

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012225\
 Data File : BF141236.D
 Acq On : 22 Jan 2025 14:24
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 22 15:10:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 2025
 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	-0.02
2	1,4-Dioxane	40.000	36.108	9.7	103	-0.04
3	Pyridine	40.000	36.597	8.5	106	-0.04
4	n-Nitrosodimethylamine	40.000	36.964	7.6	105	-0.03
5 S	2-Fluorophenol	80.000	75.534	5.6	109	-0.01
6	Aniline	40.000	36.155	9.6	103	-0.02
7 S	Phenol-d6	80.000	76.495	4.4	112	0.00
8	2-Chlorophenol	40.000	39.084	2.3	112	-0.01
9	Benzaldehyde	40.000	43.227	-8.1	137	-0.01
10 C	Phenol	40.000	37.768	5.6	109	0.00
11	bis(2-Chloroethyl)ether	40.000	39.325	1.7	114	-0.01
12	1,3-Dichlorobenzene	40.000	38.867	2.8	114	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.487	3.8	112	-0.02
14	1,2-Dichlorobenzene	40.000	38.709	3.2	114	-0.01
15	Benzyl Alcohol	40.000	39.011	2.5	111	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.330	9.2	105	-0.01
17	2-Methylphenol	40.000	39.847	0.4	114	0.00
18	Hexachloroethane	40.000	39.229	1.9	113	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.919	5.2	113	-0.01
20	3+4-Methylphenols	40.000	38.244	4.4	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	-0.01
22	Acetophenone	40.000	38.046	4.9	114	-0.02
23 S	Nitrobenzene-d5	80.000	77.881	2.6	113	-0.01
24	Nitrobenzene	40.000	38.935	2.7	114	-0.01
25	Isophorone	40.000	38.962	2.6	114	-0.01
26 C	2-Nitrophenol	40.000	42.094	-5.2	118	-0.02
27	2,4-Dimethylphenol	40.000	39.136	2.2	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.106	2.2	115	-0.01
29 C	2,4-Dichlorophenol	40.000	40.101	-0.3	116	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.864	0.3	117	-0.01
31	Naphthalene	40.000	38.546	3.6	114	-0.02
32	Benzoic acid	40.000	42.743	-6.9	116	0.00
33	4-Chloroaniline	40.000	37.080	7.3	110	-0.01
34 C	Hexachlorobutadiene	40.000	40.771	-1.9	120	-0.02
35	Caprolactam	40.000	40.005	-0.0	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.016	-0.0	116	0.00
37	2-Methylnaphthalene	40.000	39.062	2.3	115	-0.01
38	1-Methylnaphthalene	40.000	38.633	3.4	115	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	40.005	-0.0	119	-0.01
41 P	Hexachlorocyclopentadiene	40.000	42.237	-5.6	114	-0.01
42 S	2,4,6-Tribromophenol	80.000	87.615	-9.5	131	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.564	1.1	116	-0.01
44	2,4,5-Trichlorophenol	40.000	41.954	-4.9	123	0.00
45 S	2-Fluorobiphenyl	80.000	76.848	3.9	118	-0.01
46	1,1'-Biphenyl	40.000	38.908	2.7	117	-0.01
47	2-Chloronaphthalene	40.000	38.738	3.2	116	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012225\
 Data File : BF141236.D
 Acq On : 22 Jan 2025 14:24
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 22 15:10:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 2025
 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	40.061	-0.2	118	-0.01
49	Acenaphthylene	40.000	38.983	2.5	117	-0.01
50	Dimethylphthalate	40.000	39.916	0.2	119	0.00
51	2,6-Dinitrotoluene	40.000	41.073	-2.7	118	-0.01
52 C	Acenaphthene	40.000	39.821	0.4	119	-0.01
53	3-Nitroaniline	40.000	40.105	-0.3	116	-0.01
54 P	2,4-Dinitrophenol	40.000	46.542	-16.4	128	-0.01
55	Dibenzofuran	40.000	39.332	1.7	117	-0.01
56 P	4-Nitrophenol	40.000	41.975	-4.9	120	0.00
57	2,4-Dinitrotoluene	40.000	42.149	-5.4	123	0.00
58	Fluorene	40.000	39.250	1.9	120	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.133	-0.3	118	-0.01
60	Diethylphthalate	40.000	40.573	-1.4	122	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.277	-0.7	121	-0.02
62	4-Nitroaniline	40.000	42.509	-6.3	126	0.00
63	Azobenzene	40.000	39.007	2.5	116	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	47.714	-19.3	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.532	1.2	120	-0.01
67	4-Bromophenyl-phenylether	40.000	41.302	-3.3	126	-0.01
68	Hexachlorobenzene	40.000	41.881	-4.7	128	-0.01
69	Atrazine	40.000	43.464	-8.7	164	0.00
70 C	Pentachlorophenol	40.000	44.089	-10.2	128	0.00
71	Phenanthrene	40.000	39.353	1.6	122	-0.01
72	Anthracene	40.000	40.205	-0.5	123	-0.01
73	Carbazole	40.000	40.731	-1.8	127	-0.01
74	Di-n-butylphthalate	40.000	42.007	-5.0	130	-0.01
75 C	Fluoranthene	40.000	42.358	-5.9	134	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	149	0.00
77	Benzidine	40.000	29.222	26.9#	99	-0.01
78	Pyrene	40.000	35.592	11.0	137	0.00
79 S	Terphenyl-d14	80.000	72.386	9.5	142	-0.01
80	Butylbenzylphthalate	40.000	41.827	-4.6	161	-0.01
81	Benzo(a)anthracene	40.000	37.139	7.2	151	0.00
82	3,3'-Dichlorobenzidine	40.000	35.189	12.0	136	0.00
83	Chrysene	40.000	37.429	6.4	147	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.520	-8.8	170	0.00
85 c	Di-n-octyl phthalate	40.000	44.511	-11.3	166	0.02
86 I	Perylene-d12	20.000	20.000	0.0	117	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	34.875	12.8	102	0.02
88	Benzo(b)fluoranthene	40.000	41.963	-4.9	132	0.02
89	Benzo(k)fluoranthene	40.000	39.399	1.5	121	0.02
90 C	Benzo(a)pyrene	40.000	39.308	1.7	118	0.02
91	Dibenzo(a,h)anthracene	40.000	35.020	12.4	102	0.02
92	Benzo(g,h,i)perylene	40.000	35.233	11.9	101	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012225\
Data File : BF141236.D
Acq On : 22 Jan 2025 14:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 22 15:10:23 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 2025
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