

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103123\
 Data File : BF136044.D
 Acq On : 31 Oct 2023 11:26
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 31 12:19:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 31 01:13:02 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	102	0.00
2	1,4-Dioxane	40.000	37.802	5.5	97	0.00
3	Pyridine	40.000	38.920	2.7	101	0.00
4	n-Nitrosodimethylamine	40.000	39.219	2.0	101	0.00
5 S	2-Fluorophenol	80.000	77.948	2.6	102	0.00
6	Aniline	40.000	39.346	1.6	102	0.00
7 S	Phenol-d6	80.000	77.780	2.8	101	0.00
8	2-Chlorophenol	40.000	39.534	1.2	102	0.00
9	Benzaldehyde	40.000	39.212	2.0	103	0.00
10 C	Phenol	40.000	39.201	2.0	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.530	1.2	103	0.00
12	1,3-Dichlorobenzene	40.000	38.986	2.5	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.356	1.6	102	0.00
14	1,2-Dichlorobenzene	40.000	38.971	2.6	101	0.00
15	Benzyl Alcohol	40.000	40.560	-1.4	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.487	-1.2	105	0.00
17	2-Methylphenol	40.000	39.429	1.4	102	0.00
18	Hexachloroethane	40.000	39.665	0.8	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.232	1.9	103	0.00
20	3+4-Methylphenols	40.000	38.917	2.7	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	39.077	2.3	101	0.00
23 S	Nitrobenzene-d5	80.000	83.204	-4.0	104	0.00
24	Nitrobenzene	40.000	41.203	-3.0	103	0.00
25	Isophorone	40.000	41.112	-2.8	106	0.00
26 C	2-Nitrophenol	40.000	45.099	-12.7	107	0.00
27	2,4-Dimethylphenol	40.000	40.928	-2.3	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.833	-2.1	104	0.00
29 C	2,4-Dichlorophenol	40.000	41.589	-4.0	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.550	-1.4	103	0.00
31	Naphthalene	40.000	40.299	-0.7	103	0.00
32	Benzoic acid	40.000	40.677	-1.7	106	0.00
33	4-Chloroaniline	40.000	40.443	-1.1	103	0.00
34 C	Hexachlorobutadiene	40.000	41.649	-4.1	106	0.00
35	Caprolactam	40.000	41.900	-4.7	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.371	-3.4	105	0.00
37	2-Methylnaphthalene	40.000	40.971	-2.4	105	0.00
38	1-Methylnaphthalene	40.000	40.788	-2.0	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.712	-1.8	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.759	-6.9	106	0.00
42 S	2,4,6-Tribromophenol	80.000	83.514	-4.4	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.425	-3.6	104	0.00
44	2,4,5-Trichlorophenol	40.000	41.712	-4.3	107	0.00
45 S	2-Fluorobiphenyl	80.000	78.531	1.8	105	0.00
46	1,1'-Biphenyl	40.000	40.596	-1.5	105	0.00
47	2-Chloronaphthalene	40.000	40.438	-1.1	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103123\
 Data File : BF136044.D
 Acq On : 31 Oct 2023 11:26
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 31 12:19:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 31 01:13:02 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	42.671	-6.7	103	0.00
49	Acenaphthylene	40.000	40.764	-1.9	105	0.00
50	Dimethylphthalate	40.000	41.130	-2.8	106	0.00
51	2,6-Dinitrotoluene	40.000	43.549	-8.9	107	0.00
52 C	Acenaphthene	40.000	39.840	0.4	102	0.00
53	3-Nitroaniline	40.000	42.214	-5.5	105	0.00
54 P	2,4-Dinitrophenol	40.000	40.807	-2.0	112	0.00
55	Dibenzofuran	40.000	40.824	-2.1	105	0.00
56 P	4-Nitrophenol	40.000	42.954	-7.4	104	0.00
57	2,4-Dinitrotoluene	40.000	44.321	-10.8	107	0.00
58	Fluorene	40.000	39.990	0.0	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.640	-4.1	106	0.00
60	Diethylphthalate	40.000	41.622	-4.1	106	0.00
61	4-Chlorophenyl-phenylether	40.000	40.560	-1.4	107	0.00
62	4-Nitroaniline	40.000	41.453	-3.6	101	0.00
63	Azobenzene	40.000	41.339	-3.3	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.771	-6.9	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.426	-6.1	105	0.00
67	4-Bromophenyl-phenylether	40.000	43.665	-9.2	106	0.00
68	Hexachlorobenzene	40.000	42.779	-6.9	105	0.00
69	Atrazine	40.000	42.284	-5.7	108	0.00
70 C	Pentachlorophenol	40.000	45.220	-13.0	107	0.00
71	Phenanthrene	40.000	41.417	-3.5	103	0.00
72	Anthracene	40.000	41.714	-4.3	104	0.00
73	Carbazole	40.000	41.108	-2.8	101	0.00
74	Di-n-butylphthalate	40.000	43.496	-8.7	107	0.00
75 C	Fluoranthene	40.000	40.508	-1.3	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	52.347	-30.9#	107	0.00
78	Pyrene	40.000	43.573	-8.9	100	0.00
79 S	Terphenyl-d14	80.000	86.065	-7.6	100	0.00
80	Butylbenzylphthalate	40.000	45.364	-13.4	104	0.00
81	Benzo(a)anthracene	40.000	40.585	-1.5	95	0.00
82	3,3'-Dichlorobenzidine	40.000	43.881	-9.7	101	0.00
83	Chrysene	40.000	40.533	-1.3	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.423	-11.1	102	0.00
85 c	Di-n-octyl phthalate	40.000	47.941	-19.9	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.140	-12.9	110	0.02
88	Benzo(b)fluoranthene	40.000	38.498	3.8	105	0.00
89	Benzo(k)fluoranthene	40.000	39.477	1.3	106	0.00
90 C	Benzo(a)pyrene	40.000	40.464	-1.2	107	0.01
91	Dibenzo(a,h)anthracene	40.000	45.306	-13.3	110	0.01
92	Benzo(g,h,i)perylene	40.000	41.373	-3.4	109	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103123\
Data File : BF136044.D
Acq On : 31 Oct 2023 11:26
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 31 12:19:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 31 01:13:02 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