

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131147.D
 Acq On : 11 Nov 2022 10:40
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 14:40:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 04:15:17 2022
 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	88	0.01
2	1,4-Dioxane	40.000	43.855	-9.6	78	0.02
3	Pyridine	40.000	48.160	-20.4	84	0.02
4	n-Nitrosodimethylamine	40.000	47.069	-17.7	84	0.03
5 S	2-Fluorophenol	80.000	74.987	6.3	78	0.01
6	Aniline	40.000	38.341	4.1	85	0.01
7 S	Phenol-d6	80.000	78.021	2.5	89	0.01
8	2-Chlorophenol	40.000	35.420	11.4	81	0.02
9	Benzaldehyde	40.000	35.816	10.5	81	0.01
10 C	Phenol	40.000	38.499	3.8	86	0.02
11	bis(2-Chloroethyl)ether	40.000	39.129	2.2	89	0.01
12	1,3-Dichlorobenzene	40.000	38.421	3.9	86	0.01
13 C	1,4-Dichlorobenzene	40.000	42.779	-6.9	96	0.01
14	1,2-Dichlorobenzene	40.000	36.244	9.4	82	0.01
15	Benzyl Alcohol	40.000	39.970	0.1	86	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.781	5.5	85	0.01
17	2-Methylphenol	40.000	36.719	8.2	83	0.01
18	Hexachloroethane	40.000	38.551	3.6	84	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.998	5.0	89	0.01
20	3+4-Methylphenols	40.000	37.694	5.8	84	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.01
22	Acetophenone	40.000	43.562	-8.9	87	0.01
23 S	Nitrobenzene-d5	80.000	82.179	-2.7	84	0.01
24	Nitrobenzene	40.000	42.347	-5.9	85	0.01
25	Isophorone	40.000	44.309	-10.8	90	0.01
26 C	2-Nitrophenol	40.000	42.608	-6.5	87	0.01
27	2,4-Dimethylphenol	40.000	42.240	-5.6	87	0.01
28	bis(2-Chloroethoxy)methane	40.000	43.596	-9.0	90	0.01
29 C	2,4-Dichlorophenol	40.000	42.855	-7.1	87	0.01
30	1,2,4-Trichlorobenzene	40.000	41.447	-3.6	84	0.01
31	Naphthalene	40.000	39.660	0.9	82	0.01
32	Benzoic acid	40.000	37.352	6.6	75	0.01
33	4-Chloroaniline	40.000	39.571	1.1	83	0.01
34 C	Hexachlorobutadiene	40.000	43.879	-9.7	88	0.01
35	Caprolactam	40.000	39.172	2.1	82	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.313	-0.8	84	0.01
37	2-Methylnaphthalene	40.000	41.364	-3.4	88	0.01
38	1-Methylnaphthalene	40.000	40.860	-2.1	82	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.427	-3.6	84	0.01
41 P	Hexachlorocyclopentadiene	40.000	34.068	14.8	65	0.01
42 S	2,4,6-Tribromophenol	80.000	81.837	-2.3	80	0.02
43 C	2,4,6-Trichlorophenol	40.000	41.680	-4.2	83	0.01
44	2,4,5-Trichlorophenol	40.000	41.462	-3.7	82	0.02
45 S	2-Fluorobiphenyl	80.000	82.267	-2.8	86	0.01
46	1,1'-Biphenyl	40.000	40.001	-0.0	82	0.01
47	2-Chloronaphthalene	40.000	39.847	0.4	82	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131147.D
 Acq On : 11 Nov 2022 10:40
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 14:40:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 04:15:17 2022
 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	44.207	-10.5	86	0.01
49	Acenaphthylene	40.000	40.487	-1.2	81	0.01
50	Dimethylphthalate	40.000	41.383	-3.5	84	0.01
51	2,6-Dinitrotoluene	40.000	42.645	-6.6	84	0.01
52 C	Acenaphthene	40.000	38.321	4.2	78	0.02
53	3-Nitroaniline	40.000	39.451	1.4	79	0.01
54 P	2,4-Dinitrophenol	40.000	38.271	4.3	72	0.01
55	Dibenzofuran	40.000	47.160	-17.9	96	0.01
56 P	4-Nitrophenol	40.000	37.125	7.2	71	0.01
57	2,4-Dinitrotoluene	40.000	49.186	-23.0	96	0.01
58	Fluorene	40.000	41.434	-3.6	83	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	46.309	-15.8	89	0.01
60	Diethylphthalate	40.000	43.901	-9.8	88	0.01
61	4-Chlorophenyl-phenylether	40.000	41.417	-3.5	85	0.01
62	4-Nitroaniline	40.000	39.764	0.6	79	0.01
63	Azobenzene	40.000	42.594	-6.5	84	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.027	-5.1	79	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.183	-0.5	83	0.01
67	4-Bromophenyl-phenylether	40.000	40.103	-0.3	82	0.01
68	Hexachlorobenzene	40.000	39.905	0.2	81	0.01
69	Atrazine	40.000	41.127	-2.8	80	0.01
70 C	Pentachlorophenol	40.000	32.754	18.1	64	0.01
71	Phenanthrene	40.000	40.623	-1.6	78	0.02
72	Anthracene	40.000	40.487	-1.2	76	0.01
73	Carbazole	40.000	40.447	-1.1	77	0.01
74	Di-n-butylphthalate	40.000	43.401	-8.5	68	0.01
75 C	Fluoranthene	40.000	41.787	-4.5	76	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	56	0.02
77	Benzidine	40.000	40.094	-0.2	65	0.02
78	Pyrene	40.000	46.671	-16.7	74	0.02
79 S	Terphenyl-d14	80.000	96.450	-20.6	78	0.01
80	Butylbenzylphthalate	40.000	45.439	-13.6	73	0.01
81	Benzo(a)anthracene	40.000	40.403	-1.0	57	0.02
82	3,3'-Dichlorobenzidine	40.000	40.155	-0.4	56	0.01
83	Chrysene	40.000	39.103	2.2	57	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.763	-11.9	64	0.01
85 c	Di-n-octyl phthalate	40.000	50.022	-25.1#	76	0.02
86 I	Perylene-d12	20.000	20.000	0.0	65	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.132	4.7	55	0.03
88	Benzo(b)fluoranthene	40.000	36.997	7.5	63	0.02
89	Benzo(k)fluoranthene	40.000	38.316	4.2	67	0.02
90 C	Benzo(a)pyrene	40.000	38.506	3.7	65	0.02
91	Dibenzo(a,h)anthracene	40.000	38.724	3.2	56	0.02
92	Benzo(g,h,i)perylene	40.000	37.724	5.7	55	0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131147.D
Acq On : 11 Nov 2022 10:40
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 11 14:40:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 10 04:15:17 2022
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 = 1