

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051023\
 Data File : BF133326.D
 Acq On : 10 May 2023 12:44
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 10 13:51:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 04:59:36 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	114	0.00
2	1,4-Dioxane	40.000	36.932	7.7	106	0.00
3	Pyridine	40.000	36.778	8.1	102	0.00
4	n-Nitrosodimethylamine	40.000	35.194	12.0	100	0.00
5 S	2-Fluorophenol	80.000	75.174	6.0	107	0.00
6	Aniline	40.000	36.554	8.6	101	0.00
7 S	Phenol-d6	80.000	74.539	6.8	107	0.00
8	2-Chlorophenol	40.000	38.236	4.4	108	0.00
9	Benzaldehyde	40.000	37.965	5.1	110	0.00
10 C	Phenol	40.000	35.330	11.7	100	0.00
11	bis(2-Chloroethyl)ether	40.000	37.119	7.2	106	0.00
12	1,3-Dichlorobenzene	40.000	37.999	5.0	109	0.00
13 C	1,4-Dichlorobenzene	40.000	37.828	5.4	106	0.00
14	1,2-Dichlorobenzene	40.000	38.332	4.2	109	0.00
15	Benzyl Alcohol	40.000	36.663	8.3	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.085	14.8	97	0.00
17	2-Methylphenol	40.000	37.786	5.5	107	0.00
18	Hexachloroethane	40.000	38.156	4.6	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.782	15.5	99	0.00
20	3+4-Methylphenols	40.000	37.973	5.1	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	37.975	5.1	111	0.00
23 S	Nitrobenzene-d5	80.000	75.024	6.2	105	0.00
24	Nitrobenzene	40.000	37.780	5.5	106	0.00
25	Isophorone	40.000	36.966	7.6	105	0.00
26 C	2-Nitrophenol	40.000	40.991	-2.5	111	0.00
27	2,4-Dimethylphenol	40.000	38.178	4.6	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.349	6.6	106	0.00
29 C	2,4-Dichlorophenol	40.000	38.930	2.7	108	0.00
30	1,2,4-Trichlorobenzene	40.000	38.723	3.2	110	0.00
31	Naphthalene	40.000	37.915	5.2	107	0.00
32	Benzoic acid	40.000	35.084	12.3	92	0.00
33	4-Chloroaniline	40.000	40.577	-1.4	117	0.00
34 C	Hexachlorobutadiene	40.000	38.380	4.0	109	0.00
35	Caprolactam	40.000	40.124	-0.3	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.828	2.9	109	0.00
37	2-Methylnaphthalene	40.000	38.089	4.8	108	0.00
38	1-Methylnaphthalene	40.000	38.081	4.8	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.451	6.4	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.194	-0.5	110	0.00
42 S	2,4,6-Tribromophenol	80.000	72.446	9.4	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.780	5.5	107	0.00
44	2,4,5-Trichlorophenol	40.000	38.720	3.2	109	0.00
45 S	2-Fluorobiphenyl	80.000	75.703	5.4	109	0.00
46	1,1'-Biphenyl	40.000	37.570	6.1	109	0.00
47	2-Chloronaphthalene	40.000	38.114	4.7	110	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051023\
 Data File : BF133326.D
 Acq On : 10 May 2023 12:44
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 10 13:51:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 04:59:36 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	38.272	4.3	107	0.00
49	Acenaphthylene	40.000	37.679	5.8	108	0.00
50	Dimethylphthalate	40.000	38.214	4.5	110	0.00
51	2,6-Dinitrotoluene	40.000	38.627	3.4	110	0.00
52 C	Acenaphthene	40.000	37.677	5.8	108	0.00
53	3-Nitroaniline	40.000	38.715	3.2	108	0.00
54 P	2,4-Dinitrophenol	40.000	36.834	7.9	97	0.00
55	Dibenzofuran	40.000	36.961	7.6	107	0.00
56 P	4-Nitrophenol	40.000	32.388	19.0	88	0.00
57	2,4-Dinitrotoluene	40.000	39.257	1.9	108	0.00
58	Fluorene	40.000	37.984	5.0	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.064	7.3	107	0.00
60	Diethylphthalate	40.000	38.206	4.5	110	0.00
61	4-Chlorophenyl-phenylether	40.000	37.928	5.2	112	0.00
62	4-Nitroaniline	40.000	40.787	-2.0	118	0.00
63	Azobenzene	40.000	36.220	9.5	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.832	-2.1	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.643	5.9	111	0.00
67	4-Bromophenyl-phenylether	40.000	37.970	5.1	110	0.00
68	Hexachlorobenzene	40.000	37.481	6.3	108	0.00
69	Atrazine	40.000	39.586	1.0	111	0.00
70 C	Pentachlorophenol	40.000	32.314	19.2	88	0.00
71	Phenanthrene	40.000	36.932	7.7	109	0.00
72	Anthracene	40.000	37.220	7.0	109	0.00
73	Carbazole	40.000	37.132	7.2	107	0.00
74	Di-n-butylphthalate	40.000	40.375	-0.9	114	0.00
75 C	Fluoranthene	40.000	37.369	6.6	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzydine	40.000	43.990	-10.0	127	0.00
78	Pyrene	40.000	37.306	6.7	105	0.00
79 S	Terphenyl-d14	80.000	72.466	9.4	104	0.00
80	Butylbenzylphthalate	40.000	47.220	-18.0	125	0.00
81	Benzo(a)anthracene	40.000	35.082	12.3	99	0.00
82	3,3'-Dichlorobenzidine	40.000	39.497	1.3	106	0.00
83	Chrysene	40.000	35.420	11.4	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.414	-11.0	120	0.00
85 c	Di-n-octyl phthalate	40.000	43.721	-9.3	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.186	4.5	112	0.01
88	Benzo(b)fluoranthene	40.000	32.513	18.7	97	0.00
89	Benzo(k)fluoranthene	40.000	33.082	17.3	101	0.00
90 C	Benzo(a)pyrene	40.000	33.773	15.6	101	0.00
91	Dibenzo(a,h)anthracene	40.000	38.286	4.3	111	0.00
92	Benzo(g,h,i)perylene	40.000	39.154	2.1	114	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051023\
Data File : BF133326.D
Acq On : 10 May 2023 12:44
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 10 13:51:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 09 04:59:36 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