

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101223\
 Data File : BF135725.D
 Acq On : 12 Oct 2023 10:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 13 00:53:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 02:43:17 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	93	0.00
2	1,4-Dioxane	40.000	40.658	-1.6	95	0.00
3	Pyridine	40.000	41.163	-2.9	93	0.00
4	n-Nitrosodimethylamine	40.000	42.283	-5.7	96	0.00
5 S	2-Fluorophenol	80.000	83.400	-4.3	97	0.00
6	Aniline	40.000	38.703	3.2	90	0.00
7 S	Phenol-d6	80.000	79.528	0.6	92	0.00
8	2-Chlorophenol	40.000	41.014	-2.5	95	0.00
9	Benzaldehyde	40.000	38.491	3.8	91	0.00
10 C	Phenol	40.000	39.273	1.8	90	0.00
11	bis(2-Chloroethyl)ether	40.000	40.489	-1.2	93	0.00
12	1,3-Dichlorobenzene	40.000	40.427	-1.1	94	0.00
13 C	1,4-Dichlorobenzene	40.000	40.306	-0.8	94	0.00
14	1,2-Dichlorobenzene	40.000	39.994	0.0	94	0.00
15	Benzyl Alcohol	40.000	36.944	7.6	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.655	3.4	89	0.00
17	2-Methylphenol	40.000	40.444	-1.1	93	0.00
18	Hexachloroethane	40.000	40.537	-1.3	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.859	0.4	94	0.00
20	3+4-Methylphenols	40.000	42.968	-7.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	45.533	-13.8	97	0.00
23 S	Nitrobenzene-d5	80.000	90.850	-13.6	95	0.00
24	Nitrobenzene	40.000	45.702	-14.3	94	0.00
25	Isophorone	40.000	41.743	-4.4	87	0.00
26 C	2-Nitrophenol	40.000	44.540	-11.3	92	0.00
27	2,4-Dimethylphenol	40.000	42.600	-6.5	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.893	-4.7	89	0.00
29 C	2,4-Dichlorophenol	40.000	43.216	-8.0	90	0.00
30	1,2,4-Trichlorobenzene	40.000	41.575	-3.9	87	0.00
31	Naphthalene	40.000	42.386	-6.0	89	0.00
32	Benzoic acid	40.000	37.371	6.6	74	0.00
33	4-Chloroaniline	40.000	42.635	-6.6	90	0.00
34 C	Hexachlorobutadiene	40.000	41.676	-4.2	88	0.00
35	Caprolactam	40.000	45.025	-12.6	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.507	-8.8	90	0.00
37	2-Methylnaphthalene	40.000	42.260	-5.6	90	0.00
38	1-Methylnaphthalene	40.000	41.428	-3.6	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.872	-2.2	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.595	18.5	70	0.00
42 S	2,4,6-Tribromophenol	80.000	84.039	-5.0	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.897	0.3	87	0.00
44	2,4,5-Trichlorophenol	40.000	39.378	1.6	85	0.00
45 S	2-Fluorobiphenyl	80.000	80.670	-0.8	91	0.00
46	1,1'-Biphenyl	40.000	41.086	-2.7	90	0.00
47	2-Chloronaphthalene	40.000	41.475	-3.7	92	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101223\
 Data File : BF135725.D
 Acq On : 12 Oct 2023 10:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 13 00:53:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 02:43:17 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	42.831	-7.1	92	0.00
49	Acenaphthylene	40.000	40.820	-2.1	89	0.00
50	Dimethylphthalate	40.000	41.299	-3.2	92	0.00
51	2,6-Dinitrotoluene	40.000	42.068	-5.2	91	0.00
52 C	Acenaphthene	40.000	42.200	-5.5	94	0.00
53	3-Nitroaniline	40.000	43.323	-8.3	94	0.00
54 P	2,4-Dinitrophenol	40.000	60.109	-50.3#	145	0.00
55	Dibenzofuran	40.000	41.344	-3.4	92	0.00
56 P	4-Nitrophenol	40.000	41.649	-4.1	87	0.00
57	2,4-Dinitrotoluene	40.000	43.005	-7.5	92	0.00
58	Fluorene	40.000	42.990	-7.5	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.502	-3.8	91	0.00
60	Diethylphthalate	40.000	42.723	-6.8	94	0.00
61	4-Chlorophenyl-phenylether	40.000	42.752	-6.9	96	0.00
62	4-Nitroaniline	40.000	43.336	-8.3	93	0.00
63	Azobenzene	40.000	42.839	-7.1	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.553	-1.4	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.872	-4.7	96	0.00
67	4-Bromophenyl-phenylether	40.000	41.841	-4.6	96	0.00
68	Hexachlorobenzene	40.000	41.134	-2.8	94	0.00
69	Atrazine	40.000	41.548	-3.9	95	0.00
70 C	Pentachlorophenol	40.000	40.438	-1.1	85	0.00
71	Phenanthrene	40.000	41.985	-5.0	95	0.00
72	Anthracene	40.000	41.802	-4.5	96	0.00
73	Carbazole	40.000	43.406	-8.5	98	0.00
74	Di-n-butylphthalate	40.000	44.968	-12.4	101	0.00
75 C	Fluoranthene	40.000	44.493	-11.2	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	36.466	8.8	106	0.00
78	Pyrene	40.000	38.705	3.2	102	0.00
79 S	Terphenyl-d14	80.000	77.859	2.7	104	0.00
80	Butylbenzylphthalate	40.000	46.447	-16.1	118	0.00
81	Benzo(a)anthracene	40.000	42.678	-6.7	113	0.00
82	3,3'-Dichlorobenzidine	40.000	41.969	-4.9	110	0.00
83	Chrysene	40.000	40.441	-1.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	59.234	-48.1#	153	0.00
85 c	Di-n-octyl phthalate	40.000	51.485	-28.7#	131	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.161	2.1	84	0.01
88	Benzo(b)fluoranthene	40.000	41.714	-4.3	95	0.00
89	Benzo(k)fluoranthene	40.000	43.146	-7.9	99	0.01
90 C	Benzo(a)pyrene	40.000	41.278	-3.2	92	0.00
91	Dibenzo(a,h)anthracene	40.000	39.480	1.3	86	0.01
92	Benzo(g,h,i)perylene	40.000	38.958	2.6	84	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101223\
Data File : BF135725.D
Acq On : 12 Oct 2023 10:13
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 13 00:53:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 11 02:43:17 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 = 1