

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112222\
 Data File : BF131332.D
 Acq On : 22 Nov 2022 16:09
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 04:16:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 01:17:52 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	103	0.00
2	1,4-Dioxane	40.000	36.579	8.6	102	-0.01
3	Pyridine	40.000	37.260	6.9	103	0.00
4	n-Nitrosodimethylamine	40.000	36.069	9.8	100	0.00
5 S	2-Fluorophenol	80.000	76.273	4.7	105	0.00
6	Aniline	40.000	36.423	8.9	101	0.00
7 S	Phenol-d6	80.000	75.421	5.7	105	0.00
8	2-Chlorophenol	40.000	38.385	4.0	105	0.00
9	Benzaldehyde	40.000	38.605	3.5	105	0.00
10 C	Phenol	40.000	38.190	4.5	106	0.00
11	bis(2-Chloroethyl)ether	40.000	36.846	7.9	103	0.00
12	1,3-Dichlorobenzene	40.000	36.238	9.4	103	0.00
13 C	1,4-Dichlorobenzene	40.000	35.869	10.3	101	0.00
14	1,2-Dichlorobenzene	40.000	35.922	10.2	104	0.00
15	Benzyl Alcohol	40.000	39.708	0.7	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.533	11.2	98	0.00
17	2-Methylphenol	40.000	38.529	3.7	105	0.00
18	Hexachloroethane	40.000	38.311	4.2	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.778	8.1	103	0.00
20	3+4-Methylphenols	40.000	38.654	3.4	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	36.622	8.4	102	0.00
23 S	Nitrobenzene-d5	80.000	75.456	5.7	103	0.00
24	Nitrobenzene	40.000	37.436	6.4	102	0.00
25	Isophorone	40.000	38.314	4.2	105	0.00
26 C	2-Nitrophenol	40.000	44.755	-11.9	125	0.00
27	2,4-Dimethylphenol	40.000	39.484	1.3	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.603	8.5	101	0.00
29 C	2,4-Dichlorophenol	40.000	40.316	-0.8	106	0.00
30	1,2,4-Trichlorobenzene	40.000	37.320	6.7	103	0.00
31	Naphthalene	40.000	36.424	8.9	102	0.00
32	Benzoic acid	40.000	46.236	-15.6	145	0.00
33	4-Chloroaniline	40.000	37.937	5.2	106	0.00
34 C	Hexachlorobutadiene	40.000	37.583	6.0	104	0.00
35	Caprolactam	40.000	45.183	-13.0	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.024	-2.6	109	0.00
37	2-Methylnaphthalene	40.000	36.692	8.3	103	0.00
38	1-Methylnaphthalene	40.000	37.095	7.3	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.590	11.0	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.663	-1.7	111	0.00
42 S	2,4,6-Tribromophenol	80.000	88.545	-10.7	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.617	-4.0	114	0.00
44	2,4,5-Trichlorophenol	40.000	41.440	-3.6	113	0.00
45 S	2-Fluorobiphenyl	80.000	69.812	12.7	104	0.00
46	1,1'-Biphenyl	40.000	35.742	10.6	105	0.00
47	2-Chloronaphthalene	40.000	36.136	9.7	106	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112222\
 Data File : BF131332.D
 Acq On : 22 Nov 2022 16:09
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 04:16:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 01:17:52 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	42.695	-6.7	116	0.00
49	Acenaphthylene	40.000	36.387	9.0	106	0.00
50	Dimethylphthalate	40.000	38.659	3.4	112	0.00
51	2,6-Dinitrotoluene	40.000	40.458	-1.1	112	0.00
52 C	Acenaphthene	40.000	37.062	7.3	109	0.00
53	3-Nitroaniline	40.000	40.362	-0.9	113	0.00
54 P	2,4-Dinitrophenol	40.000	46.271	-15.7	146	0.00
55	Dibenzofuran	40.000	36.350	9.1	108	0.00
56 P	4-Nitrophenol	40.000	43.999	-10.0	119	0.00
57	2,4-Dinitrotoluene	40.000	42.507	-6.3	117	0.00
58	Fluorene	40.000	36.429	8.9	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.246	-8.1	119	0.00
60	Diethylphthalate	40.000	39.355	1.6	112	0.00
61	4-Chlorophenyl-phenylether	40.000	36.728	8.2	109	0.00
62	4-Nitroaniline	40.000	39.766	0.6	114	0.00
63	Azobenzene	40.000	36.829	7.9	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.235	-10.6	138	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.137	7.2	110	0.00
67	4-Bromophenyl-phenylether	40.000	37.364	6.6	111	0.00
68	Hexachlorobenzene	40.000	37.382	6.5	111	0.00
69	Atrazine	40.000	40.103	-0.3	113	0.00
70 C	Pentachlorophenol	40.000	41.466	-3.7	126	0.00
71	Phenanthrene	40.000	35.838	10.4	109	0.00
72	Anthracene	40.000	36.233	9.4	110	0.00
73	Carbazole	40.000	36.370	9.1	109	0.00
74	Di-n-butylphthalate	40.000	40.194	-0.5	113	0.00
75 C	Fluoranthene	40.000	35.529	11.2	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	43.235	-8.1	120	0.00
78	Pyrene	40.000	37.749	5.6	107	0.00
79 S	Terphenyl-d14	80.000	75.418	5.7	109	0.00
80	Butylbenzylphthalate	40.000	41.549	-3.9	125	0.00
81	Benzo(a)anthracene	40.000	36.882	7.8	109	0.00
82	3,3'-Dichlorobenzidine	40.000	40.793	-2.0	115	0.00
83	Chrysene	40.000	36.623	8.4	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.724	0.7	118	0.00
85 c	Di-n-octyl phthalate	40.000	41.755	-4.4	122	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.349	1.6	107	-0.01
88	Benzo(b)fluoranthene	40.000	39.087	2.3	115	0.00
89	Benzo(k)fluoranthene	40.000	35.474	11.3	102	0.00
90 C	Benzo(a)pyrene	40.000	38.136	4.7	109	0.00
91	Dibenzo(a,h)anthracene	40.000	39.398	1.5	107	0.00
92	Benzo(g,h,i)perylene	40.000	38.933	2.7	105	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112222\
Data File : BF131332.D
Acq On : 22 Nov 2022 16:09
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 23 04:16:14 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 01:17:52 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 = 0