153	-5.2	101	-0.03
46	1,1'-Biphenyl	40.000	40.586	-1.5	98	-0.03
47	2-Chloronaphthalene	40.000	40.470	-1.2	96	-0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051424\
 Data File : BG061183.D
 Acq On : 14 May 2024 9:55
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 10:29:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 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	41.552	-3.9	100	-0.02
49	Acenaphthylene	40.000	39.866	0.3	95	-0.03
50	Dimethylphthalate	40.000	39.010	2.5	95	-0.03
51	2,6-Dinitrotoluene	40.000	40.637	-1.6	97	-0.03
52 C	Acenaphthene	40.000	38.495	3.8	92	-0.02
53	3-Nitroaniline	40.000	38.286	4.3	95	-0.02
54 P	2,4-Dinitrophenol	40.000	39.507	1.2	97	-0.01
55	Dibenzofuran	40.000	38.593	3.5	93	-0.02
56 P	4-Nitrophenol	40.000	32.004	20.0	75	0.00
57	2,4-Dinitrotoluene	40.000	39.148	2.1	93	-0.02
58	Fluorene	40.000	38.557	3.6	91	-0.03
59	2,3,4,6-Tetrachlorophenol	40.000	36.441	8.9	86	-0.02
60	Diethylphthalate	40.000	37.438	6.4	91	-0.03
61	4-Chlorophenyl-phenylether	40.000	37.661	5.8	91	-0.03
62	4-Nitroaniline	40.000	38.229	4.4	91	-0.02
63	Azobenzene	40.000	39.517	1.2	95	-0.03
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	-0.03
65	4,6-Dinitro-2-methylphenol	40.000	38.337	4.2	86	-0.01
66 c	n-Nitrosodiphenylamine	40.000	39.682	0.8	92	-0.02
67	4-Bromophenyl-phenylether	40.000	41.088	-2.7	93	-0.03
68	Hexachlorobenzene	40.000	39.200	2.0	91	-0.02
69	Atrazine	40.000	37.367	6.6	86	-0.02
70 C	Pentachlorophenol	40.000	36.706	8.2	81	-0.02
71	Phenanthrene	40.000	39.280	1.8	89	-0.02
72	Anthracene	40.000	39.531	1.2	90	-0.02
73	Carbazole	40.000	39.792	0.5	90	-0.02
74	Di-n-butylphthalate	40.000	39.802	0.5	89	-0.03
75 C	Fluoranthene	40.000	39.216	2.0	90	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	89	-0.03
77	Benzydine	40.000	41.979	-4.9	86	-0.02
78	Pyrene	40.000	39.377	1.6	89	-0.02
79 S	Terphenyl-d14	80.000	76.526	4.3	87	-0.03
80	Butylbenzylphthalate	40.000	39.196	2.0	87	-0.03
81	Benzo(a)anthracene	40.000	38.782	3.0	88	-0.03
82	3,3'-Dichlorobenzidine	40.000	38.011	5.0	85	-0.02
83	Chrysene	40.000	38.420	3.9	88	-0.03
84	Bis(2-ethylhexyl)phthalate	40.000	41.110	-2.8	93	-0.03
85 c	Di-n-octyl phthalate	40.000	38.733	3.2	86	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	91	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	39.159	2.1	91	-0.03
88	Benzo(b)fluoranthene	40.000	37.832	5.4	89	-0.03
89	Benzo(k)fluoranthene	40.000	38.022	4.9	88	-0.03
90 C	Benzo(a)pyrene	40.000	38.394	4.0	90	-0.03
91	Dibenzo(a,h)anthracene	40.000	38.840	2.9	91	-0.07
92	Benzo(g,h,i)perylene	40.000	39.061	2.3	90	-0.06

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051424\
Data File : BG061183.D
Acq On : 14 May 2024 9:55
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 14 10:29:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 05:11:25 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