

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071124\
 Data File : BF138516.D
 Acq On : 11 Jul 2024 11:27
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 11 12:37:56 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	110	0.00
2	1,4-Dioxane	40.000	40.828	-2.1	110	0.02
3	Pyridine	40.000	41.606	-4.0	114	0.01
4	n-Nitrosodimethylamine	40.000	40.582	-1.5	109	0.02
5 S	2-Fluorophenol	80.000	79.434	0.7	109	0.00
6	Aniline	40.000	40.516	-1.3	110	0.00
7 S	Phenol-d6	80.000	79.442	0.7	110	0.00
8	2-Chlorophenol	40.000	40.217	-0.5	110	0.00
9	Benzaldehyde	40.000	34.137	14.7	96	0.00
10 C	Phenol	40.000	40.122	-0.3	111	0.00
11	bis(2-Chloroethyl)ether	40.000	39.949	0.1	109	0.00
12	1,3-Dichlorobenzene	40.000	39.857	0.4	110	0.00
13 C	1,4-Dichlorobenzene	40.000	39.498	1.3	108	0.00
14	1,2-Dichlorobenzene	40.000	39.381	1.5	108	0.00
15	Benzyl Alcohol	40.000	39.241	1.9	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.473	3.8	105	0.00
17	2-Methylphenol	40.000	39.498	1.3	108	0.00
18	Hexachloroethane	40.000	40.426	-1.1	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.313	4.2	107	0.00
20	3+4-Methylphenols	40.000	39.078	2.3	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	38.767	3.1	109	0.00
23 S	Nitrobenzene-d5	80.000	78.794	1.5	108	0.00
24	Nitrobenzene	40.000	39.805	0.5	108	0.00
25	Isophorone	40.000	39.521	1.2	110	0.00
26 C	2-Nitrophenol	40.000	41.693	-4.2	112	0.00
27	2,4-Dimethylphenol	40.000	39.663	0.8	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.157	2.1	108	0.00
29 C	2,4-Dichlorophenol	40.000	39.874	0.3	109	0.00
30	1,2,4-Trichlorobenzene	40.000	39.521	1.2	109	0.00
31	Naphthalene	40.000	39.261	1.8	109	0.00
32	Benzoic acid	40.000	43.249	-8.1	112	0.00
33	4-Chloroaniline	40.000	38.445	3.9	107	0.00
34 C	Hexachlorobutadiene	40.000	39.955	0.1	111	0.00
35	Caprolactam	40.000	40.235	-0.6	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.739	0.7	110	0.00
37	2-Methylnaphthalene	40.000	39.163	2.1	111	0.00
38	1-Methylnaphthalene	40.000	38.825	2.9	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.351	1.6	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.939	0.2	104	0.00
42 S	2,4,6-Tribromophenol	80.000	79.142	1.1	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.746	0.6	109	0.00
44	2,4,5-Trichlorophenol	40.000	40.082	-0.2	108	0.00
45 S	2-Fluorobiphenyl	80.000	76.754	4.1	110	0.00
46	1,1'-Biphenyl	40.000	38.861	2.8	109	0.00
47	2-Chloronaphthalene	40.000	38.888	2.8	108	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071124\
 Data File : BF138516.D
 Acq On : 11 Jul 2024 11:27
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 11 12:37:56 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	40.066	-0.2	108	0.00
49	Acenaphthylene	40.000	38.841	2.9	108	0.00
50	Dimethylphthalate	40.000	38.939	2.7	108	0.00
51	2,6-Dinitrotoluene	40.000	40.019	-0.0	108	0.00
52 C	Acenaphthene	40.000	39.159	2.1	110	0.00
53	3-Nitroaniline	40.000	39.996	0.0	108	0.00
54 P	2,4-Dinitrophenol	40.000	40.924	-2.3	114	0.00
55	Dibenzofuran	40.000	38.430	3.9	108	0.00
56 P	4-Nitrophenol	40.000	39.840	0.4	106	0.00
57	2,4-Dinitrotoluene	40.000	40.889	-2.2	111	0.00
58	Fluorene	40.000	38.152	4.6	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.384	-1.0	110	0.00
60	Diethylphthalate	40.000	39.007	2.5	108	0.00
61	4-Chlorophenyl-phenylether	40.000	38.252	4.4	109	0.00
62	4-Nitroaniline	40.000	39.374	1.6	108	0.00
63	Azobenzene	40.000	38.382	4.0	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.394	-11.0	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.024	2.4	106	0.00
67	4-Bromophenyl-phenylether	40.000	39.796	0.5	108	0.00
68	Hexachlorobenzene	40.000	39.685	0.8	109	0.00
69	Atrazine	40.000	38.314	4.2	104	0.00
70 C	Pentachlorophenol	40.000	42.300	-5.7	111	0.00
71	Phenanthrene	40.000	39.007	2.5	107	0.00
72	Anthracene	40.000	39.387	1.5	108	0.00
73	Carbazole	40.000	39.336	1.7	108	0.00
74	Di-n-butylphthalate	40.000	40.611	-1.5	111	0.00
75 C	Fluoranthene	40.000	39.615	1.0	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	33.671	15.8	95	0.00
78	Pyrene	40.000	39.808	0.5	110	0.00
79 S	Terphenyl-d14	80.000	81.158	-1.4	114	0.00
80	Butylbenzylphthalate	40.000	44.034	-10.1	121	0.00
81	Benzo(a)anthracene	40.000	39.432	1.4	113	0.00
82	3,3'-Dichlorobenzidine	40.000	39.005	2.5	111	0.00
83	Chrysene	40.000	39.646	0.9	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.866	-7.2	117	0.00
85 c	Di-n-octyl phthalate	40.000	38.745	3.1	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.598	-1.5	102	0.00
88	Benzo(b)fluoranthene	40.000	40.136	-0.3	115	0.00
89	Benzo(k)fluoranthene	40.000	37.914	5.2	108	0.00
90 C	Benzo(a)pyrene	40.000	39.343	1.6	109	0.00
91	Dibenzo(a,h)anthracene	40.000	41.035	-2.6	102	0.00
92	Benzo(g,h,i)perylene	40.000	39.429	1.4	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071124\
Data File : BF138516.D
Acq On : 11 Jul 2024 11:27
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 11 12:37:56 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 = 0