

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120723\
 Data File : BF136442.D
 Acq On : 07 Dec 2023 12:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 07 12:40:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 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	51.117	-27.8#	134	-0.01
3	Pyridine	40.000	47.433	-18.6	121	-0.01
4	n-Nitrosodimethylamine	40.000	39.854	0.4	103	0.00
5 S	2-Fluorophenol	80.000	77.039	3.7	102	0.00
6	Aniline	40.000	48.895	-22.2	127	0.00
7 S	Phenol-d6	80.000	77.534	3.1	103	0.00
8	2-Chlorophenol	40.000	38.943	2.6	103	0.00
9	Benzaldehyde	40.000	43.512	-8.8	110	0.00
10 C	Phenol	40.000	39.428	1.4	104	0.00
11	bis(2-Chloroethyl)ether	40.000	39.170	2.1	104	0.00
12	1,3-Dichlorobenzene	40.000	36.112	9.7	95	0.00
13 C	1,4-Dichlorobenzene	40.000	35.720	10.7	95	0.00
14	1,2-Dichlorobenzene	40.000	36.233	9.4	96	0.00
15	Benzyl Alcohol	40.000	39.958	0.1	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.017	5.0	101	0.00
17	2-Methylphenol	40.000	42.132	-5.3	110	0.00
18	Hexachloroethane	40.000	36.235	9.4	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.609	3.5	101	0.00
20	3+4-Methylphenols	40.000	40.312	-0.8	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	38.177	4.6	102	0.00
23 S	Nitrobenzene-d5	80.000	78.384	2.0	103	0.00
24	Nitrobenzene	40.000	37.489	6.3	100	0.00
25	Isophorone	40.000	38.536	3.7	102	0.00
26 C	2-Nitrophenol	40.000	40.162	-0.4	104	0.00
27	2,4-Dimethylphenol	40.000	50.218	-25.5#	132	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.566	3.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	39.222	1.9	102	0.00
30	1,2,4-Trichlorobenzene	40.000	36.417	9.0	96	0.00
31	Naphthalene	40.000	37.567	6.1	100	0.00
32	Benzoic acid	40.000	38.631	3.4	97	0.00
33	4-Chloroaniline	40.000	44.078	-10.2	115	0.00
34 C	Hexachlorobutadiene	40.000	35.184	12.0	93	0.00
35	Caprolactam	40.000	39.906	0.2	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.834	2.9	102	0.00
37	2-Methylnaphthalene	40.000	39.491	1.3	106	0.00
38	1-Methylnaphthalene	40.000	37.148	7.1	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.203	-0.5	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	50.460	-26.2#	125	0.00
42 S	2,4,6-Tribromophenol	80.000	78.418	2.0	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.532	1.2	101	0.00
44	2,4,5-Trichlorophenol	40.000	41.679	-4.2	106	0.00
45 S	2-Fluorobiphenyl	80.000	77.658	2.9	101	0.00
46	1,1'-Biphenyl	40.000	38.814	3.0	101	0.00
47	2-Chloronaphthalene	40.000	36.984	7.5	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120723\
 Data File : BF136442.D
 Acq On : 07 Dec 2023 12:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 07 12:40:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 09:40:27 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	41.791	-4.5	105	0.00
49	Acenaphthylene	40.000	40.532	-1.3	105	0.00
50	Dimethylphthalate	40.000	40.768	-1.9	106	0.00
51	2,6-Dinitrotoluene	40.000	38.990	2.5	100	0.00
52 C	Acenaphthene	40.000	39.291	1.8	102	0.00
53	3-Nitroaniline	40.000	42.425	-6.1	108	0.00
54 P	2,4-Dinitrophenol	40.000	48.981	-22.5	117	0.00
55	Dibenzofuran	40.000	39.926	0.2	104	0.00
56 P	4-Nitrophenol	40.000	39.025	2.4	95	0.00
57	2,4-Dinitrotoluene	40.000	38.977	2.6	99	0.00
58	Fluorene	40.000	38.474	3.8	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.283	-0.7	103	0.00
60	Diethylphthalate	40.000	39.249	1.9	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.082	2.3	103	0.00
62	4-Nitroaniline	40.000	42.438	-6.1	105	0.00
63	Azobenzene	40.000	39.256	1.9	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.391	-3.5	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.925	-2.3	106	0.00
67	4-Bromophenyl-phenylether	40.000	40.073	-0.2	102	0.00
68	Hexachlorobenzene	40.000	37.232	6.9	95	0.00
69	Atrazine	40.000	33.131	17.2	91	0.00
70 C	Pentachlorophenol	40.000	37.519	6.2	93	0.00
71	Phenanthrene	40.000	39.744	0.6	102	0.00
72	Anthracene	40.000	40.826	-2.1	105	0.00
73	Carbazole	40.000	38.846	2.9	99	0.00
74	Di-n-butylphthalate	40.000	40.563	-1.4	103	0.00
75 C	Fluoranthene	40.000	38.188	4.5	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	37.382	6.5	95	0.00
78	Pyrene	40.000	40.771	-1.9	96	0.00
79 S	Terphenyl-d14	80.000	82.949	-3.7	99	0.00
80	Butylbenzylphthalate	40.000	44.184	-10.5	102	0.00
81	Benzo(a)anthracene	40.000	40.422	-1.1	98	0.00
82	3,3'-Dichlorobenzidine	40.000	48.017	-20.0	117	0.00
83	Chrysene	40.000	41.022	-2.6	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.844	-14.6	106	0.00
85 c	Di-n-octyl phthalate	40.000	46.099	-15.2	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.670	-6.7	107	0.02
88	Benzo(b)fluoranthene	40.000	37.022	7.4	102	0.00
89	Benzo(k)fluoranthene	40.000	37.177	7.1	98	0.01
90 C	Benzo(a)pyrene	40.000	41.570	-3.9	111	0.01
91	Dibenzo(a,h)anthracene	40.000	43.092	-7.7	109	0.02
92	Benzo(g,h,i)perylene	40.000	42.195	-5.5	106	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120723\
Data File : BF136442.D
Acq On : 07 Dec 2023 12:18
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 07 12:40:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 09:40:27 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