

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122722\
 Data File : BF131833.D
 Acq On : 27 Dec 2022 12:15
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 28 00:31:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 26 05:13:34 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	111	0.00
2	1,4-Dioxane	40.000	40.177	-0.4	109	0.00
3	Pyridine	40.000	41.540	-3.8	109	0.00
4	n-Nitrosodimethylamine	40.000	38.813	3.0	105	0.00
5 S	2-Fluorophenol	80.000	80.556	-0.7	109	0.00
6	Aniline	40.000	40.039	-0.1	109	0.00
7 S	Phenol-d6	80.000	79.652	0.4	110	0.00
8	2-Chlorophenol	40.000	40.467	-1.2	110	0.00
9	Benzaldehyde	40.000	37.858	5.4	113	0.00
10 C	Phenol	40.000	40.038	-0.1	109	0.00
11	bis(2-Chloroethyl)ether	40.000	39.960	0.1	110	0.00
12	1,3-Dichlorobenzene	40.000	40.025	-0.1	110	0.00
13 C	1,4-Dichlorobenzene	40.000	40.099	-0.2	109	0.00
14	1,2-Dichlorobenzene	40.000	39.642	0.9	109	0.00
15	Benzyl Alcohol	40.000	40.043	-0.1	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.619	-1.5	111	0.00
17	2-Methylphenol	40.000	40.243	-0.6	110	0.00
18	Hexachloroethane	40.000	39.621	0.9	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.679	0.8	112	0.00
20	3+4-Methylphenols	40.000	40.024	-0.1	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	40.463	-1.2	112	0.00
23 S	Nitrobenzene-d5	80.000	79.516	0.6	108	0.00
24	Nitrobenzene	40.000	40.401	-1.0	109	0.00
25	Isophorone	40.000	40.683	-1.7	111	0.00
26 C	2-Nitrophenol	40.000	40.365	-0.9	109	0.00
27	2,4-Dimethylphenol	40.000	40.570	-1.4	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.406	-3.5	114	0.00
29 C	2,4-Dichlorophenol	40.000	40.950	-2.4	112	0.00
30	1,2,4-Trichlorobenzene	40.000	40.535	-1.3	110	0.00
31	Naphthalene	40.000	40.149	-0.4	110	0.00
32	Benzoic acid	40.000	44.015	-10.0	112	0.00
33	4-Chloroaniline	40.000	40.498	-1.2	110	0.00
34 C	Hexachlorobutadiene	40.000	39.902	0.2	110	0.00
35	Caprolactam	40.000	41.595	-4.0	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.315	-3.3	112	0.00
37	2-Methylnaphthalene	40.000	41.069	-2.7	113	0.00
38	1-Methylnaphthalene	40.000	41.246	-3.1	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.519	-3.8	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.248	-0.6	113	0.00
42 S	2,4,6-Tribromophenol	80.000	84.512	-5.6	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.599	-4.0	112	0.00
44	2,4,5-Trichlorophenol	40.000	41.526	-3.8	111	0.00
45 S	2-Fluorobiphenyl	80.000	81.277	-1.6	112	0.00
46	1,1'-Biphenyl	40.000	41.107	-2.8	113	0.00
47	2-Chloronaphthalene	40.000	41.094	-2.7	112	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122722\
 Data File : BF131833.D
 Acq On : 27 Dec 2022 12:15
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 28 00:31:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 26 05:13:34 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	41.076	-2.7	110	0.00
49	Acenaphthylene	40.000	41.048	-2.6	111	0.00
50	Dimethylphthalate	40.000	42.113	-5.3	114	0.00
51	2,6-Dinitrotoluene	40.000	42.617	-6.5	113	0.00
52 C	Acenaphthene	40.000	41.534	-3.8	112	0.00
53	3-Nitroaniline	40.000	42.090	-5.2	112	0.00
54 P	2,4-Dinitrophenol	40.000	40.021	-0.1	107	0.00
55	Dibenzofuran	40.000	41.369	-3.4	112	0.00
56 P	4-Nitrophenol	40.000	43.036	-7.6	111	0.00
57	2,4-Dinitrotoluene	40.000	42.131	-5.3	112	0.00
58	Fluorene	40.000	41.424	-3.6	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.022	-7.6	115	0.00
60	Diethylphthalate	40.000	42.917	-7.3	116	0.00
61	4-Chlorophenyl-phenylether	40.000	42.016	-5.0	114	0.00
62	4-Nitroaniline	40.000	42.142	-5.4	112	0.00
63	Azobenzene	40.000	42.107	-5.3	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.543	-3.9	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.754	-1.9	115	0.00
67	4-Bromophenyl-phenylether	40.000	40.887	-2.2	116	0.00
68	Hexachlorobenzene	40.000	40.220	-0.5	114	0.00
69	Atrazine	40.000	42.719	-6.8	117	0.00
70 C	Pentachlorophenol	40.000	42.230	-5.6	110	0.00
71	Phenanthrene	40.000	39.589	1.0	112	0.00
72	Anthracene	40.000	40.220	-0.5	113	0.00
73	Carbazole	40.000	39.964	0.1	112	0.00
74	Di-n-butylphthalate	40.000	41.510	-3.8	116	0.00
75 C	Fluoranthene	40.000	39.720	0.7	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	45.823	-14.6	130	0.00
78	Pyrene	40.000	42.244	-5.6	113	0.00
79 S	Terphenyl-d14	80.000	84.996	-6.2	113	0.00
80	Butylbenzylphthalate	40.000	44.085	-10.2	115	0.00
81	Benzo(a)anthracene	40.000	42.945	-7.4	115	0.00
82	3,3'-Dichlorobenzidine	40.000	44.024	-10.1	118	0.00
83	Chrysene	40.000	43.575	-8.9	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.272	-13.2	121	0.00
85 c	Di-n-octyl phthalate	40.000	46.601	-16.5	125	0.00
86 I	Perylene-d12	20.000	20.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.160	9.6	106	-0.01
88	Benzo(b)fluoranthene	40.000	41.087	-2.7	118	0.00
89	Benzo(k)fluoranthene	40.000	42.617	-6.5	127	0.00
90 C	Benzo(a)pyrene	40.000	40.155	-0.4	120	0.00
91	Dibenzo(a,h)anthracene	40.000	36.983	7.5	108	-0.01
92	Benzo(g,h,i)perylene	40.000	32.739	18.2	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122722\
Data File : BF131833.D
Acq On : 27 Dec 2022 12:15
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 28 00:31:25 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 26 05:13:34 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