

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071224\
 Data File : BF138540.D
 Acq On : 12 Jul 2024 11:53
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 12 12:37:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:58:40 2024
 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	111	0.00
2	1,4-Dioxane	40.000	39.759	0.6	108	0.02
3	Pyridine	40.000	39.863	0.3	110	0.02
4	n-Nitrosodimethylamine	40.000	38.418	4.0	104	0.02
5 S	2-Fluorophenol	80.000	78.734	1.6	109	0.00
6	Aniline	40.000	40.130	-0.3	110	0.00
7 S	Phenol-d6	80.000	79.989	0.0	112	0.00
8	2-Chlorophenol	40.000	40.319	-0.8	112	0.00
9	Benzaldehyde	40.000	35.762	10.6	102	0.00
10 C	Phenol	40.000	39.889	0.3	112	0.00
11	bis(2-Chloroethyl)ether	40.000	39.895	0.3	110	0.00
12	1,3-Dichlorobenzene	40.000	40.217	-0.5	112	0.00
13 C	1,4-Dichlorobenzene	40.000	39.624	0.9	109	0.00
14	1,2-Dichlorobenzene	40.000	39.647	0.9	110	0.00
15	Benzyl Alcohol	40.000	39.646	0.9	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.141	4.6	105	0.00
17	2-Methylphenol	40.000	39.652	0.9	110	0.00
18	Hexachloroethane	40.000	41.561	-3.9	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.146	2.1	111	0.00
20	3+4-Methylphenols	40.000	39.535	1.2	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	38.727	3.2	112	0.00
23 S	Nitrobenzene-d5	80.000	79.305	0.9	111	0.00
24	Nitrobenzene	40.000	39.905	0.2	111	0.00
25	Isophorone	40.000	39.975	0.1	114	0.00
26 C	2-Nitrophenol	40.000	41.719	-4.3	114	0.00
27	2,4-Dimethylphenol	40.000	39.499	1.3	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.169	-0.4	113	0.00
29 C	2,4-Dichlorophenol	40.000	40.149	-0.4	112	0.00
30	1,2,4-Trichlorobenzene	40.000	39.588	1.0	112	0.00
31	Naphthalene	40.000	39.237	1.9	111	0.00
32	Benzoic acid	40.000	40.828	-2.1	108	0.01
33	4-Chloroaniline	40.000	38.810	3.0	111	0.00
34 C	Hexachlorobutadiene	40.000	40.156	-0.4	114	0.00
35	Caprolactam	40.000	38.914	2.7	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.764	0.6	113	0.00
37	2-Methylnaphthalene	40.000	39.403	1.5	114	0.00
38	1-Methylnaphthalene	40.000	39.425	1.4	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.424	1.4	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.600	6.0	102	0.00
42 S	2,4,6-Tribromophenol	80.000	80.154	-0.2	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.041	-0.1	114	0.00
44	2,4,5-Trichlorophenol	40.000	39.672	0.8	111	0.00
45 S	2-Fluorobiphenyl	80.000	77.680	2.9	115	0.00
46	1,1'-Biphenyl	40.000	39.124	2.2	114	0.00
47	2-Chloronaphthalene	40.000	39.040	2.4	112	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071224\
 Data File : BF138540.D
 Acq On : 12 Jul 2024 11:53
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 12 12:37:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 09 16:58:40 2024
 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	38.803	3.0	108	0.00
49	Acenaphthylene	40.000	39.220	2.0	113	0.00
50	Dimethylphthalate	40.000	40.104	-0.3	115	0.00
51	2,6-Dinitrotoluene	40.000	39.917	0.2	111	0.00
52 C	Acenaphthene	40.000	38.925	2.7	114	0.00
53	3-Nitroaniline	40.000	38.755	3.1	109	0.00
54 P	2,4-Dinitrophenol	40.000	39.416	1.5	113	0.00
55	Dibenzofuran	40.000	38.868	2.8	113	0.00
56 P	4-Nitrophenol	40.000	37.272	6.8	103	0.00
57	2,4-Dinitrotoluene	40.000	40.714	-1.8	114	0.00
58	Fluorene	40.000	38.810	3.0	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.976	-2.4	115	0.00
60	Diethylphthalate	40.000	40.504	-1.3	116	0.00
61	4-Chlorophenyl-phenylether	40.000	39.495	1.3	116	0.00
62	4-Nitroaniline	40.000	39.340	1.6	112	0.00
63	Azobenzene	40.000	39.272	1.8	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.276	-10.7	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.897	0.3	112	0.00
67	4-Bromophenyl-phenylether	40.000	41.341	-3.4	116	0.00
68	Hexachlorobenzene	40.000	40.564	-1.4	115	0.00
69	Atrazine	40.000	36.834	7.9	103	0.00
70 C	Pentachlorophenol	40.000	40.002	-0.0	109	0.00
71	Phenanthrene	40.000	38.885	2.8	111	0.00
72	Anthracene	40.000	39.193	2.0	111	0.00
73	Carbazole	40.000	38.410	4.0	109	0.00
74	Di-n-butylphthalate	40.000	42.565	-6.4	120	0.00
75 C	Fluoranthene	40.000	38.693	3.3	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	35.211	12.0	98	0.00
78	Pyrene	40.000	40.084	-0.2	109	0.00
79 S	Terphenyl-d14	80.000	84.226	-5.3	117	0.00
80	Butylbenzylphthalate	40.000	45.674	-14.2	124	0.00
81	Benzo(a)anthracene	40.000	39.447	1.4	112	0.00
82	3,3'-Dichlorobenzidine	40.000	40.322	-0.8	113	0.00
83	Chrysene	40.000	39.073	2.3	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	51.980	-29.9#	140	0.00
85 c	Di-n-octyl phthalate	40.000	51.609	-29.0#	145	0.00
86 I	Perylene-d12	20.000	20.000	0.0	118	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.530	3.7	103	0.00
88	Benzo(b)fluoranthene	40.000	39.019	2.5	120	0.00
89	Benzo(k)fluoranthene	40.000	39.792	0.5	122	0.00
90 C	Benzo(a)pyrene	40.000	39.480	1.3	118	0.00
91	Dibenzo(a,h)anthracene	40.000	39.119	2.2	104	0.00
92	Benzo(g,h,i)perylene	40.000	37.363	6.6	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071224\
Data File : BF138540.D
Acq On : 12 Jul 2024 11:53
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 12 12:37:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 16:58:40 2024
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