

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010923\
 Data File : BF131966.D
 Acq On : 09 Jan 2023 16:43
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 10 03:11:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 00:32:25 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	93	0.00
2	1,4-Dioxane	40.000	41.578	-3.9	94	-0.01
3	Pyridine	40.000	41.965	-4.9	92	-0.01
4	n-Nitrosodimethylamine	40.000	41.501	-3.8	92	-0.01
5 S	2-Fluorophenol	80.000	81.622	-2.0	93	0.00
6	Aniline	40.000	40.925	-2.3	93	0.00
7 S	Phenol-d6	80.000	80.670	-0.8	92	0.00
8	2-Chlorophenol	40.000	41.155	-2.9	93	0.00
9	Benzaldehyde	40.000	39.242	1.9	93	0.00
10 C	Phenol	40.000	40.867	-2.2	94	0.00
11	bis(2-Chloroethyl)ether	40.000	40.590	-1.5	91	0.00
12	1,3-Dichlorobenzene	40.000	40.937	-2.3	93	0.00
13 C	1,4-Dichlorobenzene	40.000	40.950	-2.4	93	0.00
14	1,2-Dichlorobenzene	40.000	40.445	-1.1	93	0.00
15	Benzyl Alcohol	40.000	40.502	-1.3	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.801	-2.0	92	0.00
17	2-Methylphenol	40.000	41.198	-3.0	94	0.00
18	Hexachloroethane	40.000	41.169	-2.9	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.743	0.6	92	0.00
20	3+4-Methylphenols	40.000	39.707	0.7	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.387	1.5	90	0.00
23 S	Nitrobenzene-d5	80.000	79.587	0.5	91	0.00
24	Nitrobenzene	40.000	40.185	-0.5	92	0.00
25	Isophorone	40.000	39.596	1.0	91	0.00
26 C	2-Nitrophenol	40.000	40.187	-0.5	92	0.00
27	2,4-Dimethylphenol	40.000	39.855	0.4	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.507	1.2	90	0.00
29 C	2,4-Dichlorophenol	40.000	40.108	-0.3	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.892	0.3	91	0.00
31	Naphthalene	40.000	39.682	0.8	91	0.00
32	Benzoic acid	40.000	40.256	-0.6	87	0.00
33	4-Chloroaniline	40.000	41.011	-2.5	95	0.00
34 C	Hexachlorobutadiene	40.000	40.705	-1.8	92	0.00
35	Caprolactam	40.000	39.327	1.7	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.804	0.5	91	0.00
37	2-Methylnaphthalene	40.000	39.846	0.4	91	0.00
38	1-Methylnaphthalene	40.000	39.561	1.1	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.904	-2.3	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.905	2.7	92	0.00
42 S	2,4,6-Tribromophenol	80.000	82.214	-2.8	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.398	-1.0	88	0.00
44	2,4,5-Trichlorophenol	40.000	41.052	-2.6	91	0.00
45 S	2-Fluorobiphenyl	80.000	80.590	-0.7	92	0.00
46	1,1'-Biphenyl	40.000	40.569	-1.4	92	0.00
47	2-Chloronaphthalene	40.000	40.803	-2.0	92	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010923\
 Data File : BF131966.D
 Acq On : 09 Jan 2023 16:43
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 10 03:11:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 00:32:25 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	41.338	-3.3	93	0.00
49	Acenaphthylene	40.000	40.341	-0.9	92	0.00
50	Dimethylphthalate	40.000	40.961	-2.4	93	0.00
51	2,6-Dinitrotoluene	40.000	41.355	-3.4	92	0.00
52 C	Acenaphthene	40.000	40.542	-1.4	92	0.00
53	3-Nitroaniline	40.000	41.555	-3.9	94	0.00
54 P	2,4-Dinitrophenol	40.000	41.073	-2.7	88	0.00
55	Dibenzofuran	40.000	40.569	-1.4	92	0.00
56 P	4-Nitrophenol	40.000	43.063	-7.7	94	0.00
57	2,4-Dinitrotoluene	40.000	41.178	-2.9	94	0.00
58	Fluorene	40.000	39.832	0.4	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.320	-3.3	90	0.00
60	Diethylphthalate	40.000	41.205	-3.0	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.972	-2.4	93	0.00
62	4-Nitroaniline	40.000	41.974	-4.9	94	0.00
63	Azobenzene	40.000	40.823	-2.1	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.535	-6.3	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.578	1.1	93	0.00
67	4-Bromophenyl-phenylether	40.000	40.127	-0.3	94	0.00
68	Hexachlorobenzene	40.000	39.827	0.4	93	0.00
69	Atrazine	40.000	40.364	-0.9	97	0.00
70 C	Pentachlorophenol	40.000	38.367	4.1	91	0.00
71	Phenanthrene	40.000	39.594	1.0	93	0.00
72	Anthracene	40.000	40.077	-0.2	95	0.00
73	Carbazole	40.000	39.824	0.4	94	0.00
74	Di-n-butylphthalate	40.000	40.994	-2.5	97	0.00
75 C	Fluoranthene	40.000	40.232	-0.6	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	38.434	3.9	100	0.00
78	Pyrene	40.000	40.719	-1.8	96	0.00
79 S	Terphenyl-d14	80.000	81.708	-2.1	97	0.00
80	Butylbenzylphthalate	40.000	41.346	-3.4	96	0.00
81	Benzo(a)anthracene	40.000	40.503	-1.3	96	0.00
82	3,3'-Dichlorobenzidine	40.000	40.326	-0.8	96	0.00
83	Chrysene	40.000	39.778	0.6	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.166	-2.9	96	0.00
85 c	Di-n-octyl phthalate	40.000	40.689	-1.7	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.402	-11.0	103	0.00
88	Benzo(b)fluoranthene	40.000	41.040	-2.6	100	0.00
89	Benzo(k)fluoranthene	40.000	39.802	0.5	98	0.00
90 C	Benzo(a)pyrene	40.000	40.722	-1.8	100	0.00
91	Dibenzo(a,h)anthracene	40.000	44.048	-10.1	103	0.00
92	Benzo(g,h,i)perylene	40.000	40.166	-0.4	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010923\
Data File : BF131966.D
Acq On : 09 Jan 2023 16:43
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 10 03:11:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 10 00:32:25 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