

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131157.D
 Acq On : 11 Nov 2022 17:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 18:00:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 11 18:00:01 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	90	0.00
2	1,4-Dioxane	40.000	40.263	-0.7	73	0.00
3	Pyridine	40.000	43.074	-7.7	76	0.00
4	n-Nitrosodimethylamine	40.000	44.011	-10.0	80	0.00
5 S	2-Fluorophenol	80.000	90.696	-13.4	97	0.00
6	Aniline	40.000	50.059	-25.1#	114	0.00
7 S	Phenol-d6	80.000	98.612	-23.3	115	0.00
8	2-Chlorophenol	40.000	44.836	-12.1	105	0.00
9	Benzaldehyde	40.000	44.525	-11.3	103	0.00
10 C	Phenol	40.000	49.926	-24.8#	114	0.00
11	bis(2-Chloroethyl)ether	40.000	44.905	-12.3	104	0.00
12	1,3-Dichlorobenzene	40.000	39.777	0.6	91	0.00
13 C	1,4-Dichlorobenzene	40.000	39.613	1.0	90	0.00
14	1,2-Dichlorobenzene	40.000	47.915	-19.8	111	0.00
15	Benzyl Alcohol	40.000	51.705	-29.3#	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	51.300	-28.2#	118	0.00
17	2-Methylphenol	40.000	48.580	-21.4	112	0.00
18	Hexachloroethane	40.000	49.160	-22.9	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.853	-19.6	115	0.00
20	3+4-Methylphenols	40.000	47.587	-19.0	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	47.792	-19.5	109	0.00
23 S	Nitrobenzene-d5	80.000	92.341	-15.4	107	0.00
24	Nitrobenzene	40.000	48.143	-20.4	109	0.00
25	Isophorone	40.000	41.175	-2.9	94	0.00
26 C	2-Nitrophenol	40.000	39.973	0.1	92	0.00
27	2,4-Dimethylphenol	40.000	41.099	-2.7	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.782	-2.0	96	0.00
29 C	2,4-Dichlorophenol	40.000	45.442	-13.6	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.659	-1.6	93	0.00
31	Naphthalene	40.000	39.390	1.5	92	0.00
32	Benzoic acid	40.000	37.341	6.6	85	0.00
33	4-Chloroaniline	40.000	38.719	3.2	92	0.00
34 C	Hexachlorobutadiene	40.000	40.830	-2.1	93	0.00
35	Caprolactam	40.000	41.108	-2.8	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.429	-1.1	96	0.00
37	2-Methylnaphthalene	40.000	38.988	2.5	94	0.00
38	1-Methylnaphthalene	40.000	43.949	-9.9	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	33.348	16.6	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.466	13.8	87	0.00
42 S	2,4,6-Tribromophenol	80.000	70.051	12.4	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	33.535	16.2	88	0.00
44	2,4,5-Trichlorophenol	40.000	34.571	13.6	90	0.00
45 S	2-Fluorobiphenyl	80.000	77.371	3.3	106	0.00
46	1,1'-Biphenyl	40.000	38.934	2.7	105	0.00
47	2-Chloronaphthalene	40.000	37.970	5.1	103	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
 Data File : BF131157.D
 Acq On : 11 Nov 2022 17:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 18:00:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 11 18:00:01 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	36.315	9.2	93	0.00
49	Acenaphthylene	40.000	39.788	0.5	105	0.00
50	Dimethylphthalate	40.000	35.278	11.8	94	0.00
51	2,6-Dinitrotoluene	40.000	35.158	12.1	91	0.00
52 C	Acenaphthene	40.000	39.004	2.5	104	0.00
53	3-Nitroaniline	40.000	39.635	0.9	105	0.00
54 P	2,4-Dinitrophenol	40.000	37.833	5.4	94	0.00
55	Dibenzofuran	40.000	33.733	15.7	91	0.00
56 P	4-Nitrophenol	40.000	36.610	8.5	92	0.00
57	2,4-Dinitrotoluene	40.000	36.063	9.8	93	0.00
58	Fluorene	40.000	34.739	13.2	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.319	14.2	87	0.00
60	Diethylphthalate	40.000	37.424	6.4	98	0.00
61	4-Chlorophenyl-phenylether	40.000	35.960	10.1	97	0.00
62	4-Nitroaniline	40.000	33.512	16.2	87	0.00
63	Azobenzene	40.000	36.860	7.9	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.261	-3.2	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.438	3.9	93	0.00
67	4-Bromophenyl-phenylether	40.000	38.695	3.3	93	0.00
68	Hexachlorobenzene	40.000	38.072	4.8	90	0.00
69	Atrazine	40.000	40.077	-0.2	91	0.00
70 C	Pentachlorophenol	40.000	40.144	-0.4	95	0.00
71	Phenanthrene	40.000	39.858	0.4	90	0.00
72	Anthracene	40.000	39.480	1.3	87	0.00
73	Carbazole	40.000	46.457	-16.1	104	0.00
74	Di-n-butylphthalate	40.000	45.511	-13.8	84	0.00
75 C	Fluoranthene	40.000	42.521	-6.3	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	36.956	7.6	94	0.00
78	Pyrene	40.000	36.104	9.7	90	0.00
79 S	Terphenyl-d14	80.000	74.554	6.8	94	0.00
80	Butylbenzylphthalate	40.000	39.727	0.7	100	0.00
81	Benzo(a)anthracene	40.000	39.313	1.7	87	0.00
82	3,3'-Dichlorobenzidine	40.000	40.022	-0.1	89	0.00
83	Chrysene	40.000	39.193	2.0	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.944	-22.4	110	0.00
85 c	Di-n-octyl phthalate	40.000	48.172	-20.4#	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.011	15.0	65	0.00
88	Benzo(b)fluoranthene	40.000	33.728	15.7	76	0.00
89	Benzo(k)fluoranthene	40.000	32.833	17.9	77	0.00
90 C	Benzo(a)pyrene	40.000	33.175	17.1	75	0.00
91	Dibenzo(a,h)anthracene	40.000	34.450	13.9	65	0.00
92	Benzo(g,h,i)perylene	40.000	33.912	15.2	65	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111122\
Data File : BF131157.D
Acq On : 11 Nov 2022 17:01
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 11 18:00:17 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 11 18:00:01 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 = 2