

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122623\
 Data File : BF136725.D
 Acq On : 26 Dec 2023 18:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 27 03:46:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	110	0.00
2	1,4-Dioxane	40.000	39.290	1.8	111	-0.02
3	Pyridine	40.000	40.566	-1.4	111	-0.01
4	n-Nitrosodimethylamine	40.000	39.525	1.2	106	-0.01
5 S	2-Fluorophenol	80.000	81.830	-2.3	112	0.00
6	Aniline	40.000	37.406	6.5	102	0.00
7 S	Phenol-d6	80.000	77.347	3.3	106	0.00
8	2-Chlorophenol	40.000	39.839	0.4	109	0.00
9	Benzaldehyde	40.000	39.665	0.8	111	0.00
10 C	Phenol	40.000	38.356	4.1	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.314	4.2	104	0.00
12	1,3-Dichlorobenzene	40.000	40.323	-0.8	110	0.00
13 C	1,4-Dichlorobenzene	40.000	40.288	-0.7	111	0.00
14	1,2-Dichlorobenzene	40.000	39.891	0.3	110	0.00
15	Benzyl Alcohol	40.000	39.421	1.4	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.910	5.2	103	0.00
17	2-Methylphenol	40.000	37.954	5.1	105	0.00
18	Hexachloroethane	40.000	39.322	1.7	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.198	7.0	103	0.00
20	3+4-Methylphenols	40.000	37.864	5.3	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	40.762	-1.9	105	0.00
23 S	Nitrobenzene-d5	80.000	82.349	-2.9	104	0.00
24	Nitrobenzene	40.000	41.409	-3.5	104	0.00
25	Isophorone	40.000	38.963	2.6	99	0.00
26 C	2-Nitrophenol	40.000	42.408	-6.0	105	0.00
27	2,4-Dimethylphenol	40.000	40.193	-0.5	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.813	0.5	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.751	-1.9	103	0.00
30	1,2,4-Trichlorobenzene	40.000	41.083	-2.7	104	-0.01
31	Naphthalene	40.000	40.147	-0.4	102	0.00
32	Benzoic acid	40.000	39.003	2.5	91	0.00
33	4-Chloroaniline	40.000	38.714	3.2	98	0.00
34 C	Hexachlorobutadiene	40.000	40.612	-1.5	104	-0.01
35	Caprolactam	40.000	36.490	8.8	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.321	4.2	97	0.00
37	2-Methylnaphthalene	40.000	39.368	1.6	101	-0.01
38	1-Methylnaphthalene	40.000	38.945	2.6	101	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.381	-8.5	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.394	11.5	82	0.00
42 S	2,4,6-Tribromophenol	80.000	75.068	6.2	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.461	-6.2	97	0.00
44	2,4,5-Trichlorophenol	40.000	40.815	-2.0	93	0.00
45 S	2-Fluorobiphenyl	80.000	81.588	-2.0	96	0.00
46	1,1'-Biphenyl	40.000	41.776	-4.4	98	0.00
47	2-Chloronaphthalene	40.000	41.754	-4.4	97	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122623\
 Data File : BF136725.D
 Acq On : 26 Dec 2023 18:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 27 03:46:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	40.467	-1.2	93	0.00
49	Acenaphthylene	40.000	41.027	-2.6	94	-0.01
50	Dimethylphthalate	40.000	38.848	2.9	91	-0.01
51	2,6-Dinitrotoluene	40.000	40.299	-0.7	92	-0.01
52 C	Acenaphthene	40.000	40.173	-0.4	93	0.00
53	3-Nitroaniline	40.000	37.535	6.2	85	0.00
54 P	2,4-Dinitrophenol	40.000	33.743	15.6	74	0.00
55	Dibenzofuran	40.000	40.004	-0.0	93	0.00
56 P	4-Nitrophenol	40.000	35.521	11.2	78	0.00
57	2,4-Dinitrotoluene	40.000	38.455	3.9	87	0.00
58	Fluorene	40.000	39.187	2.0	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.382	4.0	86	0.00
60	Diethylphthalate	40.000	37.418	6.5	86	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.051	4.9	89	0.00
62	4-Nitroaniline	40.000	35.420	11.4	84	0.00
63	Azobenzene	40.000	37.602	6.0	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.660	-9.1	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.172	-5.4	87	0.00
67	4-Bromophenyl-phenylether	40.000	42.231	-5.6	88	0.00
68	Hexachlorobenzene	40.000	42.038	-5.1	88	0.00
69	Atrazine	40.000	41.146	-2.9	102	0.00
70 C	Pentachlorophenol	40.000	40.409	-1.0	77	0.00
71	Phenanthrene	40.000	40.911	-2.3	85	0.00
72	Anthracene	40.000	40.264	-0.7	85	0.00
73	Carbazole	40.000	39.509	1.2	83	0.00
74	Di-n-butylphthalate	40.000	38.454	3.9	80	0.00
75 C	Fluoranthene	40.000	37.814	5.5	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	34.604	13.5	77	0.00
78	Pyrene	40.000	40.043	-0.1	81	0.00
79 S	Terphenyl-d14	80.000	78.421	2.0	79	-0.01
80	Butylbenzylphthalate	40.000	41.004	-2.5	81	0.00
81	Benzo(a)anthracene	40.000	41.151	-2.9	84	0.00
82	3,3'-Dichlorobenzidine	40.000	44.619	-11.5	94	0.00
83	Chrysene	40.000	41.452	-3.6	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.877	-7.2	86	0.00
85 c	Di-n-octyl phthalate	40.000	46.416	-16.0	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.976	-12.4	111	0.00
88	Benzo(b)fluoranthene	40.000	38.750	3.1	102	0.00
89	Benzo(k)fluoranthene	40.000	37.627	5.9	95	0.00
90 C	Benzo(a)pyrene	40.000	41.261	-3.2	105	0.00
91	Dibenzo(a,h)anthracene	40.000	44.554	-11.4	109	0.00
92	Benzo(g,h,i)perylene	40.000	45.475	-13.7	112	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122623\
Data File : BF136725.D
Acq On : 26 Dec 2023 18:21
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 27 03:46:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 21 01:54:25 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