

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060723\
 Data File : BF133617.D
 Acq On : 07 Jun 2023 09:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 11:28:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 07 11:27:15 2023
 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	85	0.00
2	1,4-Dioxane	40.000	37.207	7.0	76	0.00
3	Pyridine	40.000	37.468	6.3	78	0.00
4	n-Nitrosodimethylamine	40.000	36.489	8.8	76	0.00
5 S	2-Fluorophenol	80.000	76.142	4.8	82	0.00
6	Aniline	40.000	37.744	5.6	80	0.00
7 S	Phenol-d6	80.000	75.879	5.2	82	0.00
8	2-Chlorophenol	40.000	39.984	0.0	84	0.00
9	Benzaldehyde	40.000	34.235	14.4	74	0.00
10 C	Phenol	40.000	39.808	0.5	83	0.00
11	bis(2-Chloroethyl)ether	40.000	36.545	8.6	78	0.00
12	1,3-Dichlorobenzene	40.000	37.878	5.3	81	0.00
13 C	1,4-Dichlorobenzene	40.000	37.804	5.5	81	0.00
14	1,2-Dichlorobenzene	40.000	37.317	6.7	80	0.00
15	Benzyl Alcohol	40.000	39.525	1.2	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.269	14.3	73	0.00
17	2-Methylphenol	40.000	38.001	5.0	82	0.00
18	Hexachloroethane	40.000	38.264	4.3	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.154	9.6	79	0.00
20	3+4-Methylphenols	40.000	40.461	-1.2	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	36.574	8.6	81	0.00
23 S	Nitrobenzene-d5	80.000	94.945	-18.7	92	0.00
24	Nitrobenzene	40.000	45.489	-13.7	89	0.00
25	Isophorone	40.000	36.782	8.0	80	0.00
26 C	2-Nitrophenol	40.000	47.377	-18.4	108	0.00
27	2,4-Dimethylphenol	40.000	37.817	5.5	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.705	8.2	80	0.00
29 C	2,4-Dichlorophenol	40.000	40.143	-0.4	84	0.00
30	1,2,4-Trichlorobenzene	40.000	38.096	4.8	83	0.00
31	Naphthalene	40.000	37.643	5.9	83	0.00
32	Benzoic acid	40.000	44.538	-11.3	102	0.00
33	4-Chloroaniline	40.000	38.604	3.5	84	0.00
34 C	Hexachlorobutadiene	40.000	38.065	4.8	82	0.00
35	Caprolactam	40.000	42.995	-7.5	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.331	-0.8	86	0.00
37	2-Methylnaphthalene	40.000	37.905	5.2	82	0.00
38	1-Methylnaphthalene	40.000	38.383	4.0	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.787	5.5	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.754	3.1	80	0.00
42 S	2,4,6-Tribromophenol	80.000	93.257	-16.6	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.010	-2.5	87	0.00
44	2,4,5-Trichlorophenol	40.000	42.488	-6.2	89	0.00
45 S	2-Fluorobiphenyl	80.000	77.132	3.6	86	0.00
46	1,1'-Biphenyl	40.000	37.593	6.0	85	0.00
47	2-Chloronaphthalene	40.000	37.274	6.8	84	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060723\
 Data File : BF133617.D
 Acq On : 07 Jun 2023 09:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 11:28:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 07 11:27:15 2023
 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	44.307	-10.8	100	0.00
49	Acenaphthylene	40.000	38.039	4.9	85	0.00
50	Dimethylphthalate	40.000	39.083	2.3	87	0.00
51	2,6-Dinitrotoluene	40.000	46.069	-15.2	103	0.00
52 C	Acenaphthene	40.000	39.659	0.9	89	0.00
53	3-Nitroaniline	40.000	45.337	-13.3	102	0.00
54 P	2,4-Dinitrophenol	40.000	57.298	-43.2#	158	0.00
55	Dibenzofuran	40.000	37.782	5.5	85	0.00
56 P	4-Nitrophenol	40.000	47.667	-19.2	101	0.00
57	2,4-Dinitrotoluene	40.000	48.569	-21.4	113	0.00
58	Fluorene	40.000	38.688	3.3	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.075	-10.2	91	0.00
60	Diethylphthalate	40.000	38.396	4.0	85	0.00
61	4-Chlorophenyl-phenylether	40.000	38.529	3.7	89	0.00
62	4-Nitroaniline	40.000	44.487	-11.2	99	0.00
63	Azobenzene	40.000	36.982	7.5	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.020	-32.6#	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.367	9.1	87	0.00
67	4-Bromophenyl-phenylether	40.000	37.602	6.0	87	0.00
68	Hexachlorobenzene	40.000	38.683	3.3	90	0.00
69	Atrazine	40.000	37.271	6.8	86	0.00
70 C	Pentachlorophenol	40.000	44.185	-10.5	94	0.00
71	Phenanthrene	40.000	37.312	6.7	89	0.00
72	Anthracene	40.000	37.276	6.8	89	0.00
73	Carbazole	40.000	37.911	5.2	90	0.00
74	Di-n-butylphthalate	40.000	37.233	6.9	86	0.00
75 C	Fluoranthene	40.000	38.083	4.8	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	25.056	37.4#	62	0.00
78	Pyrene	40.000	39.617	1.0	90	0.00
79 S	Terphenyl-d14	80.000	78.602	1.7	93	0.00
80	Butylbenzylphthalate	40.000	41.929	-4.8	88	0.00
81	Benzo(a)anthracene	40.000	39.371	1.6	89	0.00
82	3,3'-Dichlorobenzidine	40.000	38.093	4.8	84	0.00
83	Chrysene	40.000	38.351	4.1	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.237	-5.6	90	0.00
85 c	Di-n-octyl phthalate	40.000	40.122	-0.3	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.451	-1.1	91	0.00
88	Benzo(b)fluoranthene	40.000	37.932	5.2	85	0.00
89	Benzo(k)fluoranthene	40.000	34.579	13.6	76	0.00
90 C	Benzo(a)pyrene	40.000	37.226	6.9	82	0.00
91	Dibenzo(a,h)anthracene	40.000	40.729	-1.8	91	0.00
92	Benzo(g,h,i)perylene	40.000	41.067	-2.7	93	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060723\
Data File : BF133617.D
Acq On : 07 Jun 2023 09:52
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 07 11:28:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 07 11:27:15 2023
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