

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012022\
 Data File : BF126606.D
 Acq On : 20 Jan 2022 12:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 20 15:30:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 19 07:04:14 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	95	0.00
2	1,4-Dioxane	40.000	37.992	5.0	97	0.00
3	Pyridine	40.000	38.109	4.7	98	0.00
4	n-Nitrosodimethylamine	40.000	37.437	6.4	97	0.00
5 S	2-Fluorophenol	80.000	74.574	6.8	98	0.00
6	Aniline	40.000	38.663	3.3	100	0.00
7 S	Phenol-d6	80.000	75.778	5.3	99	0.00
8	2-Chlorophenol	40.000	37.120	7.2	97	0.00
9	Benzaldehyde	40.000	40.600	-1.5	98	0.00
10 C	Phenol	40.000	37.488	6.3	97	0.00
11	bis(2-Chloroethyl)ether	40.000	38.409	4.0	100	0.00
12	1,3-Dichlorobenzene	40.000	38.004	5.0	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.097	4.8	99	0.00
14	1,2-Dichlorobenzene	40.000	37.868	5.3	99	0.00
15	Benzyl Alcohol	40.000	38.712	3.2	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.696	5.8	97	0.00
17	2-Methylphenol	40.000	37.840	5.4	98	0.00
18	Hexachloroethane	40.000	37.899	5.3	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.327	6.7	98	0.00
20	3+4-Methylphenols	40.000	37.715	5.7	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	37.161	7.1	100	0.00
23 S	Nitrobenzene-d5	80.000	81.540	-1.9	103	0.00
24	Nitrobenzene	40.000	40.221	-0.6	102	0.00
25	Isophorone	40.000	37.212	7.0	99	0.00
26 C	2-Nitrophenol	40.000	42.955	-7.4	103	0.00
27	2,4-Dimethylphenol	40.000	36.638	8.4	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.267	6.8	100	0.00
29 C	2,4-Dichlorophenol	40.000	37.569	6.1	99	0.00
30	1,2,4-Trichlorobenzene	40.000	37.862	5.3	100	0.00
31	Naphthalene	40.000	37.068	7.3	99	0.00
32	Benzoic acid	40.000	45.408	-13.5	127	0.00
33	4-Chloroaniline	40.000	37.011	7.5	99	0.00
34 C	Hexachlorobutadiene	40.000	37.836	5.4	100	0.00
35	Caprolactam	40.000	38.577	3.6	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.436	6.4	99	0.00
37	2-Methylnaphthalene	40.000	37.162	7.1	100	0.00
38	1-Methylnaphthalene	40.000	37.121	7.2	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.408	6.5	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.066	2.3	98	0.00
42 S	2,4,6-Tribromophenol	80.000	80.636	-0.8	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.850	2.9	101	0.00
44	2,4,5-Trichlorophenol	40.000	38.720	3.2	101	0.00
45 S	2-Fluorobiphenyl	80.000	73.917	7.6	101	0.00
46	1,1'-Biphenyl	40.000	37.296	6.8	100	0.00
47	2-Chloronaphthalene	40.000	37.343	6.6	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012022\
 Data File : BF126606.D
 Acq On : 20 Jan 2022 12:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 20 15:30:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 19 07:04:14 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	46.043	-15.1	110	0.00
49	Acenaphthylene	40.000	37.683	5.8	101	0.00
50	Dimethylphthalate	40.000	37.746	5.6	101	0.00
51	2,6-Dinitrotoluene	40.000	43.958	-9.9	107	0.00
52 C	Acenaphthene	40.000	37.846	5.4	101	0.00
53	3-Nitroaniline	40.000	44.396	-11.0	108	0.00
54 P	2,4-Dinitrophenol	40.000	43.676	-9.2	112	0.00
55	Dibenzofuran	40.000	37.836	5.4	102	0.00
56 P	4-Nitrophenol	40.000	43.883	-9.7	107	0.00
57	2,4-Dinitrotoluene	40.000	46.361	-15.9	109	0.00
58	Fluorene	40.000	36.556	8.6	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.017	-0.0	103	0.00
60	Diethylphthalate	40.000	38.073	4.8	102	0.00
61	4-Chlorophenyl-phenylether	40.000	37.746	5.6	103	0.00
62	4-Nitroaniline	40.000	43.493	-8.7	107	0.00
63	Azobenzene	40.000	37.654	5.9	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.526	-6.3	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.170	7.1	100	0.00
67	4-Bromophenyl-phenylether	40.000	37.557	6.1	101	0.00
68	Hexachlorobenzene	40.000	38.730	3.2	104	0.00
69	Atrazine	40.000	37.745	5.6	102	0.00
70 C	Pentachlorophenol	40.000	40.828	-2.1	104	0.00
71	Phenanthrene	40.000	37.489	6.3	103	0.00
72	Anthracene	40.000	36.937	7.7	101	0.00
73	Carbazole	40.000	36.877	7.8	101	0.00
74	Di-n-butylphthalate	40.000	37.010	7.5	99	0.00
75 C	Fluoranthene	40.000	38.045	4.9	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	34.364	14.1	107	0.00
78	Pyrene	40.000	35.162	12.1	103	0.00
79 S	Terphenyl-d14	80.000	70.172	12.3	104	0.00
80	Butylbenzylphthalate	40.000	36.808	8.0	104	0.00
81	Benzo(a)anthracene	40.000	38.062	4.8	112	0.00
82	3,3'-Dichlorobenzidine	40.000	39.794	0.5	117	0.00
83	Chrysene	40.000	37.915	5.2	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.105	7.2	107	0.00
85 c	Di-n-octyl phthalate	40.000	38.970	2.6	116	0.01
86 I	Perylene-d12	20.000	20.000	0.0	115	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.100	7.2	115	0.02
88	Benzo(b)fluoranthene	40.000	39.536	1.2	127	0.00
89	Benzo(k)fluoranthene	40.000	39.078	2.3	121	0.01
90 C	Benzo(a)pyrene	40.000	38.409	4.0	122	0.01
91	Dibenzo(a,h)anthracene	40.000	36.676	8.3	113	0.02
92	Benzo(g,h,i)perylene	40.000	36.108	9.7	111	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012022\
Data File : BF126606.D
Acq On : 20 Jan 2022 12:09
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 20 15:30:38 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 19 07:04:14 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